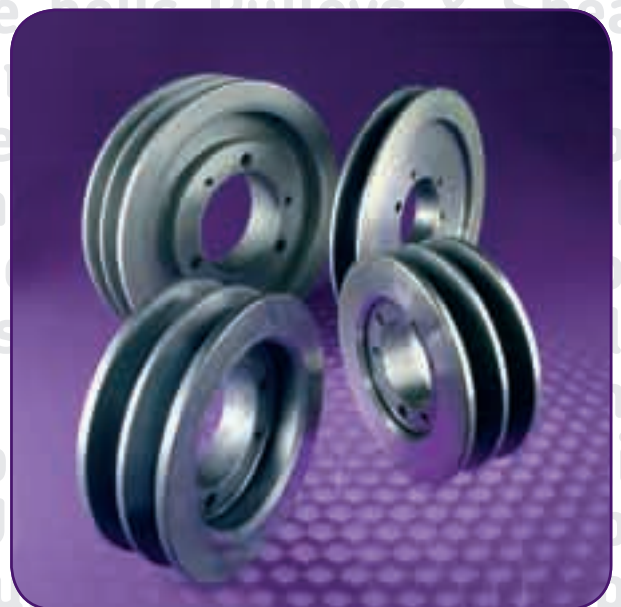
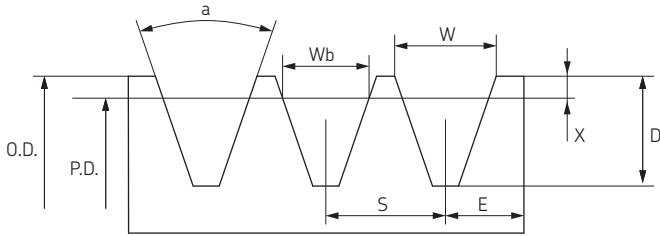


Pulleys





Pulleys



Wedge belt pulleys

Belt series	Pitch Diameter Range	Groove Angle	Dimensions					
		a	W	W _b	D	X	S	E
		°	mm	mm	mm	mm	mm	mm
SPZ	Up to 80	34	9,7	8,5	11	2	12	8
	Over 80	38						
SPA	Up to 118	34	12,7	11	13,8	2,75	15	10
	Over 118	38						
SPB	Up to 190	34	16,2	14	17,5	3,5	17	12,5
	Over 190	38						
SPC	Up to 315	34	22	19	23,8	4,8	25,5	17
	Over 315	38						

Classical V-belt pulleys

"Belt series	Pitch diameter range	Groove angle	Dimensions				
		a	W	D	X	S	E
		°	Inches	Inches	Inches	Inches	Inches
A-B	3,4 - 6,8	34°	0,612	0,625	0,175	0,75	0,5
	Over 6,8	38°					
C	7,0 - 7,99 8,0 - 12,0 Over 12,0	34°	0,879	0,78	0,2	1,00	0,688
		36°	0,887				
		38°	0,895				
D	12,0 - 12,99 13,0 - 17,0 Over 17,0	34°	1,259	1,05	0,3	1,438	0,875
		36°	1,271				
		38°	1,283				
E	18,0-24,0 Over 24,0	36°	1,527	1,3	0,4	1,75	1,23
		38°	1,542				

Narrow wedge belt pulleys

"Belt series	Pitch diameter range	Groove angle	Dimensions				
		a	W	D	X	S	E
		°	Inches	Inches	Inches	Inches	Inches
3V	Under 3,5 3,5 - 6 6,01 - 12, Over 12	36°	0,350	0,350	0,025	0,407	0,344
		38°					
		40					
		42					
5V	Under 10 10 - 16 Over 16	38°	0,600	0,600	0,050	0,688	0,500
		40°					
		42°					
8V	Under 16 16 - 22,4 Over 22,4	38°	1,000	1,000	0,100	1,125	0,750
		40°					
		42°					

Wedge belt pulleys

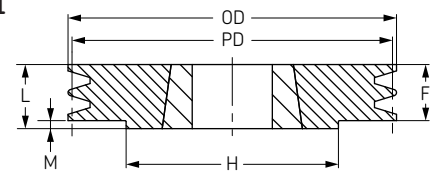
SPZ taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

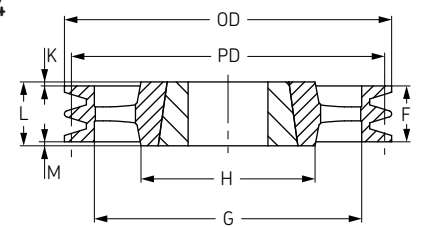
1 Groove SPZ

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
50	54	9	1008	9	25	37	28	15	22	-	-	0,3	PHP 1SPZ50TB
56	60	9	1008	9	25	37	23	15	22	-	-	0,5	PHP 1SPZ56TB
60	64	9	1008	9	25	22	-	-	22	-	-	0,3	PHP 1SPZ60TB
63	67	1	1108	9	28	16	-	-	22	6	62	0,3	PHP 1SPZ63TB
67	71	1	1108	9	28	16	-	-	22	6	62	0,3	PHP 1SPZ67TB
71	75	1	1108	9	28	16	-	-	22	6	62	0,4	PHP 1SPZ71TB
75	79	1	1108	9	28	16	-	-	22	6	62	0,4	PHP 1SPZ75TB
80	84	1	1210	11	32	16	-	-	25	9	75	0,5	PHP 1SPZ80TB
85	89	1	1210	11	32	16	-	-	25	9	75	0,7	PHP 1SPZ85TB
90	94	1	1210	11	32	16	-	-	25	9	75	0,7	PHP 1SPZ90TB
95	99	1	1210	11	32	16	-	-	25	9	75	0,8	PHP 1SPZ95TB
100	104	1	1210	11	32	16	-	-	25	9	75	0,9	PHP 1SPZ100TB
106	110	1	1610	14	42	16	-	-	25	9	80	1,0	PHP 1SPZ106TB
112	116	1	1610	14	42	16	-	-	25	9	80	1,1	PHP 1SPZ112TB
118	122	1	1610	14	42	16	-	-	25	9	80	1,2	PHP 1SPZ118TB
125	129	1	1610	14	42	16	-	-	25	9	80	1,3	PHP 1SPZ125TB
132	136	1	1610	14	42	16	-	-	25	9	80	1,5	PHP 1SPZ132TB
140	144	1	1610	14	42	16	-	-	25	9	80	1,7	PHP 1SPZ140TB
150	154	1	1610	14	42	16	-	-	25	9	80	2,0	PHP 1SPZ150TB
160	164	1	1610	14	42	16	-	-	25	9	80	2,2	PHP 1SPZ160TB
170	174	1	1610	14	42	16	-	-	25	9	80	2,2	PHP 1SPZ170TB
180	184	1	1610	14	42	16	-	-	25	9	80	2,1	PHP 1SPZ180TB
190	194	8	1610	14	42	16	161	-	25	9	80	2,7	PHP 1SPZ190TB
200	204	8	2012	14	50	16	172	-	32	16	100	3,4	PHP 1SPZ200TB
224	228	8	2012	14	50	16	196	-	32	16	100	3,6	PHP 1SPZ224TB
250	254	4	2012	14	50	16	222	8	32	8	100	4,6	PHP 1SPZ250TB
280	284	4	2012	14	50	16	252	8	32	8	100	5,5	PHP 1SPZ280TB
315	319	4	2012	14	50	16	287	8	32	8	100	6,7	PHP 1SPZ315TB
355	359	4	2012	14	50	16	326	8	32	8	112	6,8	PHP 1SPZ355TB
400	404	4	2012	14	50	16	371	8	32	8	112	6,9	PHP 1SPZ400TB
450	454	4	2517	16	60	16	421	14,5	45	14,5	120	7,2	PHP 1SPZ450TB

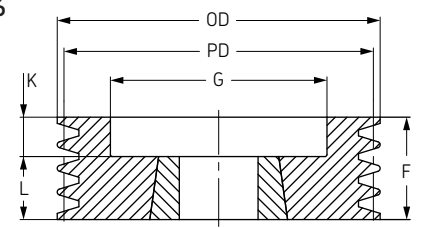
Type 1



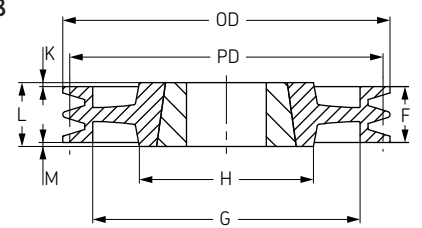
Type 4



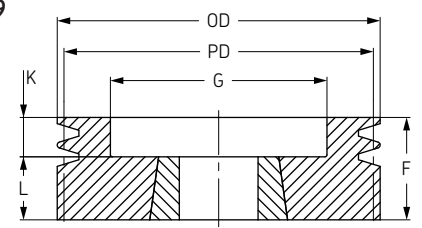
Type 6



Type 8



Type 9



2 Groove SPZ

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
50	54	9	1008	9	25	49	28	27	22	-	-	0,4	PHP 2SPZ50TB
56	60	9	1108	9	28	49	35	27	22	-	-	0,5	PHP 2SPZ56TB
60	64	9	1108	9	28	49	36	27	22	-	-	0,7	PHP 2SPZ60TB
63	67	6	1108	9	28	28	40	6	22	-	-	0,3	PHP 2SPZ63TB
67	71	6	1108	9	28	28	42	6	22	-	-	0,4	PHP 2SPZ67TB
71	75	6	1108	9	28	28	42	6	22	-	-	0,5	PHP 2SPZ71TB
75	79	6	1210	11	32	28	51	3	25	-	-	0,5	PHP 2SPZ75TB
80	84	6	1210	11	32	28	51	3	25	-	-	0,6	PHP 2SPZ80TB
85	89	6	1610	14	42	28	60	3	25	-	-	0,6	PHP 2SPZ85TB
90	94	6	1610	14	42	28	61	3	25	-	-	0,7	PHP 2SPZ90TB
95	99	6	1610	14	42	28	66	3	25	-	-	0,8	PHP 2SPZ95TB
100	104	6	1610	14	42	28	71	3	25	-	-	0,9	PHP 2SPZ100TB
106	110	6	1610	14	42	28	76	3	25	-	-	1,1	PHP 2SPZ106TB
112	116	6	1610	14	42	28	84	3	25	-	-	1,3	PHP 2SPZ112TB
118	122	6	1610	14	42	28	90	3	25	-	-	1,5	PHP 2SPZ118TB
125	129	6	1610	14	42	28	97	3	25	-	-	1,7	PHP 2SPZ125TB
132	136	6	1610	14	42	28	104	3	25	-	-	2,0	PHP 2SPZ132TB
140	144	6	1610	14	42	28	112	3	25	-	-	2,4	PHP 2SPZ140TB
150	154	1	2012	14	50	28	-	-	32	4	100	2,6	PHP 2SPZ150TB
160	164	1	2012	14	50	28	-	-	32	4	100	3,1	PHP 2SPZ160TB
170	174	1	2012	14	50	28	-	-	32	4	100	2,8	PHP 2SPZ170TB
180	184	8	2012	14	50	28	152	-	32	4	100	2,9	PHP 2SPZ180TB
190	194	8	2012	14	50	28	161	-	32	4	100	3,1	PHP 2SPZ190TB
200	204	8	2012	14	50	28	171	-	32	4	100	3,4	PHP 2SPZ200TB
224	228	8	2012	14	50	28	196	-	32	4	100	4,5	PHP 2SPZ224TB
250	254	4	2012	14	50	28	222	2	32	2	100	5,4	PHP 2SPZ250TB
280	284	4	2012	14	50	28	252	2	32	2	100	6,2	PHP 2SPZ280TB
315	319	4	2012	14	50	28	286	2	32	2	100	7,2	PHP 2SPZ315TB
355	359	4	2012	14	50	28	326	2	32	2	112	8,6	PHP 2SPZ355TB
400	404	4	2517	16	60	28	371	8,5	45	8,5	120	9,9	PHP 2SPZ400TB
450	454	4	2517	16	60	28	421	8,5	45	8,5	120	11,2	PHP 2SPZ450TB

Dimensions in mm unless otherwise stated

* Weights do not include bushings

Non-functional dimensions may vary slightly



Wedge belt pulleys

SPZ taper bushed



3 Groove SPZ

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
63	67	6	1108	9	28	40	40	18	22	-	-	0,4	PHP 3SPZ63TB
67	71	6	1108	9	28	40	42	18	22	-	-	0,5	PHP 3SPZ67TB
71	75	6	1108	9	28	40	42	18	22	-	-	0,6	PHP 3SPZ71TB
75	79	6	1210	11	32	40	48	15	25	-	-	0,7	PHP 3SPZ75TB
80	84	6	1210	11	32	40	51	15	25	-	-	0,7	PHP 3SPZ80TB
85	89	6	1610	14	42	40	60	15	25	-	-	0,8	PHP 3SPZ85TB
90	94	6	1610	14	42	40	61	15	25	-	-	0,9	PHP 3SPZ90TB
95	99	6	1610	14	42	40	66	15	25	-	-	1,0	PHP 3SPZ95TB
100	104	6	1610	14	42	40	71	15	25	-	-	1,1	PHP 3SPZ100TB
106	110	6	1610	14	42	40	78	15	25	-	-	1,4	PHP 3SPZ106TB
112	116	6	2012	14	50	40	84	8	32	-	-	1,4	PHP 3SPZ112TB
118	122	6	2012	14	50	40	92	8	32	-	-	1,7	PHP 3SPZ118TB
125	129	2	2012	14	50	40	97	-	32	8	-	2,0	PHP 3SPZ125TB
132	136	2	2012	14	50	40	104	-	32	8	-	2,3	PHP 3SPZ132TB
140	144	2	2012	14	50	40	112	-	32	8	-	2,7	PHP 3SPZ140TB
150	154	2	2012	14	50	40	122	-	32	8	-	3,3	PHP 3SPZ150TB
160	164	2	2012	14	50	40	132	-	32	8	-	3,9	PHP 3SPZ160TB
170	174	2	2012	14	50	40	141	-	32	4	-	3,2	PHP 3SPZ170TB
180	184	2	2012	14	50	40	152	-	32	8	-	3,4	PHP 3SPZ180TB
190	194	7	2012	14	50	40	161	4	32	4	100	3,4	PHP 3SPZ190TB
200	204	7	2012	14	50	40	172	4	32	4	100	3,9	PHP 3SPZ200TB
224	228	7	2012	14	50	40	196	4	32	4	100	5,4	PHP 3SPZ224TB
250	254	5	2012	14	50	40	222	4	32	4	100	6,4	PHP 3SPZ250TB
280	284	4	2517	16	60	40	252	2,5	45	2,5	120	8,3	PHP 3SPZ280TB
315	319	4	2517	16	60	40	287	2,5	45	2,5	120	10,1	PHP 3SPZ315TB
355	359	4	2517	16	60	40	326	2,5	45	2,5	120	11,7	PHP 3SPZ355TB
400	404	4	2517	16	60	40	371	2,5	45	2,5	120	13,3	PHP 3SPZ400TB
450	454	4	2517	16	60	40	421	2,5	45	2,5	120	14,6	PHP 3SPZ450TB
500	504	4	2517	16	60	40	471	2,5	45	2,5	120	15,8	PHP 3SPZ500TB
630	634	4	2517	16	60	40	601	5,5	45	2,5	120	17,0	PHP 3SPZ630TB
800	804	4	3020	25	75	40	771	5,5	51	2,5	150	33,0	PHP 3SPZ800TB

4 Groove SPZ

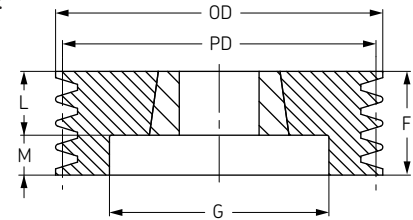
Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
63	67	6	1108	9	28	52	38	30	22	-	-	0,5	PHP 4SPZ63TB
67	71	6	1108	9	28	52	41	30	22	-	-	0,6	PHP 4SPZ67TB
71	75	6	1108	9	28	52	45	30	22	-	-	0,7	PHP 4SPZ71TB
75	79	6	1210	11	32	52	46	27	25	-	-	0,8	PHP 4SPZ75TB
80	84	6	1210	11	32	52	51	27	25	-	-	0,9	PHP 4SPZ80TB
85	89	6	1610	14	42	52	60	27	25	-	-	1,0	PHP 4SPZ85TB
90	94	6	1610	14	42	52	61	27	25	-	-	1,1	PHP 4SPZ90TB
95	99	6	1610	14	42	52	66	27	25	-	-	1,3	PHP 4SPZ95TB
100	104	6	1610	14	42	52	72	27	25	-	-	1,4	PHP 4SPZ100TB
106	110	6	1610	14	42	52	80	27	25	-	-	1,6	PHP 4SPZ106TB
112	116	6	2012	14	50	52	86	20	32	-	-	1,7	PHP 4SPZ112TB
118	122	6	2012	14	50	52	92	20	32	-	-	2,0	PHP 4SPZ118TB
125	129	2	2012	14	50	52	99	-	32	20	-	2,3	PHP 4SPZ125TB
132	136	2	2012	14	50	52	104	-	32	20	-	2,6	PHP 4SPZ132TB
140	144	2	2012	14	50	52	112	-	32	20	-	3,1	PHP 4SPZ140TB
150	154	2	2517	16	60	52	122	-	45	7	-	3,8	PHP 4SPZ150TB
160	164	2	2517	16	60	52	132	-	45	7	-	4,6	PHP 4SPZ160TB
170	174	2	2517	16	65	52	141	-	45	7	-	5,5	PHP 4SPZ170TB
180	184	2	2517	16	60	52	152	-	45	7	-	6,3	PHP 4SPZ180TB
190	194	7	2517	16	65	52	161	3,5	45	3,5	120	5,3	PHP 4SPZ190TB
200	204	7	2517	16	60	52	172	3,5	45	3,5	120	5,4	PHP 4SPZ200TB
224	228	7	2517	16	60	52	196	3,5	45	3,5	120	7,0	PHP 4SPZ224TB
250	254	7	2517	16	60	52	222	3,5	45	3,5	120	8,0	PHP 4SPZ250TB
280	284	7	2517	16	60	52	252	3,5	45	3,5	120	9,5	PHP 4SPZ280TB
315	319	7	2517	16	60	52	287	3,5	45	3,5	120	12,1	PHP 4SPZ315TB
355	359	5	2517	16	60	52	326	3,5	45	3,5	120	12,8	PHP 4SPZ355TB
400	404	5	2517	16	60	52	371	3,5	45	3,5	120	13,6	PHP 4SPZ400TB
450	454	5	3020	25	75	52	421	0,5	51	0,5	150	14,5	PHP 4SPZ450TB
500	504	5	3020	25	75	52	471	0,5	51	0,5	150	17,3	PHP 4SPZ500TB
630	634	4	3020	25	75	52	601	12	76	12	150	23,0	PHP 4SPZ630TB
800	804	4	3030	35	75	52	771	12	76	12	150	36,0	PHP 4SPZ800TB

Dimensions in mm unless otherwise stated

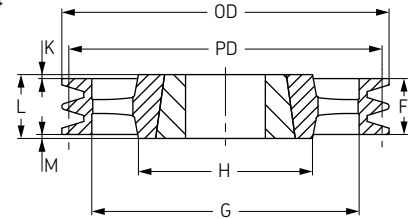
* Weights do not include bushings

Non-functional dimensions may vary slightly

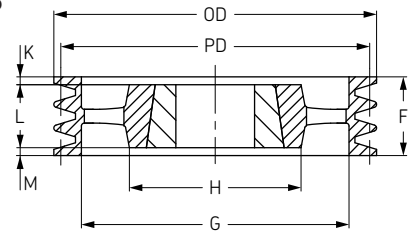
Type 2



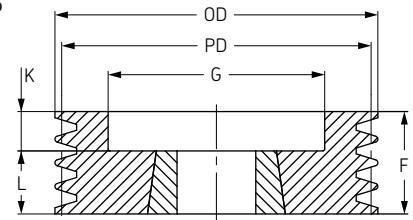
Type 4



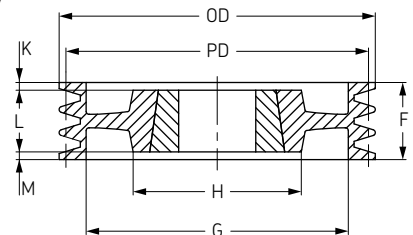
Type 5



Type 6



Type 7



Wedge belt pulleys

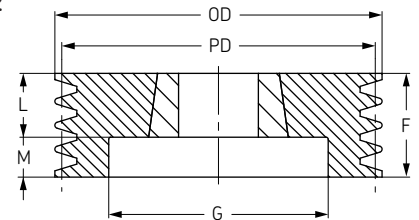
SPZ taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

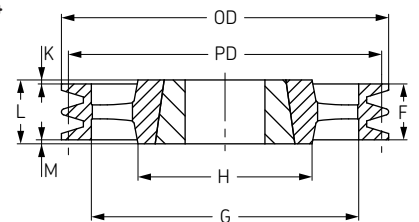
5 Groove SPZ

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
85	89	6	1610	14	42	64	60	39	25	-	-	1,3	PHP 5SPZ85TB
90	94	6	1610	14	42	64	61	39	25	-	-	1,3	PHP 5SPZ90TB
95	99	6	1610	14	42	64	66	39	25	-	-	1,5	PHP 5SPZ95TB
100	104	6	2012	14	50	64	72	32	32	-	-	1,6	PHP 5SPZ100TB
106	110	6	2012	14	50	64	78	32	32	-	-	1,8	PHP 5SPZ106TB
112	116	6	2012	14	50	64	84	32	32	-	-	2,0	PHP 5SPZ112TB
118	122	6	2012	14	50	64	90	32	32	-	-	2,3	PHP 5SPZ118TB
125	129	6	2012	14	50	64	97	32	32	-	-	2,7	PHP 5SPZ125TB
132	136	6	2517	16	60	64	104	19	45	-	-	2,8	PHP 5SPZ132TB
140	144	2	2517	16	60	64	112	-	45	19	-	3,4	PHP 5SPZ140TB
150	154	2	2517	16	60	64	122	-	45	19	-	4,3	PHP 5SPZ150TB
160	164	2	2517	16	60	64	132	-	45	19	-	5,1	PHP 5SPZ160TB
170	174	2	2517	16	60	64	141	-	45	19	-	5,7	PHP 5SPZ170TB
180	184	2	2517	16	60	64	152	-	45	19	-	6,8	PHP 5SPZ180TB
190	194	7	2517	16	60	64	161	9,5	45	9,5	-	7,8	PHP 5SPZ190TB
200	204	7	2517	16	60	64	172	9,5	45	9,5	-	8,8	PHP 5SPZ200TB
224	228	7	2517	16	60	64	196	9,5	45	9,5	120	8,8	PHP 5SPZ224TB
250	254	5	2517	16	60	64	222	9,5	45	9,5	120	9,0	PHP 5SPZ250TB
280	284	5	2517	16	60	64	252	9,5	45	9,5	120	11,0	PHP 5SPZ280TB
315	319	5	2517	16	60	64	287	9,5	45	9,5	120	13,3	PHP 5SPZ315TB
355	359	5	2517	16	60	64	326	9,5	45	9,5	120	13,0	PHP 5SPZ355TB
400	404	5	3020	25	75	64	371	6,5	51	6,5	150	15,6	PHP 5SPZ400TB
450	454	5	3020	25	75	64	421	6,5	51	6,5	150	19,0	PHP 5SPZ450TB
500	504	4	3020	25	75	64	471	6	51	6	150	22,6	PHP 5SPZ500TB
630	634	4	3020	25	75	64	601	6	51	6	150	29,0	PHP 5SPZ630TB
800	804	4	3535	35	90	64	771	12,5	89	12,5	170	44,1	PHP 5SPZ800TB

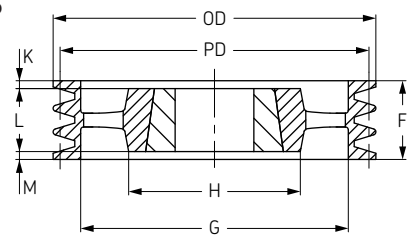
Type 2



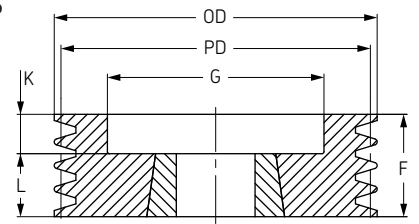
Type 4



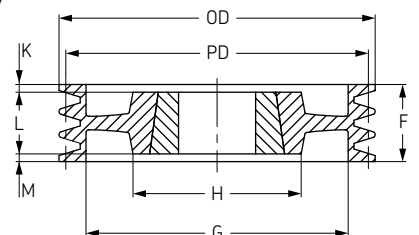
Type 5



Type 6



Type 7



6 Groove SPZ

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
85	89	6	1610	14	42	76	61	51	25	-	-	1,3	PHP 6SPZ85TB
90	94	6	1610	14	42	76	61	51	25	-	-	1,5	PHP 6SPZ90TB
95	99	6	1610	14	42	76	66	51	25	-	-	1,7	PHP 6SPZ95TB
100	104	6	2012	14	50	76	72	44	32	-	-	1,9	PHP 6SPZ100TB
106	110	6	2012	14	50	76	78	44	32	-	-	2,0	PHP 6SPZ106TB
112	116	6	2012	14	50	76	84	44	32	-	-	2,3	PHP 6SPZ112TB
118	122	6	2517	16	60	76	90	31	45	-	-	2,3	PHP 6SPZ118TB
125	129	6	2517	16	60	76	97	31	45	-	-	2,7	PHP 6SPZ125TB
132	136	6	2517	16	60	76	104	31	45	-	-	3,2	PHP 6SPZ132TB
140	144	2	2517	16	60	76	112	-	45	31	-	3,8	PHP 6SPZ140TB
150	154	2	2517	16	60	76	122	-	45	31	-	4,6	PHP 6SPZ150TB
160	164	2	2517	16	60	76	132	-	45	31	-	5,5	PHP 6SPZ160TB
170	174	2	2517	16	65	76	141	-	45	31	-	6,5	PHP 6SPZ170TB
180	184	2	2517	16	60	76	152	-	45	31	-	7,3	PHP 6SPZ180TB
190	194	7	2517	16	65	76	161	15,5	45	15,5	120	8,4	PHP 6SPZ190TB
200	204	7	2517	16	60	76	172	15,5	45	15,5	120	9,4	PHP 6SPZ200TB
224	228	7	2517	16	60	76	196	15,5	45	15,5	120	9,7	PHP 6SPZ224TB
250	254	5	2517	16	60	76	222	15,5	45	15,5	120	11,8	PHP 6SPZ250TB
280	284	5	2517	16	60	76	252	15,5	45	15,5	120	12,8	PHP 6SPZ280TB
315	319	5	2517	16	60	76	287	15,5	45	15,5	120	13,8	PHP 6SPZ315TB
355	359	5	2517	16	60	76	326	15,5	45	15,5	125	15,0	PHP 6SPZ355TB
400	404	5	3020	25	75	76	371	-	76	-	150	18,3	PHP 6SPZ400TB
450	454	5	3020	25	75	76	421	-	76	-	150	21,5	PHP 6SPZ450TB
500	504	5	3020	25	75	76	471	-	76	-	150	24,6	PHP 6SPZ500TB
630	634	4	3525	35	90	76	601	6,5	89	6,5	170	35,0	PHP 6SPZ630TB
800	804	4	3535	35	90	76	771	6,5	89	6,5	170	57,9	PHP 6SPZ800TB

Dimensions in mm unless otherwise stated

* Weights do not include bushings

Non-functional dimensions may vary slightly

Wedge belt pulleys

SPZ taper bushed



8 Groove SPZ

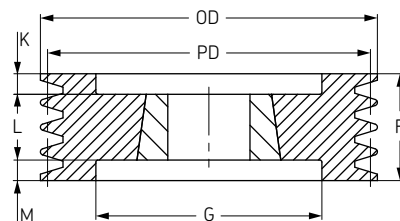
Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
140	144	3	2517	16	60	100	112	27,5	45	27,5	-	4,0	PHP 8SPZ140TB
150	154	3	2517	16	60	100	122	27,5	45	27,5	-	5,1	PHP 8SPZ150TB
160	164	3	2517	16	60	100	132	27,5	45	27,5	-	5,6	PHP 8SPZ160TB
180	184	3	3020	25	60	100	152	27,5	45	27,5	-	7,1	PHP 8SPZ180TB
200	204	3	3020	25	75	100	171	24,5	51	24,5	-	9,3	PHP 8SPZ200TB
224	228	3	3020	25	75	100	195	24,5	51	24,5	-	11,8	PHP 8SPZ224TB
250	254	7	3020	25	75	100	221	24,5	51	24,5	150	10,5	PHP 8SPZ250TB
280	284	5	3020	25	75	100	252	24,5	51	24,5	150	10,8	PHP 8SPZ280TB
355	359	5	3030	35	75	100	326	12	76	12	150	16,0	PHP 8SPZ355TB
400	404	5	3030	35	75	100	371	12	76	12	150	18,2	PHP 8SPZ400TB
450	454	5	3535	35	90	100	421	5,5	89	5,5	170	24,0	PHP 8SPZ450TB

Dimensions in mm unless otherwise stated

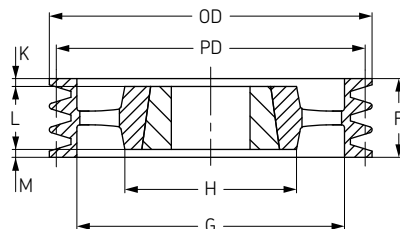
* Weights do not include bushings

Non-functional dimensions may vary slightly

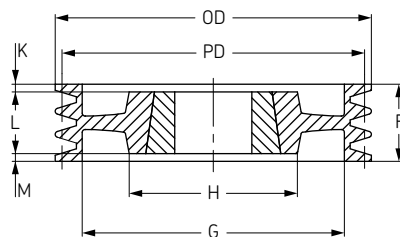
Type 3



Type 5



Type 7



Wedge belt pulleys

SPA taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

1 Groove SPA

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
63	68,5	9	1008	9	25	40	38	18	22	-	-	0,8	PHP 1SPA63TB
67	72,5	1	1108	9	28	20	-	-	22	2	62	0,5	PHP 1SPA67TB
71	76,5	1	1108	9	28	20	-	-	22	2	62	0,5	PHP 1SPA71TB
75	80,5	1	1108	9	28	22	-	-	22	2	62	0,4	PHP 1SPA75TB
80	85,5	1	1210	11	32	20	-	-	25	5	75	0,5	PHP 1SPA80TB
85	90,5	1	1210	11	32	20	-	-	25	5	75	0,6	PHP 1SPA85TB
90	95,5	1	1210	11	32	20	-	-	25	5	75	0,7	PHP 1SPA90TB
95	100,5	1	1210	11	32	20	-	-	25	5	75	0,9	PHP 1SPA95TB
100	105,5	1	1610	14	42	20	-	-	25	5	80	0,8	PHP 1SPA100TB
106	111,5	1	1610	14	42	20	-	-	25	5	80	0,9	PHP 1SPA106TB
112	117,5	1	1610	14	42	20	-	-	25	5	80	1,1	PHP 1SPA112TB
118	123,5	1	1610	14	42	20	-	-	25	5	80	1,2	PHP 1SPA118TB
125	130,5	1	1610	14	42	20	-	-	25	5	80	1,4	PHP 1SPA125TB
132	137,5	1	1610	14	42	20	-	-	25	5	80	1,6	PHP 1SPA132TB
140	145,5	1	1610	14	42	20	-	-	25	5	80	1,8	PHP 1SPA140TB
150	155,5	1	1610	14	42	20	-	-	25	5	80	2,1	PHP 1SPA150TB
160	165,5	1	1610	14	42	20	-	-	25	5	80	2,4	PHP 1SPA160TB
170	175,5	1	1610	14	42	20	-	-	25	5	80	1,1	PHP 1SPA170TB
180	185,5	1	1610	14	42	20	-	-	25	5	80	2,3	PHP 1SPA180TB
190	195,5	1	2012	14	42	20	-	-	25	5	80	2,7	PHP 1SPA190TB
200	205,5	8	2012	14	50	20	165	6	32	6	100	2,3	PHP 1SPA200TB
212	217,5	8	2012	14	50	20	177	6	32	6	100	3,5	PHP 1SPA212TB
224	229,5	8	2012	14	50	20	189	6	32	6	100	4,0	PHP 1SPA224TB
250	255,5	8	2012	14	50	20	215	6	32	6	100	4,8	PHP 1SPA250TB
280	285,5	8	2012	14	50	20	245	6	32	6	100	6,3	PHP 1SPA280TB
315	320,5	8	2012	14	50	20	280	6	32	6	100	7,2	PHP 1SPA315TB
355	360,5	4	2012	14	50	20	320	6	32	6	100	7,6	PHP 1SPA355TB
400	405,5	4	2012	14	50	20	365	6	32	6	100	7,9	PHP 1SPA400TB
450	455,5	4	2012	16	60	20	415	6	32	6	100	8,4	PHP 1SPA450TB
500	505,5	4	2517	16	60	20	465	-	45	25	120	9,4	PHP 1SPA500TB
630	635,5	4	2517	16	60	20	595	-	45	25	120	13,1	PHP 1SPA630TB

2 Groove SPA

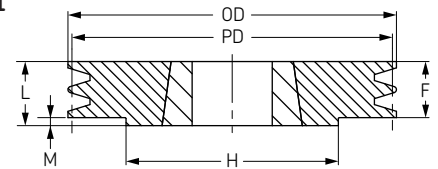
Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
63	68,5	9	1008	9	28	55	36	33	22	-	-	0,6	PHP 2SPA63TB
67	72,5	6	1108	9	28	35	37	13	22	-	-	0,4	PHP 2SPA67TB
71	76,5	6	1108	9	28	35	40	13	22	-	-	0,5	PHP 2SPA71TB
75	80,5	6	1108	9	28	35	44	10	25	-	-	0,7	PHP 2SPA75TB
80	85,5	6	1210	11	32	35	47	10	25	-	-	0,6	PHP 2SPA80TB
85	90,5	6	1210	11	32	35	50	10	25	-	-	0,7	PHP 2SPA85TB
90	95,5	6	1610	14	42	35	60	10	25	-	-	0,7	PHP 2SPA90TB
95	100,5	6	1610	14	42	35	64	10	25	-	-	0,9	PHP 2SPA95TB
100	105,5	6	1610	14	42	35	70	10	25	-	-	1,1	PHP 2SPA100TB
106	111,5	6	1610	14	42	35	76	10	25	-	-	1,2	PHP 2SPA106TB
112	117,5	6	1610	14	42	35	80	10	25	-	-	1,4	PHP 2SPA112TB
118	123,5	6	1610	14	42	35	86	10	25	-	-	1,6	PHP 2SPA118TB
125	130,5	6	1610	14	42	35	90	10	25	-	-	1,9	PHP 2SPA125TB
132	137,5	6	2012	14	50	35	98	3	32	-	-	2,1	PHP 2SPA132TB
140	145,5	6	2012	14	50	35	106	3	32	-	-	2,6	PHP 2SPA140TB
150	155,5	6	2012	14	50	35	116	3	32	-	-	3,2	PHP 2SPA150TB
160	165,5	6	2012	14	50	35	125	3	32	-	-	3,8	PHP 2SPA160TB
170	175,5	6	2012	14	50	35	135	3	32	-	-	4,5	PHP 2SPA170TB
180	185,5	7	2012	14	50	35	148	1,5	32	1,5	100	5,2	PHP 2SPA180TB
190	195,5	7	2517	16	60	35	158	1,5	32	1,5	100	4,4	PHP 2SPA190TB
200	205,5	8	2517	16	60	35	165	5	45	5	120	4,9	PHP 2SPA200TB
212	217,5	8	2517	16	65	35	177	5	45	5	120	5,8	PHP 2SPA212TB
224	229,5	8	2517	16	60	35	189	-	45	10	120	6,6	PHP 2SPA224TB
250	255,5	8	2517	16	60	35	215	5	45	5	120	6,8	PHP 2SPA250TB
280	285,5	8	2517	16	60	35	245	-	45	10	120	8,3	PHP 2SPA280TB
315	320,5	8	2517	16	60	35	280	-	45	10	120	10,2	PHP 2SPA315TB
355	360,5	4	2517	16	60	35	320	-	45	10	120	10,5	PHP 2SPA355TB
400	405,5	4	2517	16	60	35	365	-	45	10	120	11,3	PHP 2SPA400TB
450	455,5	4	2517	16	60	35	465	-	45	10	120	15,0	PHP 2SPA450TB
500	505,5	4	2517	16	60	35	525	-	51	16	150	18,7	PHP 2SPA500TB
630	635,5	4	3020	25	75	35	595	-	51	16	150	22,0	PHP 2SPA630TB

Dimensions in mm unless otherwise stated

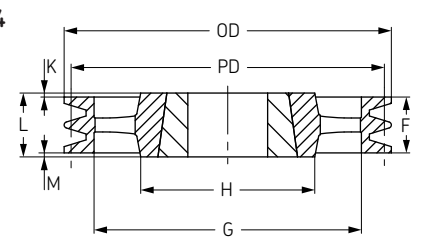
* Weights do not include bushings

Non-functional dimensions may vary slightly

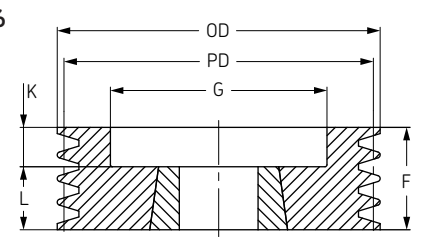
Type 1



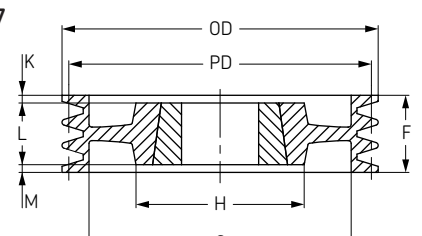
Type 4



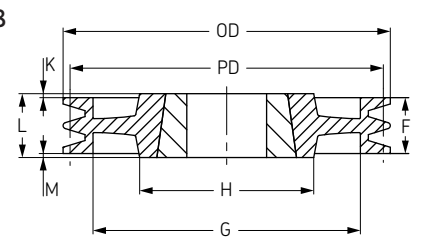
Type 6



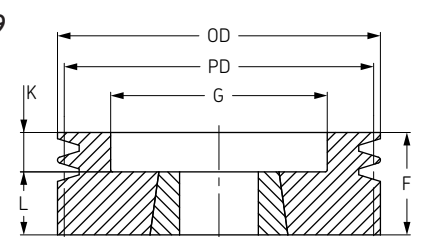
Type 7



Type 8



Type 9





Wedge belt pulleys

SPA taper bushed

3 Groove SPA

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
71	76,5	6	1108	9	28	50	40	28	22	-	-	0,7	PHP 3SPA71TB
75	80,5	6	1210	9	32	50	44	25	25	-	-	0,8	PHP 3SPA75TB
80	85,5	6	1210	11	32	50	47	25	25	-	-	0,9	PHP 3SPA80TB
85	90,5	6	1210	11	32	50	50	25	25	-	-	1	PHP 3SPA85TB
90	95,5	6	1610	14	42	50	60	25	25	-	-	1	PHP 3SPA90TB
95	100,5	6	1610	14	42	50	64	25	25	-	-	1,2	PHP 3SPA95TB
100	105,5	2	1610	14	42	50	70	-	25	25	-	1,3	PHP 3SPA100TB
106	111,5	2	1610	14	42	50	76	-	25	25	-	1,6	PHP 3SPA106TB
112	117,5	6	2012	14	50	50	83	18	32	-	-	1,6	PHP 3SPA112TB
118	123,5	2	2012	14	50	50	86	-	32	18	-	1,9	PHP 3SPA118TB
125	130,5	2	2012	14	50	50	92	-	32	18	-	2,3	PHP 3SPA125TB
132	137,5	2	2012	14	50	50	98	-	32	18	-	2,6	PHP 3SPA132TB
140	145,5	6	2517	16	60	50	106	5	45	-	-	2,9	PHP 3SPA140TB
150	155,5	6	2517	16	60	50	116	5	45	-	-	3,7	PHP 3SPA150TB
160	165,5	6	2517	16	60	50	126	5	45	-	-	4,5	PHP 3SPA160TB
170	175,5	6	2517	16	60	50	138	5	45	-	-	5	PHP 3SPA170TB
180	185,5	6	2517	16	60	50	146	5	45	-	-	6,2	PHP 3SPA180TB
190	195,5	6	2517	16	60	50	158	5	45	-	-	7	PHP 3SPA190TB
200	205,5	7	2517	16	60	50	165	2,5	45	2,5	120	5,6	PHP 3SPA200TB
212	217,5	7	2517	16	60	50	177	2,5	45	2,5	120	6,6	PHP 3SPA212TB
224	229,5	7	2517	16	60	50	189	2,5	45	2,5	120	7,5	PHP 3SPA224TB
250	255,5	7	2517	16	60	50	215	2,5	45	2,5	120	8,6	PHP 3SPA250TB
280	285,5	7	2517	16	60	50	245	2,5	45	2,5	120	10	PHP 3SPA280TB
315	320,5	8	3020	25	75	50	280	0,5	51	0,5	160	12,8	PHP 3SPA315TB
355	360,5	4	3020	25	75	50	320	0,5	51	0,5	150	13,4	PHP 3SPA355TB
400	405,5	4	3020	25	75	50	365	0,5	51	0,5	150	15,9	PHP 3SPA400TB
450	455,5	4	3020	25	75	50	415	0,5	51	0,5	150	19,3	PHP 3SPA450TB
500	505,5	4	3020	25	75	50	465	0,5	51	0,5	150	22,6	PHP 3SPA500TB
560	565,5	4	3020	25	75	50	525	0,5	51	0,5	150	23,5	PHP 3SPA560TB
630	635,5	4	3020	25	75	50	595	0,5	51	0,5	150	27,5	PHP 3SPA630TB
800	805,5	4	3535	35	90	50	765	19,5	89	19,5	170	40,8	PHP 3SPA800TB
1000	1005,5	4	3535	35	90	50	965	19,5	89	19,5	178	50	PHP 3SPA1000TB

4 Groove SPA

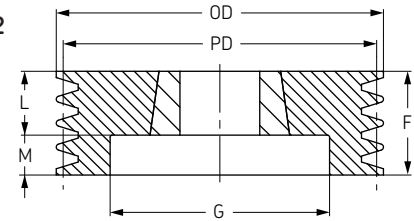
Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
90	95,5	3	1615	14	42	65	64	13,5	38	13,5	-	1,2	PHP 4SPA90TB
95	100,5	3	1615	14	42	65	64	13,5	38	13,5	-	1,4	PHP 4SPA95TB
100	105,5	2	1615	14	42	65	70	-	38	27	-	1,6	PHP 4SPA100TB
106	111,5	6	2012	14	50	65	76	33	32	-	-	1,7	PHP 4SPA106TB
112	117,5	6	2012	14	50	65	80	33	32	-	-	2	PHP 4SPA112TB
118	123,5	2	2012	14	50	65	86	-	32	33	-	2,3	PHP 4SPA118TB
125	130,5	2	2012	14	50	65	92	-	32	33	-	2,7	PHP 4SPA125TB
132	137,5	2	2517	16	60	65	98	-	45	20	-	2,9	PHP 4SPA132TB
140	145,5	2	2517	16	60	65	106	-	45	20	-	3,5	PHP 4SPA140TB
150	155,5	2	2517	16	60	65	116	-	45	20	-	4,2	PHP 4SPA150TB
160	165,5	2	2517	16	60	65	126	-	45	20	-	5,1	PHP 4SPA160TB
170	175,5	2	2517	16	60	65	138	-	45	20	-	6	PHP 4SPA170TB
180	185,5	2	2517	16	60	65	146	-	45	20	-	6,9	PHP 4SPA180TB
190	195,5	2	3020	25	60	65	158	-	45	20	-	7,2	PHP 4SPA190TB
200	205,5	2	3020	25	75	65	165	-	51	14	-	8,4	PHP 4SPA200TB
212	217,5	2	3020	25	75	65	177	-	51	14	-	9,9	PHP 4SPA212TB
224	229,5	2	3020	25	75	65	189	-	51	14	-	11,4	PHP 4SPA224TB
250	255,5	7	3020	25	75	65	215	7	51	7	150	10,5	PHP 4SPA250TB
280	285,5	7	3020	25	75	65	245	7	51	7	150	11,6	PHP 4SPA280TB
315	320,5	7	3020	25	75	65	280	7	51	7	150	13,8	PHP 4SPA315TB
355	360,5	5	3020	25	75	65	320	7	51	7	150	15,8	PHP 4SPA355TB
400	405,5	5	3020	25	75	65	365	7	51	7	150	17,7	PHP 4SPA400TB
450	455,5	5	3020	25	75	65	415	7	51	7	150	23,2	PHP 4SPA450TB
500	505,5	5	3020	25	75	65	465	7	51	7	150	27,4	PHP 4SPA500TB
560	565,5	4	3535	35	90	65	525	12	89	12	170	30,5	PHP 4SPA560TB
630	635,5	4	3535	35	90	65	595	12	89	12	170	34,1	PHP 4SPA630TB
800	805,5	4	3535	35	90	65	765	12	89	12	170	50,8	PHP 4SPA800TB
1000	1005,5	4	4040	40	90	65	965	18,5	102	18,5	216	62	PHP 4SPA1000TB

Dimensions in mm unless otherwise stated

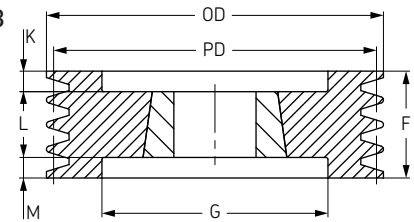
* Weights do not include bushings

Non-functional dimensions may vary slightly

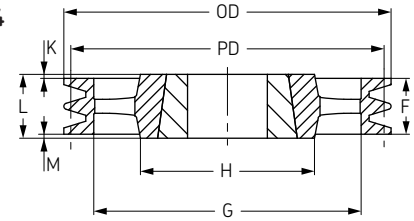
Type 2



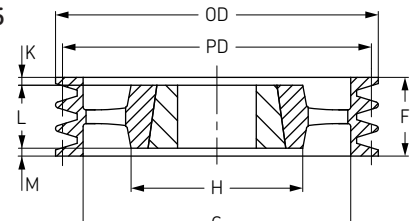
Type 3



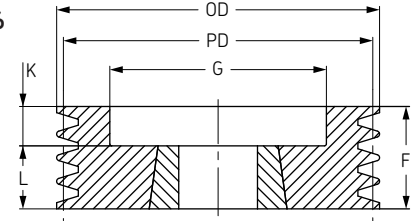
Type 4



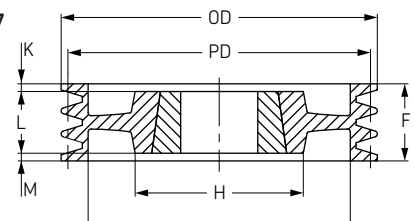
Type 5



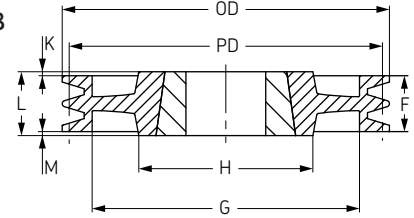
Type 6



Type 7



Type 8



Wedge belt pulleys

SPA taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

5 Groove SPA

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
100	105,5	2	1615	14	42	80	70	-	38	42	-	1,9	PHP 5SPA100TB
106	111,5	6	2012	14	50	80	76	48	32	-	-	2,1	PHP 5SPA106TB
112	117,5	6	2012	14	50	80	80	48	32	-	-	2,4	PHP 5SPA112TB
118	123,5	2	2012	14	50	80	86	-	32	48	-	2,7	PHP 5SPA118TB
125	130,5	3	2012	14	50	80	92	24	32	24	-	3,1	PHP 5SPA125TB
132	137,5	3	2517	16	60	80	98	17,5	45	17,5	-	3,2	PHP 5SPA132TB
140	145,5	3	2517	16	60	80	106	17,5	45	17,5	-	3,9	PHP 5SPA140TB
150	155,5	3	2517	16	60	80	116	17,5	45	17,5	-	4,7	PHP 5SPA150TB
160	165,5	3	2517	16	60	80	126	17,5	45	17,5	-	5,6	PHP 5SPA160TB
170	175,5	3	3020	25	75	80	146	17,5	45	17,5	-	6,2	PHP 5SPA170TB
180	185,5	3	3020	25	75	80	165	14,5	51	14,5	-	6,8	PHP 5SPA180TB
190	195,5	2	3020	25	75	80	189	-	51	29	-	7,4	PHP 5SPA190TB
200	205,5	3	3020	25	75	80	215	14,5	51	14,5	-	9,1	PHP 5SPA200TB
212	217,5	2	3020	25	75	80	245	-	51	29	-	10,7	PHP 5SPA212TB
224	229,5	2	3020	25	75	80	280	-	51	29	-	12,3	PHP 5SPA224TB
250	255,5	7	3020	25	75	80	215	14,5	51	14,5	150	11,7	PHP 5SPA250TB
280	285,5	8	3525	35	90	80	245	4,5	89	4,5	170	17,4	PHP 5SPA280TB
315	320,5	8	3525	35	90	80	280	4,5	89	4,5	170	20,0	PHP 5SPA315TB
355	360,5	4	3525	35	90	80	320	4,5	89	4,5	170	22,8	PHP 5SPA355TB
400	405,5	4	3525	35	90	80	365	4,5	89	4,5	170	24,8	PHP 5SPA400TB
450	455,5	4	3525	35	90	80	415	4,5	89	4,5	170	28,5	PHP 5SPA450TB
500	505,5	4	3525	35	90	80	465	4,5	89	4,5	170	31,7	PHP 5SPA500TB
560	565,5	4	3525	35	90	80	525	4,5	89	4,5	170	35,0	PHP 5SPA560TB
630	635,5	4	3525	35	90	80	595	4,5	89	4,5	170	42,0	PHP 5SPA630TB
800	805,5	4	4030	40	100	80	765	11	102	11	216	60,0	PHP 5SPA800TB
1000	1005,5	4	4545	55	110	80	965	17	114	17	225	70,0	PHP 5SPA1000TB

6 Groove SPA

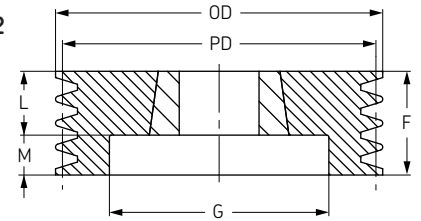
Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
100	105,5	3	1610	14	42	95	70	28,5	38	28,5	-	2,2	PHP 6SPA100TB
106	111,5	6	2012	14	50	95	76	63	32	-	-	2,5	PHP 6SPA106TB
112	117,5	6	2012	14	50	95	80	63	32	-	-	2,8	PHP 6SPA112TB
118	123,5	6	2012	14	50	95	86	63	32	-	-	3,1	PHP 6SPA118TB
125	130,5	3	2012	14	50	95	92	31,5	32	31,5	-	3,7	PHP 6SPA125TB
132	137,5	3	2517	16	60	95	98	25	45	25	-	3,6	PHP 6SPA132TB
140	145,5	3	2517	16	60	95	106	25	45	25	-	4,5	PHP 6SPA140TB
150	155,5	3	2517	16	60	95	116	25	45	25	-	5,3	PHP 6SPA150TB
160	165,5	3	2517	16	60	95	126	25	45	25	-	6,3	PHP 6SPA160TB
170	175,5	3	3020	25	75	95	135	22	51	22	-	6,3	PHP 6SPA170TB
180	185,5	3	3020	25	75	95	146	22	51	22	-	7,5	PHP 6SPA180TB
190	195,5	3	3020	25	75	95	155	22	51	22	-	8,6	PHP 6SPA190TB
200	205,5	3	3020	25	75	95	165	22	51	22	-	9,9	PHP 6SPA200TB
212	217,5	3	3020	25	75	95	176	22	51	22	-	11,6	PHP 6SPA212TB
224	229,5	3	3020	25	75	95	189	22	51	22	-	13,2	PHP 6SPA224TB
250	255,5	7	3020	25	75	95	215	22	51	22	150	12,5	PHP 6SPA250TB
280	285,5	7	3525	35	90	95	245	3	89	3	170	19,0	PHP 6SPA280TB
315	320,5	7	3525	35	90	95	280	3	89	3	170	21,1	PHP 6SPA315TB
355	360,5	5	3525	35	90	95	320	3	89	3	170	23,5	PHP 6SPA355TB
400	405,5	5	3525	35	90	95	365	3	89	3	170	26,0	PHP 6SPA400TB
450	455,5	5	3525	35	90	95	415	3	89	3	170	30,0	PHP 6SPA450TB
500	505,5	5	3525	35	90	95	465	3	89	3	170	34,0	PHP 6SPA500TB
560	565,5	5	3525	35	90	95	525	3	89	3	170	39,0	PHP 6SPA560TB
630	635,5	4	4030	40	100	95	595	3,5	102	3,5	216	53,5	PHP 6SPA630TB
800	805,5	4	4030	40	100	95	765	3,5	102	3,5	216	70,0	PHP 6SPA800TB
1000	1005,5	4	4545	55	110	95	965	9,5	114	9,5	225	85,5	PHP 6SPA1000TB

Dimensions in mm unless otherwise stated

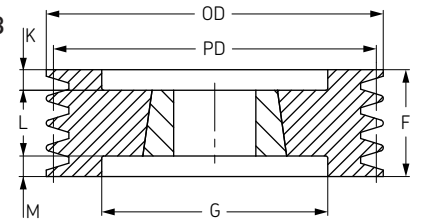
* Weights do not include bushings

Non-functional dimensions may vary slightly

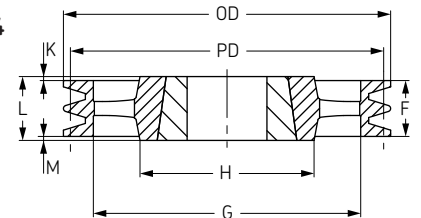
Type 2



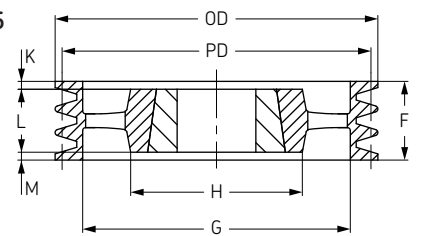
Type 3



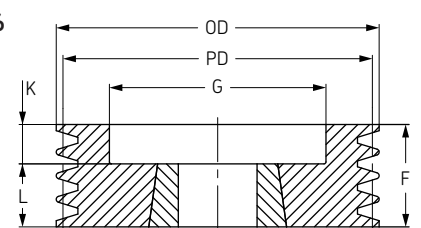
Type 4



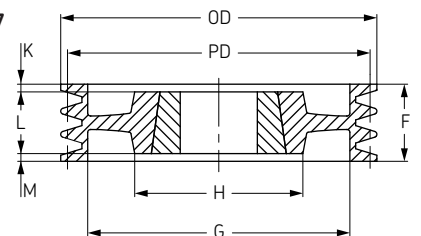
Type 5



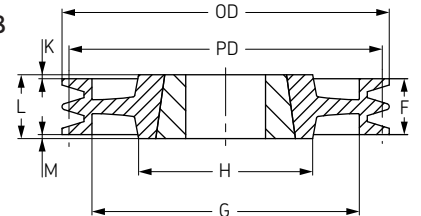
Type 6



Type 7



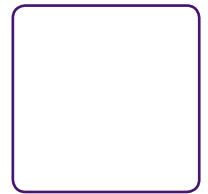
Type 8





Wedge belt pulleys

SPB taper bushed



1 Groove SPB

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
100	107	1	1610	14	42	25	-	-	25	-	-	0,8	PHP 1SPB100TB
106	113	1	1610	14	42	25	-	-	25	-	-	1,0	PHP 1SPB106TB
112	119	1	1610	14	42	25	-	-	25	-	-	1,2	PHP 1SPB112TB
118	125	1	1610	14	42	25	-	-	25	-	-	1,5	PHP 1SPB118TB
125	132	1	1610	14	42	25	-	-	25	-	-	1,5	PHP 1SPB125TB
132	139	1	1610	14	42	25	-	-	25	-	-	1,8	PHP 1SPB132TB
140	147	1	1610	14	42	25	-	-	25	-	-	2,1	PHP 1SPB140TB
150	157	1	1610	14	42	25	-	-	25	-	-	2,5	PHP 1SPB150TB
160	167	1	1610	14	42	25	-	-	25	-	-	2,9	PHP 1SPB160TB
170	177	1	1610	14	42	25	-	-	25	-	-	3,0	PHP 1SPB170TB
180	187	7	1610	14	42	25	137	-	25	-	80	3,8	PHP 1SPB180TB
190	197	8	2012	14	50	25	147	3,5	32	3,5	100	4,4	PHP 1SPB190TB
200	207	8	2012	14	50	25	157	3,5	32	3,5	100	4,0	PHP 1SPB200TB
212	219	8	2012	14	50	25	169	3,5	32	3,5	100	5,2	PHP 1SPB212TB
224	231	8	2012	14	50	25	181	3,5	32	3,5	100	5,2	PHP 1SPB224TB
236	243	8	2012	14	50	25	193	3,5	32	3,5	100	5,4	PHP 1SPB236TB
250	257	8	2012	14	50	25	207	3,5	32	3,5	100	6,2	PHP 1SPB250TB
280	287	8	2012	14	50	25	237	3,5	32	3,5	100	6,5	PHP 1SPB280TB
300	307	8	2012	14	50	25	258	3,5	32	3,5	100	7,0	PHP 1SPB300TB
315	322	8	2012	14	50	25	272	3,5	32	3,5	100	7,5	PHP 1SPB315TB
335	342	8	2517	16	60	25	288	10	45	10	125	8,5	PHP 1SPB335TB
355	362	8	3020	25	75	25	312	13	51	13	146	9,5	PHP 1SPB355TB
400	407	8	3020	25	75	25	357	13	51	13	146	11	PHP 1SPB400TB
450	457	4	3020	25	75	25	407	13	51	13	146	12,3	PHP 1SPB450TB
500	507	4	3020	25	75	25	457	13	51	13	146	14,6	PHP 1SPB500TB
560	567	4	3020	25	75	25	517	13	51	13	146	18,5	PHP 1SPB560TB
630	637	4	3020	25	75	25	587	13	51	13	146	20,5	PHP 1SPB630TB

2 Groove SPB

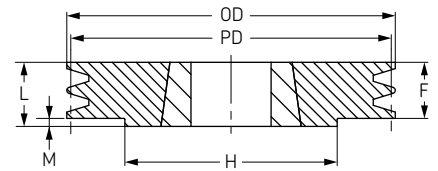
Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
100	107	2	1610	14	42	44	62	-	25	19	-	1,3	PHP 2SPB100TB
106	113	2	1610	14	42	44	67	-	25	19	-	1,5	PHP 2SPB106TB
112	119	2	2012	14	42	44	72	-	25	19	-	1,5	PHP 2SPB112TB
118	125	2	2012	14	42	44	78	-	25	19	-	1,7	PHP 2SPB118TB
125	132	2	2012	14	50	44	82	-	32	12	-	2,0	PHP 2SPB125TB
132	139	2	2012	14	50	44	89	-	32	12	-	2,4	PHP 2SPB132TB
140	147	2	2012	14	50	44	97	-	32	12	-	2,8	PHP 2SPB140TB
150	157	2	2012	14	50	44	107	-	32	12	-	3,3	PHP 2SPB150TB
160	167	2	2012	14	50	44	117	-	32	12	-	4,0	PHP 2SPB160TB
170	177	2	2012	14	50	44	127	-	32	12	-	4,4	PHP 2SPB170TB
180	187	1	2517	16	60	44	-	-	45	1	120	5,5	PHP 2SPB180TB
190	197	1	2517	16	60	44	-	-	45	1	120	6,5	PHP 2SPB190TB
200	207	1	2517	16	60	44	-	-	45	1	120	7,5	PHP 2SPB200TB
212	219	8	2517	16	60	44	169	-	45	1	120	7,0	PHP 2SPB212TB
224	231	8	2517	16	60	44	181	-	45	1	120	7,7	PHP 2SPB224TB
236	243	8	2517	16	60	44	193	-	45	1	120	8,3	PHP 2SPB236TB
250	257	8	2517	16	60	44	207	-	45	1	120	8,6	PHP 2SPB250TB
280	287	8	2517	16	60	44	237	-	45	1	120	10,1	PHP 2SPB280TB
300	307	8	2517	16	60	44	257	-	45	1	120	11,0	PHP 2SPB300TB
315	322	8	2517	16	60	44	272	-	45	1	120	12,2	PHP 2SPB315TB
335	342	8	2517	16	60	44	292	-	45	1	120	14,0	PHP 2SPB335TB
355	362	4	3020	25	75	44	312	3,5	51	3,5	150	15,9	PHP 2SPB355TB
400	407	4	3020	25	75	44	357	3,5	51	3,5	150	18,3	PHP 2SPB400TB
450	457	4	3020	25	75	44	407	3,5	51	3,5	150	16,3	PHP 2SPB450TB
500	507	4	3020	25	75	44	457	3,5	51	3,5	150	18,6	PHP 2SPB500TB
560	567	4	3020	25	75	44	517	4	76	28	150	22,5	PHP 2SPB560TB
630	637	4	3020	25	75	44	587	4	76	16	150	25,5	PHP 2SPB630TB

Dimensions in mm unless otherwise stated

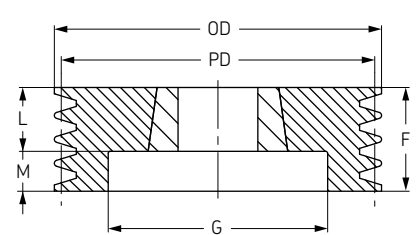
* Weights do not include bushings

Non-functional dimensions may vary slightly

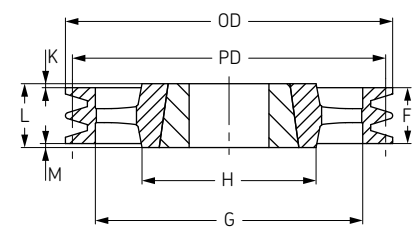
Type 1



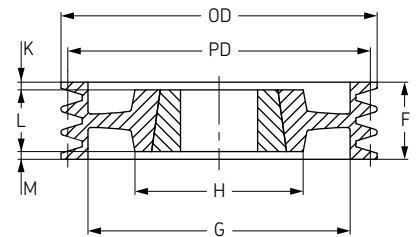
Type 2



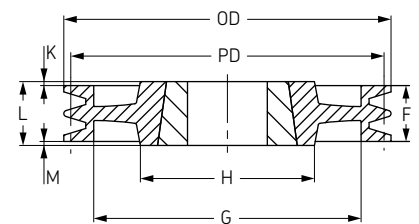
Type 4



Type 7



Type 8





Wedge belt pulleys

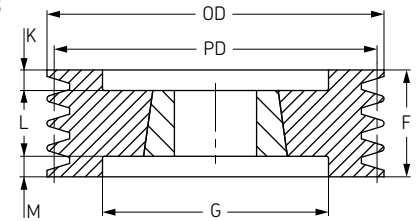
SPB taper bushed



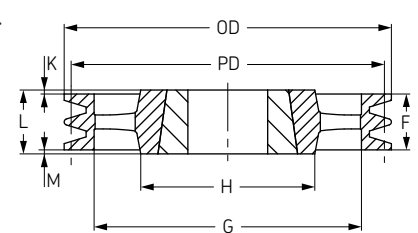
5 Groove SPB

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
125	132	6	2012	14	50	101	87	69	32	-	-	3,6	PHP 5SPB100TB
132	139	6	2517	16	60	101	94	56	45	-	-	3,8	PHP 5SPB100TB
140	147	3	2517	16	60	101	97	28	45	28	-	4,2	PHP 5SPB100TB
150	157	3	2517	16	60	101	107	28	45	28	-	5,7	PHP 5SPB100TB
160	167	3	2517	16	60	101	117	28	45	28	-	6,7	PHP 5SPB100TB
170	177	3	3020	25	75	101	127	25	51	25	-	6,7	PHP 5SPB100TB
180	187	3	3020	25	75	101	137	25	51	25	-	7,8	PHP 5SPB100TB
190	197	3	3020	25	75	101	147	25	51	25	-	9,1	PHP 5SPB100TB
200	207	3	3020	25	75	101	157	25	51	25	-	10,3	PHP 5SPB100TB
212	219	3	3020	25	75	101	169	25	51	25	-	12,2	PHP 5SPB100TB
224	231	3	3020	25	75	101	181	25	51	25	-	13,7	PHP 5SPB100TB
236	243	3	3535	35	90	101	193	6	89	6	-	15,9	PHP 5SPB100TB
250	257	3	3535	35	90	101	207	6	89	6	-	18,6	PHP 5SPB100TB
280	287	7	3535	35	90	101	237	6	89	6	170	21,4	PHP 5SPB100TB
300	307	7	3535	35	90	101	257	6	89	6	170	22,5	PHP 5SPB100TB
315	322	7	3535	35	90	101	272	6	89	6	170	22,3	PHP 5SPB100TB
335	342	7	3535	35	90	101	292	6	89	6	170	24,0	PHP 5SPB100TB
355	362	7	3535	35	90	101	312	6	89	6	170	25,5	PHP 5SPB100TB
400	407	5	3535	35	90	101	357	6	89	6	170	30,2	PHP 5SPB100TB
450	457	5	3535	35	90	101	407	-	89	12	170	32,8	PHP 5SPB100TB
500	507	5	3535	35	90	101	457	-	89	12	170	36,7	PHP 5SPB100TB
560	567	4	4040	35	100	101	517	-	102	1	200	45,6	PHP 5SPB100TB
630	637	4	4040	35	100	101	587	-	102	1	200	50,0	PHP 5SPB100TB
710	717	4	4040	40	100	101	664	0,5	102	0,5	200	63,5	PHP 5SPB100TB
800	807	4	4040	40	100	101	754	0,5	102	0,5	200	67,0	PHP 5SPB100TB
900	907	4	4040	40	100	101	854	6,5	114	6,5	200	103,0	PHP 5SPB100TB
1000	1007	4	4545	40	110	101	954	6,5	114	6,5	225	110,0	PHP 5SPB100TB
1250	1257	4	4545	70	110	101	1204	6,5	114	6,5	225	180,0	PHP 5SPB100TB

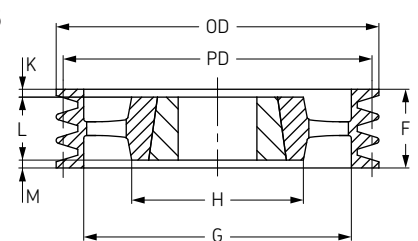
Type 3



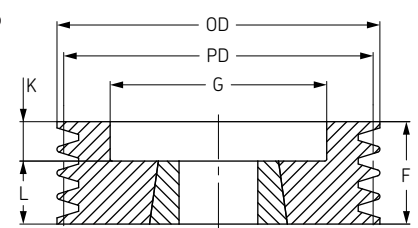
Type 4



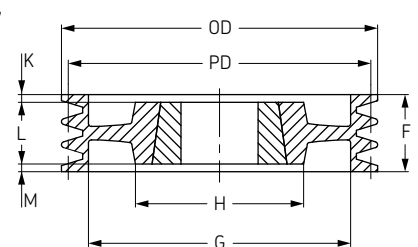
Type 5



Type 6



Type 7



6 Groove SPB

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
125	132	3	2012	14	50	120	85	44	32	14	-	4,2	PHP 6SPB125TB
132	139	3	2012	14	50	120	92	44	32	14	-	4,5	PHP 6SPB132TB
140	147	3	2517	16	60	120	97	37,5	45	37,5	-	4,7	PHP 6SPB140TB
150	157	3	2517	16	60	120	107	37,5	45	37,5	-	6,5	PHP 6SPB150TB
160	167	3	3020	25	75	120	117	34,5	51	34,5	-	5,9	PHP 6SPB160TB
170	177	3	3020	25	75	120	127	34,5	51	34,5	-	7,6	PHP 6SPB170TB
180	187	3	3020	25	75	120	137	34,5	51	34,5	-	8,9	PHP 6SPB180TB
190	197	3	3020	25	75	120	147	34,5	51	34,5	-	10,2	PHP 6SPB190TB
200	207	3	3020	25	75	120	157	34,5	51	34,5	-	11,7	PHP 6SPB200TB
212	219	3	3535	35	90	120	169	15,5	89	15,5	-	13,2	PHP 6SPB212TB
224	231	3	3535	35	90	120	181	15,5	89	15,5	-	15,2	PHP 6SPB224TB
236	243	3	3535	35	90	120	193	15,5	89	15,5	-	17,6	PHP 6SPB236TB
250	257	3	3535	35	90	120	207	15,5	89	15,5	-	20,2	PHP 6SPB250TB
280	287	7	3535	35	90	120	237	15,5	89	15,5	191	23,5	PHP 6SPB280TB
300	307	7	3535	35	90	120	257	15,5	89	15,5	191	24,0	PHP 6SPB300TB
315	322	7	3535	35	90	120	272	15,5	89	15,5	191	24,1	PHP 6SPB315TB
335	342	7	3535	35	90	120	292	15,5	89	15,5	191	26,0	PHP 6SPB335TB
355	362	7	3535	35	90	120	312	15,5	89	15,5	191	28,3	PHP 6SPB355TB
400	407	5	3535	35	90	120	357	15,5	89	15,5	191	31,8	PHP 6SPB400TB
450	457	5	4040	35	100	120	407	-	102	18	191	35,3	PHP 6SPB450TB
500	507	5	4040	35	100	120	457	-	102	18	191	40,7	PHP 6SPB500TB
560	567	5	4040	35	100	120	517	-	102	18	191	49,2	PHP 6SPB560TB
630	637	5	4040	35	100	120	587	-	102	18	191	53,5	PHP 6SPB630TB
710	717	5	4040	40	100	120	664	9	102	9	240	69,0	PHP 6SPB710TB
800	807	5	4545	40	110	120	754	3	114	3	240	84,5	PHP 6SPB800TB
900	907	5	4545	40	110	120	854	3	114	3	240	94,5	PHP 6SPB900TB
1000	1007	5	4545	40	110	120	954	3	114	3	240	104,0	PHP 6SPB1000TB
1250	1257	4	4545	70	110	120	1204	3,5	127	3,5	265	210,0	PHP 6SPB1250TB

Dimensions in mm unless otherwise stated

* Weights do not include bushings

Non-functional dimensions may vary slightly

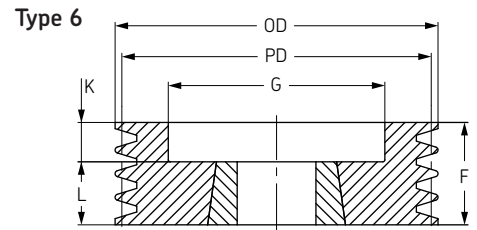
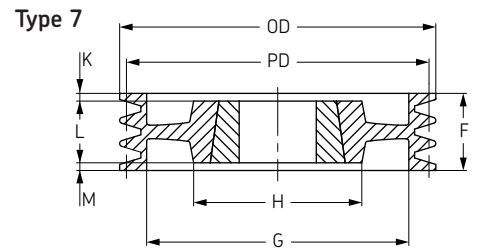
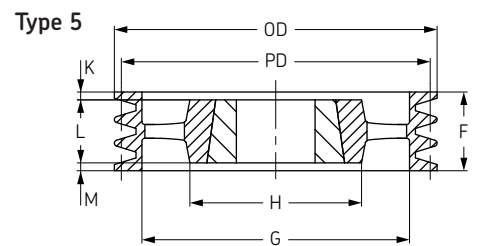
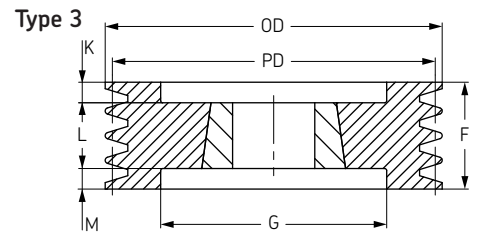
Wedge belt pulleys

SPB taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

8 Groove SPB

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
140	147	3	2517	25	60	158	97	56,5	45	56,5	-	6,8	PHP 8SPB140TB
160	167	3	3020	25	75	158	117	53,5	51	53,5	-	8,3	PHP 8SPB160TB
170	177	3	3030	25	75	158	127	41	76	41	-	9,5	PHP 8SPB170TB
180	187	3	3030	25	75	158	137	41	76	41	-	10,8	PHP 8SPB180TB
190	197	3	3030	25	75	158	147	41	76	41	-	12,3	PHP 8SPB190TB
200	207	3	3535	35	90	158	157	34,5	89	34,5	-	13,7	PHP 8SPB200TB
212	219	3	3535	35	90	158	169	34,5	89	34,5	-	15,8	PHP 8SPB212TB
224	231	3	3535	35	90	158	181	34,5	89	34,5	-	17,9	PHP 8SPB224TB
236	243	3	3535	35	90	158	193	34,5	89	34,5	-	20,0	PHP 8SPB236TB
250	257	3	3535	35	90	158	207	34,5	89	34,5	-	23,2	PHP 8SPB250TB
280	287	3	3535	35	90	158	237	34,5	89	34,5	-	26,6	PHP 8SPB280TB
300	307	6	3535	35	90	158	257	34,5	89	34,5	170	27,3	PHP 8SPB300TB
315	322	6	3535	35	90	158	272	34,5	89	34,5	170	28,0	PHP 8SPB315TB
335	342	6	3535	35	90	158	292	34,5	89	34,5	170	30,5	PHP 8SPB335TB
355	362	6	3535	35	90	158	312	34,5	89	34,5	170	31,5	PHP 8SPB355TB
400	407	5	4040	35	100	158	357	28	102	28	200	43,0	PHP 8SPB400TB
450	457	5	4040	35	100	158	407	28	102	28	200	46,0	PHP 8SPB450TB
500	507	5	4040	35	100	158	457	28	102	28	200	52,0	PHP 8SPB500TB
560	567	5	4545	40	110	158	517	22	114	22	225	54,5	PHP 8SPB560TB
630	637	5	4545	40	110	158	587	22	114	22	225	67,0	PHP 8SPB630TB
710	717	5	4545	40	110	158	664	22	114	22	225	75,5	PHP 8SPB710TB
800	807	5	4545	40	110	158	754	22	114	22	225	94,5	PHP 8SPB800TB
900	907	5	4545	40	110	158	854	22	114	22	225	113,5	PHP 8SPB900TB
1000	1007	5	5050	70	125	158	954	15,5	127	15,5	245	121,5	PHP 8SPB1000TB
1250	1257	5	5050	70	125	158	1204	15,5	127	15,5	245	242,0	PHP 8SPB1250TB



10 Groove SPB

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
224	231	3	3535	35	90	196	181	53,5	89	53,5	-	20,5	PHP 10SPB224TB
236	243	3	3535	35	90	196	193	53,5	89	53,5	-	22,6	PHP 10SPB236TB
250	257	3	3535	35	90	196	207	53,5	89	53,5	-	26,6	PHP 10SPB250TB
280	287	3	3535	35	90	196	237	53,5	89	53,5	-	27,8	PHP 10SPB280TB
315	322	7	3535	35	90	196	272	53,5	89	53,5	170	28,8	PHP 10SPB315TB
335	342	7	4040	40	100	196	292	47	102	47	200	32,0	PHP 10SPB335TB
355	362	7	4040	40	100	196	312	47	102	47	200	33,5	PHP 10SPB355TB
400	407	5	4040	40	100	196	357	47	102	47	200	36,0	PHP 10SPB400TB
450	457	5	4545	40	110	196	407	41	114	41	225	47,0	PHP 10SPB450TB
500	507	5	4545	40	110	196	457	41	114	41	225	55,0	PHP 10SPB500TB
560	567	5	4545	-	110	196	517	41	114	41	225	-	-
630	637	5	4545	40	110	196	587	41	114	41	225	66,0	PHP 10SPB630TB
710	717	5	4545	40	125	196	664	41	114	41	225	75,0	PHP 10SPB710TB
800	807	5	4545	40	125	196	754	41	114	41	225	96,0	PHP 10SPB800TB
900	907	5	5050	70	125	196	854	34,5	127	34,5	245	119,0	PHP 10SPB900TB
1000	1007	5	5050	70	125	196	954	34,5	127	34,5	245	141,0	PHP 10SPB1000TB
1250	1257	5	5050	71	125	196	1203	35	127	-	-	265,0	PHP 10SPB1250TB

Dimensions in mm unless otherwise stated

* Weights do not include bushings

Non-functional dimensions may vary slightly



Wedge belt pulleys

SPC taper bushed



3 Groove SPC

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
200	209,6	3	2517	16	60	85	150	20	45	20	-	10,2	PHP 3SPC200TB
212	221,6	3	3020	25	75	85	162	17	51	17	-	11,2	PHP 3SPC212TB
224	233,6	3	3020	25	75	85	173	17	51	17	-	12,7	PHP 3SPC224TB
236	245,6	3	3020	25	75	85	185	17	51	17	-	14,4	PHP 3SPC236TB
250	259,6	3	3020	25	75	85	100	17	51	17	-	16,5	PHP 3SPC250TB
265	274,6	1	3535	35	90	85	209	-	89	4	170	19,7	PHP 3SPC265TB
280	289,6	1	3535	35	90	85	224	-	89	4	170	22,7	PHP 3SPC280TB
300	309,6	7	3535	35	90	85	249	2	89	2	170	22,7	PHP 3SPC300TB
315	324,6	7	3535	35	90	85	264	2	89	2	170	22,0	PHP 3SPC315TB
335	344,6	7	3535	35	90	85	284	2	89	2	170	24,1	PHP 3SPC335TB
355	364,6	7	3535	35	90	85	304	2	89	2	170	26,2	PHP 3SPC355TB
375	384,6	7	3535	35	90	85	324	2	89	2	170	28,0	PHP 3SPC375TB
400	409,6	4	3535	35	90	85	344	2	89	2	170	29,3	PHP 3SPC400TB
425	434,6	4	3535	35	90	85	369	2	89	2	170	32,8	PHP 3SPC425TB
450	459,6	4	3535	35	90	85	394	2	89	2	170	34,7	PHP 3SPC450TB
475	484,6	4	3535	35	90	85	419	2	89	2	170	36,5	PHP 3SPC475TB
500	509,6	4	3535	35	90	85	444	2	89	2	170	40,0	PHP 3SPC500TB
530	539,6	4	3535	35	90	85	474	2	89	2	170	42,5	PHP 3SPC530TB
560	569,6	4	3535	35	90	85	504	2	89	2	170	45,9	PHP 3SPC560TB
630	639,6	4	4040	40	100	85	574	8,5	102	8,5	200	76,3	PHP 3SPC630TB
710	719,6	4	4040	40	100	85	654	8,5	102	8,5	200	81,6	PHP 3SPC710TB
800	809,6	4	4545	40	110	85	737	14,5	114	14,5	225	87,0	PHP 3SPC800TB
1000	1009,6	4	5050	70	125	85	937	21	127	21	245	120,0	PHP 3SPC1000TB
1250	1259,6	4	5050	70	125	85	1187	21	127	21	245	175,0	PHP 3SPC1250TB

4 Groove SPC

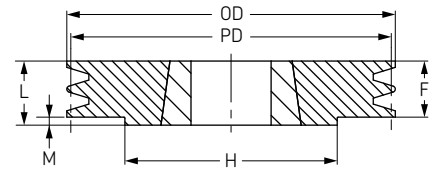
Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight* kg	Designation
				Min	Max								
200	209,6	3	3020	25	75	111	144	30	51	30	-	11,3	PHP 4SPC200TB
212	221,6	3	3020	25	75	111	156	30	51	30	-	13,0	PHP 4SPC212TB
224	233,6	3	3535	35	90	111	168	11	89	11	-	14,5	PHP 4SPC224TB
236	245,6	3	3535	35	90	111	180	11	89	11	-	16,7	PHP 4SPC236TB
250	259,6	3	3535	35	90	111	194	11	89	11	-	19,3	PHP 4SPC250TB
265	274,6	3	3535	35	90	111	209	11	89	11	-	22,4	PHP 4SPC265TB
280	289,6	3	3535	35	90	111	224	11	89	11	-	25,4	PHP 4SPC280TB
300	309,6	7	3535	35	90	111	244	11	89	11	170	25,4	PHP 4SPC300TB
315	324,6	7	3535	35	90	111	259	11	89	11	170	25,3	PHP 4SPC315TB
335	344,6	7	3535	35	90	111	279	11	89	11	170	27,4	PHP 4SPC335TB
355	364,6	7	3535	35	90	111	299	11	89	11	170	29,6	PHP 4SPC355TB
375	384,6	7	3535	35	90	111	319	11	89	11	170	31,3	PHP 4SPC375TB
400	409,6	5	3535	35	90	111	344	11	89	11	170	33,8	PHP 4SPC400TB
425	434,6	5	3535	35	90	111	369	11	89	11	170	38,0	PHP 4SPC425TB
450	459,6	5	3535	35	90	111	394	11	89	11	170	41,3	PHP 4SPC450TB
475	484,6	5	3535	35	90	111	419	11	89	11	170	43,7	PHP 4SPC475TB
500	509,6	5	3535	35	90	111	444	11	89	11	170	46,0	PHP 4SPC500TB
530	539,6	5	4040	35	100	111	474	4,5	102	4,5	170	52,0	PHP 4SPC530TB
560	569,6	5	4040	35	100	111	504	4,5	102	4,5	200	58,0	PHP 4SPC560TB
630	639,6	4	4545	40	110	111	574	1,5	114	1,5	225	63,8	PHP 4SPC630TB
710	719,6	4	5050	40	125	111	654	4	127	12	245	83,2	PHP 4SPC710TB
800	809,6	4	5050	70	125	111	737	4	127	12	245	102,5	PHP 4SPC800TB
1000	1009,6	4	5050	70	125	111	937	4	127	12	245	130,0	PHP 4SPC1000TB
1250	1259,6	4	5050	70	125	111	1187	4	127	12	245	186,0	PHP 4SPC1250TB

Dimensions in mm unless otherwise stated

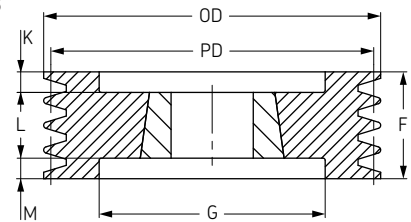
* Weights do not include bushings

Non-functional dimensions may vary slightly

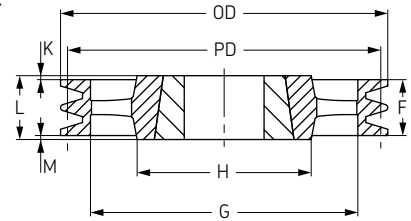
Type 1



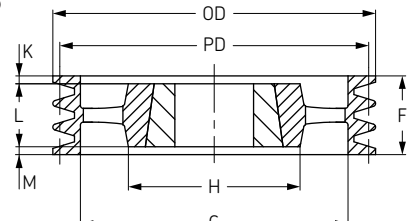
Type 3



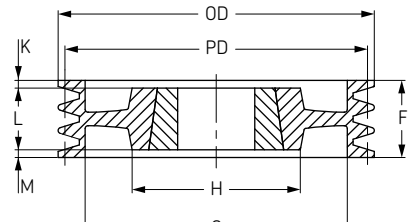
Type 4



Type 5



Type 7



Wedge belt pulleys

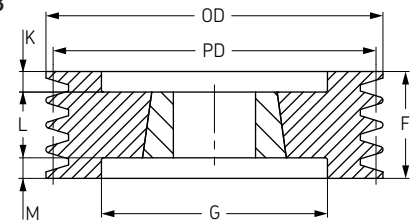
SPC taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

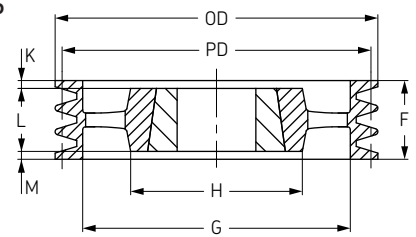
5 Groove SPC

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
200	209.6	3	3535	35	90	136	150	23.5	89	23.5	-	12.2	PHP 5SPC200TB
212	221.6	3	3535	35	90	136	160	23.5	89	23.5	-	14.5	PHP 5SPC212TB
224	233.6	3	3535	35	90	136	173	23.5	89	23.5	-	16.6	PHP 5SPC224TB
236	245.6	3	3535	35	90	136	185	23.5	89	23.5	-	18.9	PHP 5SPC236TB
250	259.6	3	3535	35	90	136	198	23.5	89	23.5	-	21.5	PHP 5SPC250TB
265	274.6	3	3535	35	90	136	213	23.5	89	23.5	-	25.0	PHP 5SPC265TB
280	289.6	3	3535	35	90	136	228	23.5	89	23.5	-	28.4	PHP 5SPC280TB
300	309.6	7	3535	35	90	136	247	23.5	89	23.5	170	28.2	PHP 5SPC300TB
315	324.6	7	3535	35	90	136	264	23.5	89	23.5	170	28.1	PHP 5SPC315TB
335	344.6	7	3535	35	90	136	280	23.5	89	23.5	170	31.1	PHP 5SPC335TB
355	364.6	7	3535	35	90	136	304	23.5	89	23.5	170	33.1	PHP 5SPC355TB
375	384.6	7	3535	35	90	136	324	23.5	89	23.5	170	35.6	PHP 5SPC375TB
400	409.6	5	3535	35	90	136	344	23.5	89	23.5	170	38.5	PHP 5SPC400TB
425	434.6	5	3535	35	90	136	369	23.5	89	23.5	170	42.5	PHP 5SPC425TB
450	459.6	5	4040	35	100	136	394	17	102	17	200	44.3	PHP 5SPC450TB
475	484.6	5	4040	35	100	136	419	17	102	17	200	48.5	PHP 5SPC475TB
500	509.6	5	4040	35	100	136	444	17	102	17	200	51.0	PHP 5SPC500TB
530	539.6	5	4545	40	110	136	474	17	102	17	200	66.0	PHP 5SPC530TB
560	569.6	5	4545	40	110	136	504	11	114	11	200	66.7	PHP 5SPC560TB
630	639.6	5	5050	40	125	136	574	4.5	127	4.5	245	73.0	PHP 5SPC630TB
710	719.6	5	5050	70	125	136	654	4.5	127	4.5	245	93.0	PHP 5SPC710TB
800	809.6	5	5050	70	125	136	737	4.5	127	4.5	245	119.0	PHP 5SPC800TB
1000	1009.6	5	5050	70	125	136	937	4.5	127	4.5	245	147.0	PHP 5SPC1000TB
1250	1259.6	5	5050	70	125	136	1187	4.5	127	4.5	245	210.0	PHP 5SPC1250TB

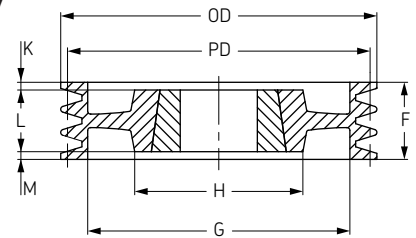
Type 3



Type 5



Type 7



6 Groove SPC

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
200	209.6	3	3535	35	90	162	148	36.5	89	36.5	-	14.1	PHP 6SPC200TB
212	221.6	3	3535	35	90	162	160	36.5	89	36.5	-	16.5	PHP 6SPC212TB
224	233.6	3	3535	35	90	162	173	36.5	89	36.5	-	18.0	PHP 6SPC224TB
236	245.6	3	3535	35	90	162	185	36.5	89	36.5	-	21.3	PHP 6SPC236TB
250	259.6	3	3535	35	90	162	198	36.5	89	36.5	-	29.0	PHP 6SPC250TB
265	274.6	3	3535	35	90	162	213	36.5	89	36.5	-	30.3	PHP 6SPC265TB
280	289.6	7	3535	35	90	162	228	36.5	89	36.5	-	31.5	PHP 6SPC280TB
300	309.6	7	3535	35	90	162	247	36.5	89	36.5	170	31.5	PHP 6SPC300TB
315	324.6	7	3535	35	90	162	264	36.5	89	36.5	170	33.2	PHP 6SPC315TB
335	344.6	7	3535	35	90	162	280	36.5	89	36.5	170	37.5	PHP 6SPC335TB
355	364.6	7	3535	35	90	162	304	36.5	89	36.5	170	40.5	PHP 6SPC355TB
375	384.6	7	4040	35	100	162	324	30	102	30	200	44.5	PHP 6SPC375TB
400	409.6	7	4040	35	100	162	348	30	102	30	200	48.0	PHP 6SPC400TB
425	434.6	7	4040	40	100	162	369	30	102	30	225	51.0	PHP 6SPC425TB
450	459.6	7	4545	40	110	162	394	24	114	24	225	57.5	PHP 6SPC450TB
475	484.6	7	4545	40	110	162	419	24	114	24	225	62.0	PHP 6SPC475TB
500	509.6	5	4545	40	110	162	444	24	114	24	225	67.0	PHP 6SPC500TB
530	539.6	5	5050	40	125	162	474	17.5	114	17.5	245	74.5	PHP 6SPC530TB
560	569.6	5	5050	40	125	162	504	24	127	24	245	77.5	PHP 6SPC560TB
630	639.6	5	5050	40	125	162	574	17.5	127	17.5	245	88.5	PHP 6SPC630TB
710	719.6	5	5050	70	125	162	654	17.5	127	17.5	245	107.3	PHP 6SPC710TB
800	809.6	5	5050	70	125	162	737	17.5	127	17.5	245	126.0	PHP 6SPC800TB
1000	1009.6	5	5050	70	125	162	937	17.5	127	17.5	245	185.0	PHP 6SPC1000TB
1250	1259.6	5	5050	70	125	162	1187	17.5	127	17.5	245	258.0	PHP 6SPC1250TB

Dimensions in mm unless otherwise stated

* Weights do not include bushings

Non-functional dimensions may vary slightly



Wedge belt pulleys

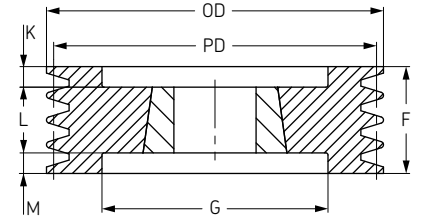
SPC taper bushed



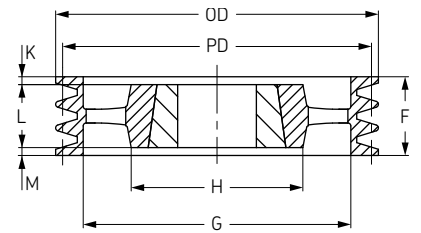
8 Groove SPC

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
200	209.6	3	3535	35	90	213	148	62	89	62	-	20.0	PHP 8SPC200TB
212	221.6	3	3535	35	90	213	160	62	89	62	-	21.3	PHP 8SPC212TB
224	233.6	3	3535	35	90	213	170	62	89	62	-	22.9	PHP 8SPC224TB
236	245.6	3	3535	35	90	213	184	62	89	62	-	25.9	PHP 8SPC236TB
250	259.6	3	3535	35	90	213	198	62	89	62	-	29.0	PHP 8SPC250TB
265	274.6	3	3535	35	90	213	213	62	89	62	-	32.5	PHP 8SPC265TB
280	289.6	3	3535	35	90	213	228	62	89	62	-	36.1	PHP 8SPC280TB
300	309.6	3	4040	35	100	213	207	55.5	102	55.5	-	37.1	PHP 8SPC300TB
315	324.6	3	4040	35	100	213	258	55.5	102	55.5	-	40.0	PHP 8SPC315TB
335	344.6	7	4040	35	100	213	280	55.5	102	55.5	-	44.0	PHP 8SPC335TB
355	364.6	3	4040	35	100	213	304	55.5	102	55.5	-	49.0	PHP 8SPC355TB
375	384.6	3	4545	40	110	213	324	49.5	114	49.5	-	54.5	PHP 8SPC375TB
400	409.6	7	4545	40	110	213	348	49.5	114	49.5	220	58.0	PHP 8SPC400TB
425	434.6	7	4545	40	110	213	369	49.5	114	49.5	245	63.5	PHP 8SPC425TB
450	459.6	7	5050	40	125	213	394	43	127	43	245	70.0	PHP 8SPC450TB
475	484.6	7	5050	40	125	213	419	43	127	43	245	72.0	PHP 8SPC475TB
500	509.6	7	5050	40	125	213	444	43	127	43	245	82.5	PHP 8SPC500TB
530	539.6	7	5050	40	125	213	474	43	127	43	245	82.5	PHP 8SPC530TB
560	569.6	5	5050	40	125	213	504	43	127	43	245	94.5	PHP 8SPC560TB
630	639.6	5	5050	40	125	213	574	43	127	43	245	102.0	PHP 8SPC630TB
710	719.6	5	5050	70	125	213	656	43	127	43	245	123.5	PHP 8SPC710TB
800	809.6	5	5050	70	125	213	737	43	127	43	245	145.0	PHP 8SPC800TB
1000	1009.6	5	5050	70	125	213	937	43	127	43	245	207.0	PHP 8SPC1000TB
1250	1259.6	5	5050	70	125	213	1187	43	127	43	245	285.0	PHP 8SPC1250TB

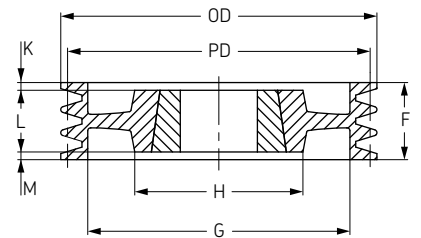
Type 3



Type 5



Type 7



10 Groove SPC

Pitch Diameter	OD	Pulley Type	Bush No.	Bore		F	G	K	L	M	H	Weight*	Designation
				Min	Max								
224	233.6	3	4040	35	100	264	168	81	102	-	-	28	PHP10SPC224TB
236	246	3	4040	35	100	264	180	81	102	81	-	30.9	PHP 10SPC236TB
250	259.6	3	4040	40	100	264	196	81	102	81	-	35.0	PHP 10SPC250TB
265	274.6	3	4040	35	100	264	209	81	102	81	-	39.5	PHP 10SPC265TB
280	289.6	3	4040	40	100	264	226	81	102	81	-	42.1	PHP 10SPC280TB
300	309.6	3	4545	40	110	264	245	75	114	75	-	44.1	PHP 10SPC300TB
315	324.6	3	4545	55	110	264	258	75	114	75	-	47.0	PHP 10SPC315TB
335	344.6	3	4545	40	110	264	279	75	114	75	-	51	PHP 10SPC335TB
355	364.6	3	4545	55	110	264	299	75	114	75	-	57.0	PHP 10SPC355TB
375	384.6	3	5050	70	125	264	319	68.5	127	68.5	245	62.5	PHP 10SPC375TB
400	409.6	3	5050	70	125	264	342	68.5	127	68.5	245	66.0	PHP 10SPC400TB
425	434.6	7	5050	-	125	264	369	68.5	127	68.5	245	70.5	PHP 10SPC425TB
450	459.6	7	5050	70	125	264	394	68.5	127	68.5	245	78.0	PHP 10SPC450TB
475	484.6	7	5050	-	125	264	419	68.5	127	68.5	245	82	PHP 10SPC475TB
500	509.6	7	5050	70	125	264	444	68.5	127	68.5	245	95.5	PHP 10SPC500TB
530	539.6	7	5050	-	125	264	474	68.5	127	68.5	245	106	PHP 10SPC530TB
560	569.6	5	5050	70	125	264	504	68.5	127	68.5	245	94.7	PHP 10SPC560TB
630	639.6	5	5050	70	125	264	574	68.5	127	68.5	245	113.2	PHP 10SPC630TB
710	719.6	5	5050	70	125	264	654	68.5	127	68.5	245	133.5	PHP 10SPC710TB
800	809.6	5	5050	70	125	264	737	68.5	127	68.5	245	160.5	PHP 10SPC800TB
1000	1009.6	5	5050	70	125	264	937	68.5	127	68.5	245	227.5	PHP 10SPC1000TB
1250	1259.6	5	5050	70	125	264	1187	68.5	127	68.5	245	300.0	PHP 10SPC1250TB

Dimensions in mm unless otherwise stated

* Weights do not include bushings

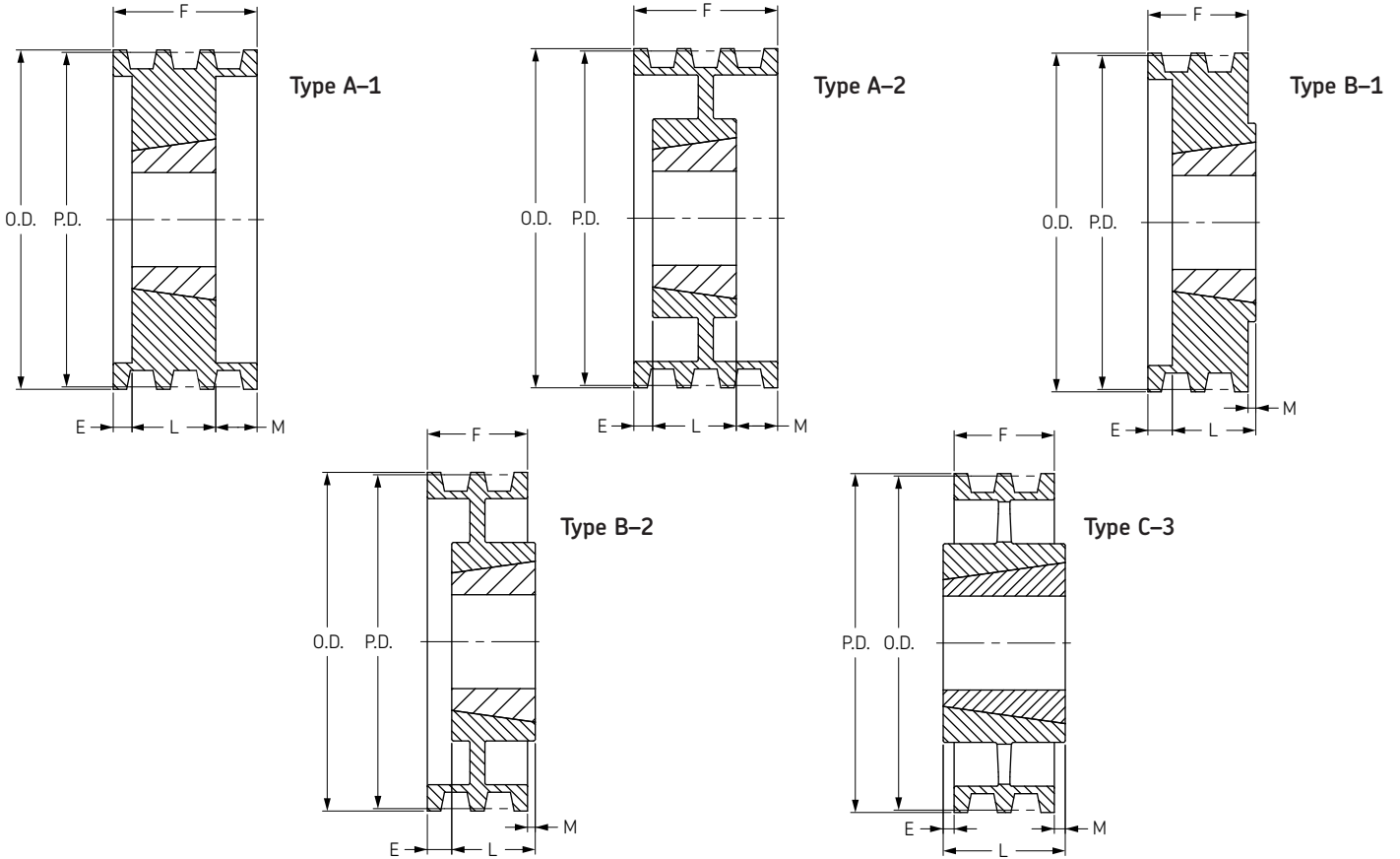
Non-functional dimensions may vary slightly



Classical V-belt pulleys

A/B taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools



1 Groove

2 Groove

Pitch Diameter		Outside Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation	Type	Bush	Bore		F	E	L	M	Weight	Designation		
A Belt	B Belt				Min	Max									Min	Max							Min	Max
3,00	3,40	3,75	A-1	1210	5/8	1 1/4	1	1			2,20	PHP 1-B34TB	A-1	1210	5/8	1 1/4	1 3/4	3/4	1			2,20	PHP 2-B34TB	
3,20	3,60	3,95	A-1	1210	5/8	1 1/4	1	1			2,60	PHP 1-B36TB	A-1	1210	5/8	1 1/4	1 3/4	3/4	1			2,60	PHP 2-B36TB	
3,40	3,80	4,15	A-1	1610	1/2	1 5/8	1	1			2,80	PHP 1-B38TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			2,80	PHP 2-B38TB	
3,60	4,00	4,35	A-1	1610	1/2	1 5/8	1	1			3,00	PHP 1-B40TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			3,00	PHP 2-B40TB	
3,80	4,20	4,55	A-1	1610	1/2	1 5/8	1	1			3,50	PHP 1-B42TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			4,00	PHP 2-B42TB	
4,00	4,40	4,75	A-1	1610	1/2	1 5/8	1	1			3,80	PHP 1-B44TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			4,50	PHP 2-B44TB	
4,20	4,60	4,95	A-1	1610	1/2	1 5/8	1	1			4,00	PHP 1-B46TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			5,00	PHP 2-B46TB	
4,40	4,80	5,15	A-1	1610	1/2	1 5/8	1	1			4,50	PHP 1-B48TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			5,50	PHP 2-B48TB	
4,60	5,00	5,35	A-1	1610	1/2	1 5/8	1	1			4,80	PHP 1-B50TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			6,00	PHP 2-B50TB	
4,80	5,20	5,55	A-1	1610	1/2	1 5/8	1	1			5,00	PHP 1-B52TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			6,50	PHP 2-B52TB	
5,00	5,40	5,75	A-1	1610	1/2	1 5/8	1	1			5,50	PHP 1-B54TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			7,00	PHP 2-B54TB	
5,20	5,60	5,95	A-1	1610	1/2	1 5/8	1	1			6,00	PHP 1-B56TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			8,20	PHP 2-B56TB	
5,40	5,80	6,15	A-1	1610	1/2	1 5/8	1	1			6,30	PHP 1-B58TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			8,60	PHP 2-B58TB	
5,60	6,00	6,35	A-1	1610	1/2	1 5/8	1	1			6,70	PHP 1-B60TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			8,80	PHP 2-B60TB	
5,80	6,20	6,55	A-1	1610	1/2	1 5/8	1	1			7,00	PHP 1-B62TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			9,00	PHP 2-B62TB	
6,00	6,40	6,75	A-1	1610	1/2	1 5/8	1	1			8,00	PHP 1-B64TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			10,00	PHP 2-B64TB	
6,20	6,60	6,95	A-1	1610	1/2	1 5/8	1	1			8,50	PHP 1-B66TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			10,50	PHP 2-B66TB	
6,40	6,80	7,15	A-1	1610	1/2	1 5/8	1	1			9,00	PHP 1-B68TB	A-1	1610	1/2	1 5/8	1 3/4	3/4	1			11,00	PHP 2-B68TB	
7,00	7,40	7,75	B-1	2517	3/4	2 1/2	1		1 3/4	3/4	9,40	PHP 1-B74TB	A-1	2517	3/4	2 1/2	1 3/4			1 3/4		16,00	PHP 2-B74TB	
8,20	8,60	8,95	B-2	2517	3/4	2 1/2	1		1 3/4	3/4	12,00	PHP 1-B86TB	A-2	2517	3/4	2 1/2	1 3/4			1 3/4		18,00	PHP 2-B86TB	
9,00	9,40	9,75	B-2	2517	3/4	2 1/2	1		1 3/4	3/4	14,00	PHP 1-B94TB	A-2	2517	3/4	2 1/2	1 3/4			1 3/4		20,00	PHP 2-B94TB	
10,60	11,00	11,35	B-2	2517	3/4	2 1/2	1		1 3/4	3/4	18,00	PHP 1-B110TB	A-2	2517	3/4	2 1/2	1 3/4			1 3/4		25,00	PHP 2-B110TB	
12,00	12,40	12,75	C-3	2517	3/4	2 1/2	1		1/4	1 3/4	18,50	PHP 1-B124TB	A-3	2517	3/4	2 1/2	1 3/4			1 3/4		27,00	PHP 2-B124TB	
15,00	15,40	15,75	C-3	2517	3/4	2 1/2	1		1/4	1 3/4	19,00	PHP 1-B154TB	A-3	2517	3/4	2 1/2	1 3/4			1 3/4		31,00	PHP 2-B154TB	
18,00	18,40	18,75	C-3	2517	3/4	2 1/2	1		1/8	3/16	24,00	PHP 1-B184TB	A-3	2517	3/4	2 1/2	1 3/4			1 3/4		33,00	PHP 2-B184TB	
19,60	20,00	20,35	-	-	-	-	-	-	-	-	-	-	-	C-3	3020	1 1/4	3	1 3/4			2	1/4	49,00	PHP 2-B200TB
24,60	25,00	25,35	-	-	-	-	-	-	-	-	-	-	-	C-3	3020	1 1/4	3	1 3/4			2	1/4	65,00	PHP 2-B250TB
29,60	30,00	30,35	-	-	-	-	-	-	-	-	-	-	-	C-3	3020	1 1/4	3	1 3/4			2	1/4	75,00	PHP 2-B300TB
37,60	38,00	38,35	-	-	-	-	-	-	-	-	-	-	-	C-3	3020	1 1/4	3	1 3/4			2	1/4	112,00	PHP 2-B380TB

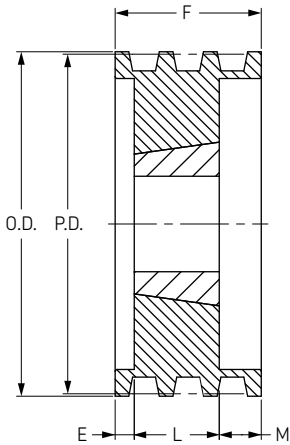


Classical V-belt pulleys

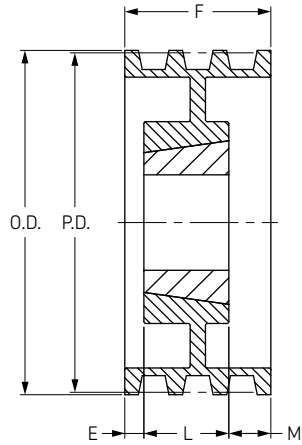
A/B taper bushed



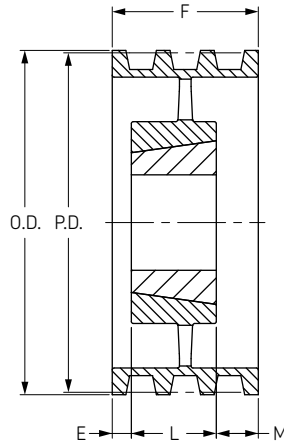
Type A-1



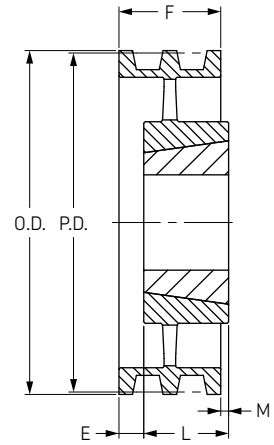
Type A-2



Type A-3



Type B-3



3 Groove

4 Groove

Pitch Diameter		Outside Diameter	Type	Bush	Bore		F	E	L	M	Weight lbs	Designation	Type	Bush	Bore		F	E	L	M	Weight lbs	Designation
A Belt	B Belt				Min	Max									Min	Max						
3,00	3,40	3,75	A-1	1210	5/8	1 1/4	2 1/2	1 1/2	1		3,00	PHP 3-B34TB	A-1	1210	5/8	1 1/4	3 1/4	2 1/4	1		3,00	PHP 4-B34TB
3,20	3,60	3,95	A-1	1210	5/8	1 1/4	2 1/2	1 1/2	1		3,50	PHP 3-B36TB	A-1	1210	5/8	1 1/4	3 1/4	2 1/4	1		3,50	PHP 4-B36TB
3,40	3,80	4,15	A-1	1610	1/2	1 5/8	2 1/2	1 1/2	1		4,00	PHP 3-B38TB	A-1	1610	1/2	1 5/8	3 1/4	2 1/4	1		4,00	PHP 4-B38TB
3,60	4,00	4,35	A-1	1610	1/2	1 5/8	2 1/2	1 1/2	1		5,00	PHP 3-B40TB	A-1	1610	1/2	1 5/8	3 1/4	2 1/4	1		5,00	PHP 4-B40TB
3,80	4,20	4,55	A-1	1610	1/2	1 5/8	2 1/2	1 1/2	1		6,00	PHP 3-B42TB	A-1	1610	1/2	1 5/8	3 1/4	2 1/4	1		5,50	PHP 4-B42TB
4,00	4,40	4,75	A-1	1610	1/2	1 5/8	2 1/2	1 1/2	1		6,50	PHP 3-B44TB	A-1	1610	1/2	1 5/8	3 1/4	2 1/4	1		6,00	PHP 4-B44TB
4,20	4,60	4,95	A-1	1610	1/2	1 5/8	2 1/2	1 1/2	1		7,00	PHP 3-B46TB	A-1	1610	1/2	1 5/8	3 1/4	2 1/4	1		7,00	PHP 4-B46TB
4,40	4,80	5,15	A-1	1610	1/2	1 5/8	2 1/2	1 1/2	1		8,00	PHP 3-B48TB	A-1	1610	1/2	1 5/8	3 1/4	2 1/4	1		8,00	PHP 4-B48TB
4,60	5,00	5,35	A-1	1610	1/2	1 5/8	2 1/2	1 1/2	1		8,50	PHP 3-B50TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		8,50	PHP 4-B50TB
4,80	5,20	5,55	A-1	1610	1/2	1 5/8	2 1/2	1 1/2	1		9,00	PHP 3-B52TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		9,00	PHP 4-B52TB
5,00	5,40	5,75	A-1	2517	3/4	2 1/2	2 1/2	1 1/2	1 3/4		9,50	PHP 3-B54TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		9,50	PHP 4-B54TB
5,20	5,60	5,95	A-1	2517	3/4	2 1/2	2 1/2	1 1/2	1 3/4		10,00	PHP 3-B56TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		10,00	PHP 4-B56TB
5,40	5,80	6,15	A-1	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		10,50	PHP 3-B58TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		12,00	PHP 4-B58TB
5,60	6,00	6,35	A-1	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		11,00	PHP 3-B60TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		12,50	PHP 4-B60TB
5,80	6,20	6,55	A-1	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		11,50	PHP 3-B62TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		13,00	PHP 4-B62TB
6,00	6,40	6,75	A-1	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		12,00	PHP 3-B64TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		14,00	PHP 4-B64TB
6,20	6,60	6,95	A-1	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		12,30	PHP 3-B66TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		15,00	PHP 4-B66TB
6,40	6,80	7,15	A-1	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		12,80	PHP 3-B68TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		16,00	PHP 4-B68TB
7,00	7,40	7,75	A-1	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		16,00	PHP 3-B74TB	A-1	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		20,00	PHP 4-B74TB
8,20	8,60	8,95	A-2	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		19,00	PHP 3-B86TB	A-2	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		21,00	PHP 4-B86TB
9,00	9,40	9,75	A-2	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		21,00	PHP 3-B94TB	A-2	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		23,00	PHP 4-B94TB
10,60	11,00	11,35	A-2	2517	3/4	2 1/2	2 1/2	3/4	1 3/4		24,00	PHP 3-B110TB	A-2	2517	3/4	2 1/2	3 1/4	1 1/2	1 3/4		28,00	PHP 4-B110TB
12,00	12,40	12,75	A-3	2517	3/4	2 1/2	2 1/2		1 3/4	3/4	28,00	PHP 3-B124TB	A-3	2517	3/4	2 1/2	3 1/4	3/8	1 3/4	1 1/8	34,00	PHP 4-B124TB
15,00	15,40	15,75	A-3	2517	3/4	2 1/2	2 1/2		1 3/4	3/4	30,00	PHP 3-B154TB	A-3	2517	3/4	2 1/2	3 1/4	3/8	1 3/4	1 1/8	42,00	PHP 4-B154TB
18,00	18,40	18,75	A-3	2517	3/4	2 1/2	2 1/2		1 3/4	3/4	44,00	PHP 3-B184TB	A-3	2517	3/4	2 1/2	3 1/4	1/2	1 3/4	1	53,00	PHP 4-B184TB
19,60	20,00	20,35	A-3	3020	1 1/4	3	2 1/2		2	1/2	58,00	PHP 3-B200TB	A-3	3020	1 1/4	3	3 1/4	1/2	2	3/4	63,00	PHP 4-B200TB
24,60	25,00	25,35	A-3	3020	1 1/4	3	2 1/2		2	1/2	74,00	PHP 3-B250TB	A-3	3030	1 1/4	3	3 1/4		3	1 1/4	80,00	PHP 4-B250TB
29,60	30,00	30,35	A-3	3020	1 1/4	3	2 1/2		2	1/2	84,00	PHP 3-B300TB	A-3	3030	1 1/4	3	3 1/4		3	1 1/4	100,00	PHP 4-B300TB
37,60	38,00	38,35	B-3	3020	1 1/4	3	2 1/2		3	1/2	135,00	PHP 3-B380TB	A-3	3030	1 1/4	3	3 1/4		3	1 1/4	142,00	PHP 4-B380TB

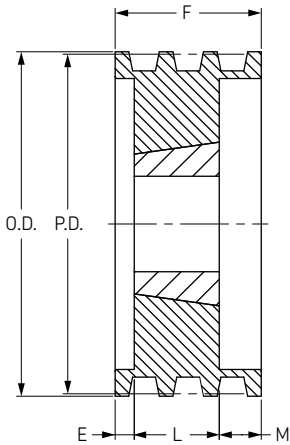


Classical V-belt pulleys

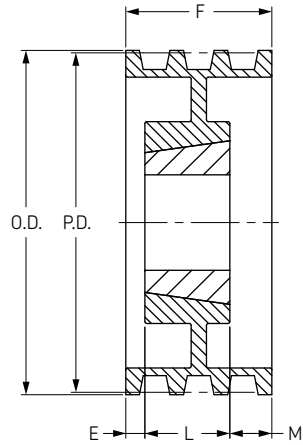
C taper bushed



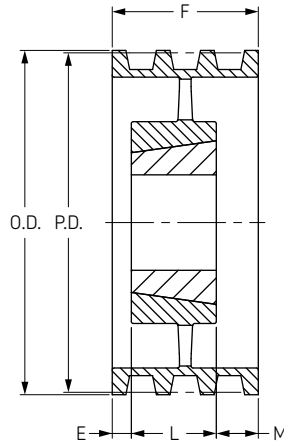
Type A-1



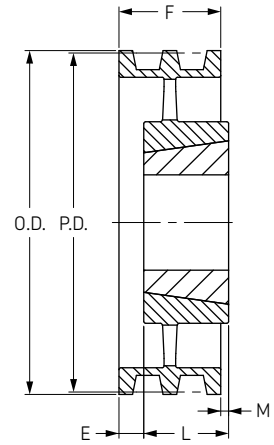
Type A-2



Type A-3



Type B-3



2 Groove

3 Groove

Pitch Diameter C Belt	Outside Diameter	Type	Bush	Bore		F	E	L	M	Weight lbs	Designation	Type	Bush	Bore		F	E	L	M	Weight lbs	Designation
				Min	Max									Min	Max						
7,00	7,40	A-1	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	15,00	PHP 2-C70TB	A-1	2517	3/4	2 1/2	3 3/8	1/4	1 3/4	1 3/8	18,00	PHP 3-C70TB
7,50	7,90	A-1	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	17,00	PHP 2-C75TB	A-1	2517	3/4	2 1/2	3 3/8	1/4	1 3/4	1 3/8	20,00	PHP 3-C75TB
8,00	8,40	A-1	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	20,00	PHP 2-C80TB	A-1	2517	3/4	2 1/2	3 3/8	1/4	1 3/4	1 3/8	22,00	PHP 3-C80TB
8,50	8,90	A-2	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	22,00	PHP 2-C85TB	A-2	2517	3/4	2 1/2	3 3/8	1/4	1 3/4	1 3/8	23,00	PHP 3-C85TB
9,00	9,40	A-2	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	23,00	PHP 2-C90TB	A-2	2517	3/4	2 1/2	3 3/8	1/4	1 3/4	1 3/8	24,00	PHP 3-C90TB
9,50	9,90	A-2	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	24,00	PHP 2-C95TB	A-2	2517	3/4	2 1/2	3 3/8	1/4	1 3/4	1 3/8	27,00	PHP 3-C95TB
10,00	10,40	A-2	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	25,00	PHP 2-C100TB	A-2	2517	3/4	2 1/2	3 3/8	1/4	1 3/4	1 3/8	29,00	PHP 3-C100TB
10,50	10,90	A-2	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	26,00	PHP 2-C105TB	A-2	2517	3/4	2 1/2	3 3/8	1/4	1 3/4	1 3/8	32,00	PHP 3-C105TB
11,00	11,40	A-2	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	27,00	PHP 2-C110TB	A-2	2517	3/4	2 1/2	3 3/8	1/4	1 3/4	1 3/8	35,00	PHP 3-C110TB
12,00	12,40	A-2	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	33,00	PHP 2-C120TB	A-2	3020	1 1/4	3	3 3/8	0	2	1 3/8	44,00	PHP 3-C120TB
13,00	13,40	A-3	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	35,00	PHP 2-C130TB	A-3	3020	1 1/4	3	3 3/8	0	2	1 3/8	49,00	PHP 3-C130TB
14,00	14,40	A-3	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	36,00	PHP 2-C140TB	A-3	3020	1 1/4	3	3 3/8	0	2	1 3/8	50,00	PHP 3-C140TB
16,00	16,40	A-3	2517	3/4	2 1/2	2 3/8	5/8	1 3/4	0	42,00	PHP 2-C160TB	A-3	3020	1 1/4	3	3 3/8	0	2	1 3/8	64,00	PHP 3-C160TB
18,00	18,40	A-3	3020	1 1/4	3	2 3/8	0	2	3/8	42,00	PHP 2-C180TB	A-3	3030	1 1/4	3	3 3/8	0	3	3/8	64,00	PHP 3-C180TB
20,00	20,40	A-3	3020	1 1/4	3	2 3/8	0	2	3/8	45,00	PHP 2-C200TB	A-3	3030	1 1/4	3	3 3/8	0	3	3/8	78,00	PHP 3-C200TB
24,00	24,40	A-3	3020	1 1/4	3	2 3/8	0	2	3/8	72,00	PHP 2-C240TB	A-3	3030	1 1/4	3	3 3/8	0	3	3/8	96,00	PHP 3-C240TB
30,00	30,40	-	-	-	-	-	-	-	-	-	-	B-3	3535	2	3 1/2	3 3/8	0	3 1/2	1/8	125,00	PHP 3-C300TB
6,00	36,40	-	-	-	-	-	-	-	-	-	-	B-3	3535	2	3 1/2	3 3/8	0	3 1/2	1/8	175,00	PHP 3-C360TB

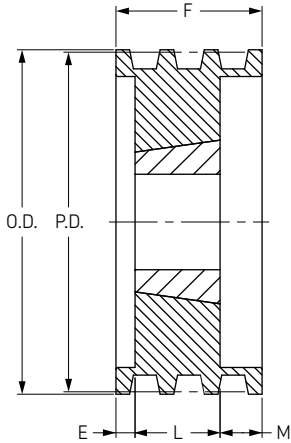


Classical V-belt pulleys

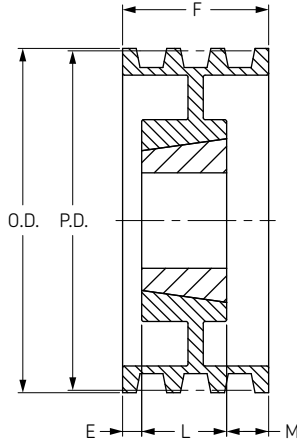
C taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

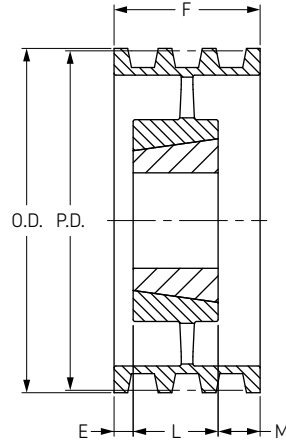
Type A-1



Type A-2



Type A-3



4 Groove

5 Groove

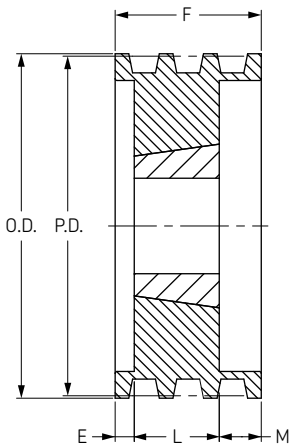
Pitch Diameter	Outside Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation	Type	Bush	Bore		F	E	L	M	Weight	Designation
				Min	Max									Min	Max						
7,00	7,40	A-1	2517	3/4	2 1/2	4 3/8	1/2	1 3/4	2 1/8	20,00	PHP 4-C70TB	A-1	2517	3/4	2 1/2	5 3/8	1 1/2	1 3/4	2 1/8	23,00	PHP 5-C70TB
7,50	7,90	A-1	2517	3/4	2 1/2	4 3/8	1/2	1 3/4	2 1/8	23,00	PHP 4-C75TB	A-1	2517	3/4	2 1/2	5 3/8	1 1/2	1 3/4	2 1/8	26,00	PHP 5-C75TB
8,00	8,40	A-1	2517	3/4	2 1/2	4 3/8	1/2	1 3/4	2 1/8	25,00	PHP 4-C80TB	A-1	2517	3/4	2 1/2	5 3/8	1 1/2	1 3/4	2 1/8	30,00	PHP 5-C80TB
8,50	8,90	A-2	2517	3/4	2 1/2	4 3/8	1/2	1 3/4	2 1/8	26,00	PHP 4-C85TB	A-1	2517	3/4	2 1/2	5 3/8	1 1/2	1 3/4	2 1/8	34,00	PHP 5-C85TB
9,00	9,40	A-2	2517	3/4	2 1/2	4 3/8	1/2	1 3/4	2 1/8	27,00	PHP 4-C90TB	A-2	2517	3/4	2 1/2	5 3/8	1 1/2	1 3/4	2 1/8	35,00	PHP 5-C90TB
9,50	9,90	A-2	2517	3/4	2 1/2	4 3/8	1/2	1 3/4	2 1/8	36,00	PHP 4-C95TB	A-2	2517	3/4	2 1/2	5 3/8	1 1/2	1 3/4	2 1/8	36,00	PHP 5-C95TB
10,00	10,40	A-2	2517	3/4	2 1/2	4 3/8	1/2	1 3/4	2 1/8	39,00	PHP 4-C100TB	A-2	2517	3/4	2 1/2	5 3/8	1 1/2	1 3/4	2 1/8	39,00	PHP 5-C100TB
10,50	10,90	A-2	2517	3/4	2 1/2	4 3/8	1/2	1 3/4	2 1/8	42,00	PHP 4-C105TB	A-2	2517	3/4	2 1/2	5 3/8	1 1/2	1 3/4	2 1/8	42,00	PHP 5-C105TB
11,00	11,40	A-2	2517	3/4	2 1/2	4 3/8	1/2	1 3/4	2 1/8	45,00	PHP 4-C110TB	A-2	2517	3/4	2 1/2	5 3/8	1 1/2	1 3/4	2 1/8	43,00	PHP 5-C110TB
12,00	12,40	A-2	2517	3/4	3	4 3/8	0	3	1 3/8	47,00	PHP 4-C120TB	A-2	3030	1 1/4	3	5 3/8	1/2	3	1 7/8	58,00	PHP 5-C120TB
13,00	13,40	A-3	3030	1 1/4	3	4 3/8	0	3	1 3/8	51,00	PHP 4-C130TB	A-3	3030	1 1/4	3	5 3/8	1/2	3	1 7/8	63,00	PHP 5-C130TB
14,00	14,40	A-3	3030	1 1/4	3	4 3/8	0	3	1 3/8	54,00	PHP 4-C140TB	A-3	3030	1 1/4	3	5 3/8	1/2	3	1 7/8	65,00	PHP 5-C140TB
16,00	16,40	A-3	3030	1 1/4	3	4 3/8	0	3	1 3/8	71,00	PHP 4-C160TB	A-3	3030	1 1/4	3	5 3/8	1/2	3	1 7/8	70,00	PHP 5-C160TB
18,00	18,40	A-3	3030	1 1/4	3	4 3/8	0	3	1 3/8	81,00	PHP 4-C180TB	A-3	3030	1 1/4	3	5 3/8	1/2	3	1 7/8	83,00	PHP 5-C180TB
20,00	20,40	A-3	3030	1 1/4	3	4 3/8	0	3	1 3/8	84,00	PHP 4-C200TB	A-3	3535	2	3 1/2	5 3/8	0	3 1/2	1 7/8	110,00	PHP 5-C200TB
24,00	24,40	A-3	3030	1 1/4	3	4 3/8	0	3	1 3/8	116,00	PHP 4-C240TB	A-3	3535	2	3 1/2	5 3/8	0	3 1/2	1 7/8	138,00	PHP 5-C240TB
30,00	30,40	A-3	3535	2	3 1/2	4 3/8	0	3 1/2	7/8	164,00	PHP 4-C300TB	A-3	3535	2	3 1/2	5 3/8	0	3 1/2	1 7/8	176,00	PHP 5-C300TB
36,00	36,40	A-3	3535	2	3 1/2	4 3/8	0	3 1/2	7/8	192,00	PHP 4-C360TB	A-3	4040	1 3/4	4	5 3/8	1/4	4	1 1/8	244,00	PHP 5-C360TB
44,00	44,40	A-3	4040	1 3/4	4	4 3/8	0	4	3/8	282,00	PHP 4-C440TB	A-3	4040	1 3/4	4	5 3/8	1/4	4	1 1/8	288,00	PHP 5-C440TB



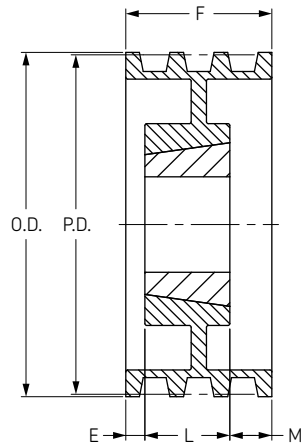
Classical V-belt pulleys

C taper bushed

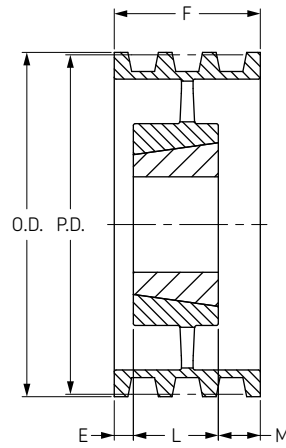
Type A-1



Type A-2



Type A-3



6 Groove

Pitch Diameter	Outside Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation	Type	Bush	Bore		F	E	L	M	Weight	Designation	
				Min	Max									Min	Max							lbs
7,00	7,40	A-1	3030	1 1/4	3	6 3/8	1	3	2 3/8	30,00	PHP 6-C70TB	-	-	-	-	-	-	-	-	-	-	-
7,50	7,90	A-1	3030	1 1/4	3	6 3/8	1	3	2 3/8	31,00	PHP 6-C75TB	-	-	-	-	-	-	-	-	-	-	-
8,00	8,40	A-1	3030	1 1/4	3	6 3/8	1	3	2 3/8	35,00	PHP 6-C80TB	A-1	3030	1 1/4	3	8 3/8	2	3	3 3/8	45,00	PHP 8-C80TB	
8,50	8,90	A-1	3030	1 1/4	3	6 3/8	1	3	2 3/8	40,00	PHP 6-C85TB	A-1	3030	1 1/4	3	8 3/8	2	3	3 3/8	47,00	PHP 8-C85TB	
9,00	9,40	A-1	3030	1 1/4	3	6 3/8	1	3	2 3/8	47,00	PHP 6-C90TB	A-1	3535	2	3 1/2	8 3/8	1 1/2	3 1/2	3 3/8	64,00	PHP 8-C90TB	
9,50	9,90	A-1	3030	1 1/4	3	6 3/8	1	3	2 3/8	53,00	PHP 6-C95TB	A-1	3535	2	3 1/2	8 3/8	1 1/2	3 1/2	3 3/8	67,00	PHP 8-C95TB	
10,00	10,40	A-1	3030	1 1/4	3	6 3/8	1	3	2 3/8	57,00	PHP 6-C100TB	A-1	3535	2	3 1/2	8 3/8	1 1/2	3 1/2	3 3/8	70,00	PHP 8-C100TB	
10,50	10,90	A-2	3030	1 1/4	3	6 3/8	1	3	2 3/8	58,00	PHP 6-C105TB	A-1	3535	2	3 1/2	8 3/8	1 1/2	3 1/2	3 3/8	84,00	PHP 8-C105TB	
11,00	11,40	A-2	3030	1 1/4	3	6 3/8	1	3	2 3/8	66,00	PHP 6-C110TB	A-1	3535	2	3 1/2	8 3/8	1 1/2	3 1/2	3 3/8	87,00	PHP 8-C110TB	
12,00	12,40	A-2	3030	1 1/4	3	6 3/8	1	3	2 3/8	70,00	PHP 6-C120TB	A-2	3535	2	3 1/2	8 3/8	1 1/2	3 1/2	3 3/8	90,00	PHP 8-C120TB	
13,00	13,40	A-3	3030	1 1/4	3	6 3/8	1	3	2 3/8	75,00	PHP 6-C130TB	A-2	3535	2	3 1/2	8 3/8	1 1/2	3 1/2	3 3/8	97,00	PHP 8-C130TB	
14,00	14,40	A-3	3535	2	3 1/2	6 3/8	1/2	3 1/2	2 3/8	80,00	PHP 6-C140TB	A-2	3535	2	3 1/2	8 3/8	1 1/2	3 1/2	3 3/8	105,00	PHP 8-C140TB	
16,00	16,40	A-3	3535	2	3 1/2	6 3/8	1/2	3 1/2	2 3/8	87,00	PHP 6-C160TB	A-3	3535	2	3 1/2	8 3/8	1 1/2	3 1/2	3 3/8	115,00	PHP 8-C160TB	
18,00	18,40	A-3	3535	2	3 1/2	6 3/8	1/2	3 1/2	2 3/8	102,00	PHP 6-C180TB	A-3	4040	1 3/4	4	8 3/8	1 1/2	4	2 7/8	137,00	PHP 8-C180TB	
20,00	20,40	A-3	3535	2	3 1/2	6 3/8	1/2	3 1/2	2 3/8	126,00	PHP 6-C200TB	A-3	4040	1 3/4	4	8 3/8	1 1/2	4	2 7/8	180,00	PHP 8-C200TB	
24,00	24,40	A-3	3535	2	3 1/2	6 3/8	1/2	3 1/2	2 3/8	150,00	PHP 6-C240TB	A-3	4040	1 3/4	4	8 3/8	1 1/2	4	2 7/8	205,00	PHP 8-C240TB	
30,00	30,40	A-3	4040	1 3/4	4	6 3/8	1	4	1 3/8	226,00	PHP 6-C300TB	A-3	4040	1 3/4	4	8 3/8	1 1/2	4	2 7/8	263,00	PHP 8-C300TB	
36,00	36,40	A-3	4040	1 3/4	4	6 3/8	1	4	1 3/8	270,00	PHP 6-C360TB	A-3	4545	2 1/4	4 1/2	8 3/8	1 A/d	4 1/2	2 5/8	343,00	PHP 8-C360TB	
44,00	44,40	A-3	4040	1 3/4	4	6 3/8	1	4	1 3/8	320,00	PHP 6-C440TB	A-3	4545	2 1/4	4 1/2	8 3/8	1 A/d	4 1/2	2 5/8	432,00	PHP 8-C440TB	

8 Groove

10 Groove

Pitch Diameter	Outside Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation	Type	Bush	Bore		F	E	L	M	Weight	Designation
				Min	Max									Min	Max						
9,00	9,40	A-1	4545	2 1/4	4 1/2	10 3/8	1 1/2	4 1/2	4 3/8	57,00	PHP 10-C90TB	A-1	4040	1 3/4	4	12 3/8	3 1/2	4	4 7/8	65,00	PHP 12-C90TB
9,50	9,90	A-1	4545	2 1/4	4 1/2	10 3/8	1 1/2	4 1/2	4 3/8	66,00	PHP 10-C95TB	A-1	4040	1 3/4	4	12 3/8	3 1/2	4	4 7/8	75,00	PHP 12-C95TB
10,00	10,40	A-1	4545	2 1/4	4 1/2	10 3/8	1 1/2	4 1/2	4 3/8	77,00	PHP 10-C100TB	A-1	4040	1 3/4	4	12 3/8	3 1/2	4	4 7/8	85,00	PHP 12-C100TB
10,50	10,90	A-1	4545	2 1/4	4 1/2	10 3/8	1 1/2	4 1/2	4 3/8	87,00	PHP 10-C105TB	A-1	4040	1 3/4	4	12 3/8	3 1/2	4	4 7/8	95,00	PHP 12-C105TB
11,00	11,40	A-1	4545	2 1/4	4 1/2	10 3/8	1 1/2	4 1/2	4 3/8	98,00	PHP 10-C110TB	A-1	4040	1 3/4	4	12 3/8	3 1/2	4	4 7/8	104,00	PHP 12-C110TB
12,00	12,40	A-1	4545	2 1/4	4 1/2	10 3/8	1 1/2	4 1/2	4 3/8	121,00	PHP 10-C120TB	A-1	4040	1 3/4	4	12 3/8	3 1/2	4	4 7/8	126,00	PHP 12-C120TB
13,00	13,40	A-1	4545	2 1/4	4 1/2	10 3/8	2	4 1/2	3 7/8	146,00	PHP 10-C130TB	A-1	4545	2 1/4	4 1/2	12 3/8	3	4 1/2	4 7/8	156,00	PHP 12-C130TB
14,00	14,40	A-2	4545	2 1/4	4 1/2	10 3/8	2	4 1/2	3 7/8	173,00	PHP 10-C140TB	A-1	4545	2 1/4	4 1/2	12 3/8	3	4 1/2	4 7/8	184,00	PHP 12-C140TB
16,00	16,40	A-2	4545	2 1/4	4 1/2	10 3/8	2	4 1/2	3 7/8	233,00	PHP 10-C160TB	-	-	-	-	-	-	-	-	-	-
18,00	18,40	A-2	4545	2 1/4	4 1/2	10 3/8	2	4 1/2	3 7/8	176,00	PHP 10-C180TB	-	-	-	-	-	-	-	-	-	-
20,00	20,40	A-3	4545	2 1/4	4 1/2	10 3/8	2	4 1/2	3 7/8	201,00	PHP 10-C200TB	-	-	-	-	-	-	-	-	-	-
24,00	24,40	A-3	4545	2 1/4	4 1/2	10 3/8	2	4 1/2	3 7/8	243,00	PHP 10-C240TB	-	-	-	-	-	-	-	-	-	-
30,00	30,40	A-3	4545	2 1/4	4 1/2	10 3/8	2	4 1/2	3 7/8	320,00	PHP 10-C300TB	-	-	-	-	-	-	-	-	-	-
36,00	36,40	A-3	4545	2 A/d	4 1/2	10 3/8	2	4 1/2	3 7/8	464,00	PHP 10-C360TB	-	-	-	-	-	-	-	-	-	-
44,00	44,40	A-3	4545	2 A/d	4 1/2	10 3/8	2	4 1/2	3 7/8	508,00	PHP 10-C440TB	-	-	-	-	-	-	-	-	-	-

12 Groove

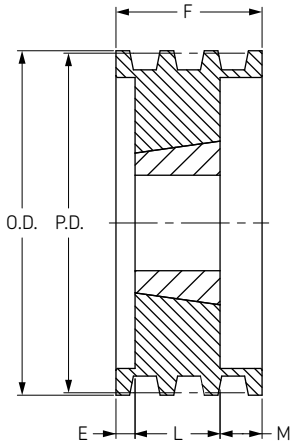


Classical V-belt pulleys

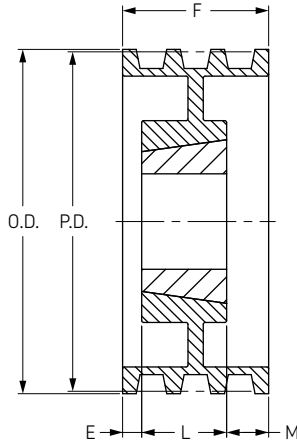
D taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

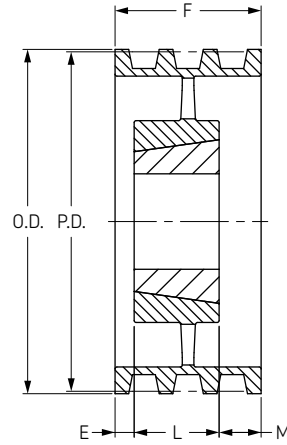
Type A-1



Type A-2



Type A-3



4 Groove

5 Groove

Pitch Diameter	Outside Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation	Type	Bush	Bore		F	E	L	M	Weight	Designation	
				Min	Max									Min	Max							lbs
12,00	12,60	A-2	3535	2	3 1/2	6,1/16	3/4	3 1/2	1 13/16	63,00	PHP 4-D120TB	A-1	4040	1 3/4	4	7 1/2	1/4	4	2 3/4	82,00	PHP 5-D120TB	
13,00	13,60	A-2	3535	2	3 1/2	6,1/16	3/4	3 1/2	1 13/16	73,00	PHP 4-D130TB	A-2	4040	1 3/4	4	7 1/2	3/4	4	2 3/4	87,00	PHP 5-D130TB	
13,50	14,10	A-2	3535	2	3 1/2	6,1/16	3/4	3 1/2	1 13/16	78,00	PHP 4-D135TB	A-2	4040	1 3/4	4	7 1/2	3/4	4	2 3/4	92,00	PHP 5-D135TB	
14,00	14,60	A-2	3535	2	3 1/2	6,1/16	3/4	3 1/2	1 13/16	83,00	PHP 4-D140TB	A-2	4040	1 3/4	4	7 1/2	3/4	4	2 3/4	97,00	PHP 5-D140TB	
14,50	15,10	A-2	3535	2	3 1/2	6,1/16	3/4	3 1/2	1 13/16	94,00	PHP 4-D145TB	A-2	4040	1 3/4	4	7 1/2	3/4	4	2 3/4	102,00	PHP 5-D145TB	
15,00	15,60	A-2	3535	2	3 1/2	6,1/16	3/4	3 1/2	1 13/16	94,00	PHP 4-D150TB	A-2	4040	1 3/4	4	7 1/2	3/4	4	2 3/4	107,00	PHP 5-D150TB	
15,50	16,10	A-2	3535	2	3 1/2	6,1/16	3/4	3 1/2	1 13/16	99,00	PHP 4-D155TB	A-2	4040	1 3/4	4	7 1/2	3/4	4	2 3/4	112,00	PHP 5-D155TB	
16,00	16,60	A-2	3535	2	3 1/2	6,1/16	3/4	3 1/2	1 13/16	104,00	PHP 4-D160TB	A-2	4040	1 3/4	4	7 1/2	3/4	4	2 3/4	112,00	PHP 5-D160TB	
18,00	18,60	A-3	3535	2	3 1/2	6,1/16	3/4	3 1/2	1 13/16	109,00	PHP 4-D180TB	A-3	4040	1 3/4	4	7 1/2	1	4	2 1/2	132,00	PHP 5-D180TB	
22,00	22,60	A-3	4040	1	3/4	4	6,1/16	3/4	4	1 5/16	142,00	PHP 4-D220TB	A-3	4040	1 3/4	4	7 1/2	1	4	2 1/2	162,00	PHP 5-D220TB
27,00	27,60	A-3	4040	1	3/4	4	6,1/16	3/4	4	1 5/16	182,00	PHP 4-D270TB	A-3	4040	1 3/4	4	7 1/2	1	4	2 1/2	207,00	PHP 5-D270TB

6 Groove

8 Groove

Pitch Diameter	Outside Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation	Type	Bush	Bore		F	E	L	M	Weight	Designation
				Min	Max									Min	Max						
12,00	12,60	A-1	4040	1 3/4	4	8 15/16	1	4	3 15/16	100,00	PHP 6-D120TB	A-1	4545	2 1/4	4 1/2	11 13/16	1/2	4 1/2	6 13/16	125,00	PHP 8-D120TB
13,00	13,60	A-2	4040	1 3/4	4	8 15/16	1 1/2	4	3 7/16	100,00	PHP 6-D130TB	A-1	4545	2 1/4	4 1/2	11 13/16	1/2	4 1/2	6 13/16	155,00	PHP 8-D130TB
13,50	14,10	A-2	4040	1 3/4	4	8 15/16	1 1/2	4	3 7/16	107,00	PHP 6-D135TB	A-2	4545	2 1/4	4 1/2	11 13/16	1	4 1/2	6 5/16	150,00	PHP 8-D135TB
14,00	14,60	A-2	4040	1 3/4	4	8 15/16	1 1/2	4	3 7/16	112,00	PHP 6-D140TB	A-1	4545	2 1/4	4 1/2	11 13/16	1	4 1/2	6 5/16	155,00	PHP 8-D140TB
14,50	15,10	A-2	4040	1 3/4	4	8 15/16	1 1/2	4	3 7/16	117,00	PHP 6-D145TB	A-2	4545	2 1/4	4 1/2	11 13/16	2	4 1/2	5 5/16	155,00	PHP 8-D145TB
15,00	15,60	A-2	4040	1 3/4	4	8 15/16	1 1/2	4	3 7/16	122,00	PHP 6-D150TB	A-2	4545	2 1/4	4 1/2	11 13/16	2	4 1/2	5 5/16	135,00	PHP 8-D150TB
15,50	16,10	A-2	4040	1 3/4	4	8 15/16	1 1/2	4	3 7/16	127,00	PHP 6-D155TB	A-2	4545	2 1/4	4 1/2	11 13/16	2	4 1/2	5 5/16	165,00	PHP 8-D155TB
16,00	16,60	A-2	4040	1 3/4	4	8 15/16	1 1/2	4	3 7/16	175,00	PHP 6-D160TB	A-2	4545	2 1/4	4 1/2	11 13/16	2	4 1/2	5 5/16	165,00	PHP 8-D160TB
18,00	18,60	A-2	4040	1 3/4	4	8 15/16	1 1/2	4	3 7/16	185,00	PHP 6-D180TB	A-2	4545	2 1/4	4 1/2	11 13/16	2 3/4	4 1/2	4 9/16	180,00	PHP 8-D180TB
22,00	22,60	A-3	4040	1 3/4	4	8 15/16	1 1/2	4	3 7/16	210,00	PHP 6-D220TB	A-3	4545	2 1/4	4 1/2	11 13/16	2 3/4	4 1/2	4 9/16	275,00	PHP 8-D220TB
27,00	27,60	A-3	4545	2 1/4	4 1/2	8 15/16	1 3/4	4 1/2	2 11/16	260,00	PHP 6-D270TB	A-3	4545	2 1/4	4 1/2	11 13/16	2 3/4	4 1/2	4 9/16	345,00	PHP 8-D270TB
33,00	33,60	A-3	4545	2 1/4	4 1/2	8 15/16	1 3/4	4 1/2	2 11/16	340,00	PHP 6-D330TB	A-3	4545	2 1/4	4 1/2	11 13/16	2 3/4	4 1/2	4 9/16	455,00	PHP 8-D330TB

10 Groove

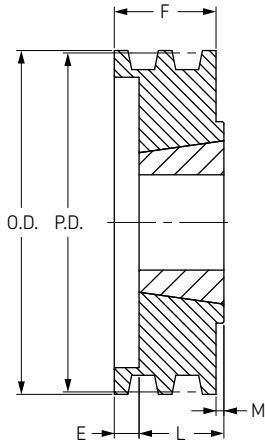
Pitch Diameter	Outside Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation
				Min	Max						
12,00	12,60	A-1	4545	2 1/4	4 1/2	14 11/16	2 3/8	4 1/2	7 13/16	140,00	PHP 10-D120TB
13,00	13,60	A-1	4545	2 1/4	4 1/2	14 11/16	2 3/8	4 1/2	7 13/16	170,00	PHP 10-D130TB
13,50	14,10	A-2	4545	2 1/4	4 1/2	14 11/16	2 3/8	4 1/2	7 13/16	170,00	PHP 10-D135TB
14,00	14,60	A-2	4545	2 1/4	4 1/2	14 11/16	2 3/8	4 1/2	7 13/16	175,00	PHP 10-D140TB
14,50	15,10	A-2	4545	2 1/4	4 1/2	14 11/16	2 3/8	4 1/2	7 13/16	180,00	PHP 10-D145TB
15,00	15,60	A-2	4545	2 1/4	4 1/2	14 11/16	2 3/8	4 1/2	7 13/16	195,00	PHP 10-D150TB
15,50	16,10	A-2	4545	2 1/4	4 1/2	14 11/16	2 3/8	4 1/2	7 13/16	175,00	PHP 10-D155TB
16,00	16,60	A-2	4545	2 1/4	4 1/2	14 11/16	2 3/8	4 1/2	7 13/16	195,00	PHP 10-D160TB
18,00	18,60	A-2	4545	2 1/4	4 1/2	14 11/16	4	4 1/2	6 3/16	195,00	PHP 10-D180TB
22,00	22,60	A-3	4545	2 1/4	4 1/2	14 11/16	4	4 1/2	6 3/16	340,00	PHP 10-D220TB
27,00	27,60	A-3	4545	2 1/4	4 1/2	14 11/16	4	4 1/2	6 3/16	415,00	PHP 10-D270TB
33,00	33,60	A-3	4545	2 1/4	4 1/2	14 11/16	4 1/4	4 1/2	5 15/16	485,00	PHP 10-D330TB



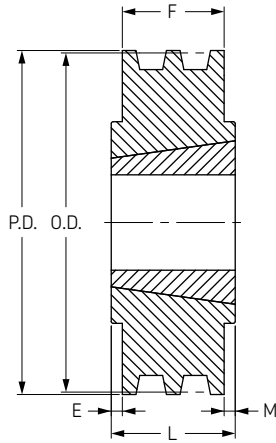
Narrow wedge belt pulleys

3V taper bushed

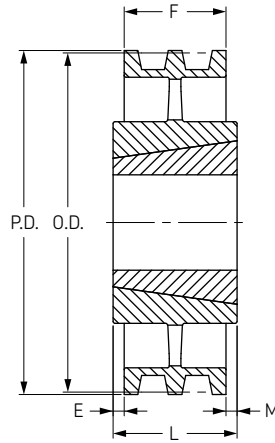
Type B-1



Type C-2



Type C-3



1 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
2,65	2,60	B-1	1108	3/8	1 1/8	1 1/16	7/32	7/8	13/32	0,75	PHP 1-3V265TB
2,80	2,75	B-1	1108	3/8	1 1/8	1 1/16	7/32	7/8	13/32	0,85	PHP 1-3V280TB
3,00	2,95	B-1	1108	3/8	1 1/8	1 1/16	7/32	7/8	13/32	1,00	PHP 1-3V300TB
3,15	3,10	B-1	1108	3/8	1 1/8	1 1/16	7/32	7/8	13/32	1,00	PHP 1-3V315TB
3,35	3,30	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	1,10	PHP 1-3V335TB
3,65	3,60	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	1,30	PHP 1-3V365TB
4,12	4,07	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	2,00	PHP 1-3V412TB
4,50	4,45	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	2,30	PHP 1-3V450TB
4,75	4,70	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	2,60	PHP 1-3V475TB
5,00	4,95	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	2,90	PHP 1-3V500TB
5,30	5,25	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	3,30	PHP 1-3V530TB
5,60	5,55	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	3,70	PHP 1-3V560TB
6,00	5,95	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	4,20	PHP 1-3V600TB
6,50	6,45	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	5,00	PHP 1-3V650TB
6,90	6,85	B-1	1610	1/2	1 5/8	1 1/16	3/32	1	13/32	5,60	PHP 1-3V690TB
8,00	7,95	C-2	2517	3/4	2 1/2	1 1/16	0	1 3/4	13/32	8,50	PHP 1-3V800TB
10,60	10,55	C-2	2517	3/4	2 1/2	1 1/16	0	1 3/4	13/32	14,00	PHP 1-3V1060TB
14,00	13,95	C-3	2517	3/4	2 1/2	1 1/16	0	1 3/4	13/32	20,00	PHP 1-3V1400TB
19,00	18,95	C-3	3020	1 1/4	3	1 1/16	0	2	13/32	26,00	PHP 1-3V1900TB

2 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
2,65	2,60	B-1	1108	3/8	1 1/8	1 3/32	7/32	7/8	0	0,75	PHP 2-3V265TB
2,80	2,75	B-1	1108	3/8	1 1/8	1 3/32	1/2	7/8	1 3/32	0,90	PHP 2-3V280TB
3,00	2,95	B-1	1210	5/8	1 1/4	1 3/32	3/32	1	0	1,40	PHP 2-3V300TB
3,15	3,10	B-1	1210	5/8	1 1/4	1 3/32	1/2	1	1 3/32	1,00	PHP 2-3V315TB
3,35	3,30	B-1	1610	1/2	1 5/8	1 3/32	1/2	1	1 3/32	1,50	PHP 2-3V335TB
3,65	3,60	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	1,60	PHP 2-3V365TB
4,12	4,07	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	2,10	PHP 2-3V412TB
4,50	4,45	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	2,70	PHP 2-3V450TB
4,75	4,70	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	3,10	PHP 2-3V475TB
5,00	4,95	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	3,60	PHP 2-3V500TB
5,30	5,25	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	4,20	PHP 2-3V530TB
5,60	5,55	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	4,80	PHP 2-3V560TB
6,00	5,95	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	5,80	PHP 2-3V600TB
6,50	6,45	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	7,00	PHP 2-3V650TB
6,90	6,85	B-1	1610	1/2	1 5/8	1 3/32	3/32	1	0	8,00	PHP 2-3V690TB
8,00	7,95	C-2	2517	3/4	2 1/2	1 3/32	0	1 3/4	21/32	11,00	PHP 2-3V800TB
10,60	10,55	C-2	2517	3/4	2 1/2	1 3/32	0	1 3/4	21/32	15,00	PHP 2-3V1060TB
14,00	13,95	C-3	2517	3/4	2 1/2	1 3/32	0	1 3/4	21/32	22,00	PHP 2-3V1400TB
19,00	18,95	C-3	3020	1 1/4	3	1 3/32	1/8	2	29/32	32,00	PHP 2-3V1900TB
25,00	24,95	C-3	3020	1 1/4	3	1 3/32	1/8	2	25/32	45,00	PHP 2-3V2500TB

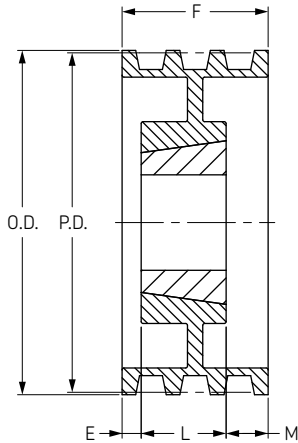


Narrow wedge belt pulleys

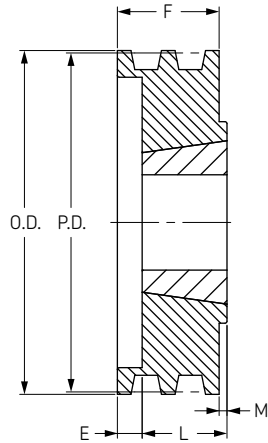
3V taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

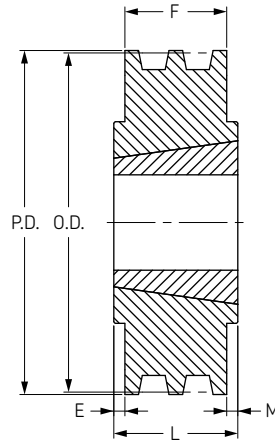
Type A-2



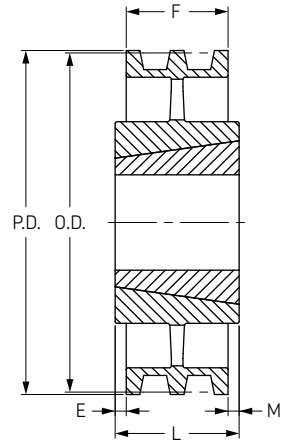
Type B-1



Type C-2



Type C-3



3 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
2,80	2,75	B-1	1108	3/8	1 1/8	1 1/2	5/8	7/8	1 3/32	1,1	PHP 3-3V280TB
3,00	2,95	B-1	1210	5/8	1 1/4	1 1/2	29/32	1	-	1,8	PHP 3-3V300TB
3,15	3,10	B-1	1210	5/8	1 1/4	1 1/2	1/2	1	1 3/32	1,5	PHP 3-3V315TB
3,35	3,30	B-1	1610	1/2	1 5/8	1 1/2	29/32	1	1 3/32	1,8	PHP 3-3V335TB
3,65	3,60	B-1	1610	1/2	1 5/8	1 1/2	29/32	1	-	2,0	PHP 3-3V365TB
4,12	4,07	B-1	1610	1/2	1 5/8	1 1/2	1/2	1	-	2,6	PHP 3-3V412TB
4,50	4,45	B-1	1610	1/2	1 5/8	1 1/2	1/2	1	-	3,2	PHP 3-3V450TB
4,75	4,70	B-1	1610	1/2	1 5/8	1 1/2	1/2	1	-	3,7	PHP 3-3V475TB
5,00	4,95	B-1	1610	1/2	1 5/8	1 1/2	1/2	1	-	4,2	PHP 3-3V500TB
5,30	5,25	B-1	1610	1/2	1 5/8	1 1/2	1/2	1	-	4,8	PHP 3-3V530TB
5,60	5,55	B-1	1610	1/2	1 5/8	1 1/2	1/2	1	-	5,5	PHP 3-3V560TB
6,00	5,95	B-1	2517	3/4	2 1/2	1 1/2	5/32	1 3/4	13/32	7,4	PHP 3-3V600TB
6,50	6,45	B-1	2517	3/4	2 1/2	1 1/2	5/32	1 3/4	13/32	9,1	PHP 3-3V650TB
6,90	6,85	B-1	2517	3/4	2 1/2	1 1/2	5/32	1 3/4	13/32	10,0	PHP 3-3V690TB
8,00	7,95	C-2	2517	3/4	2 1/2	1 1/2	5/32	1 3/4	13/32	15,0	PHP 3-3V800TB
10,60	10,55	C-2	2517	3/4	2 1/2	1 1/2	-	1 3/4	1/4	18,0	PHP 3-3V1060TB
14,00	13,95	C-3	2517	3/4	2 1/2	1 1/2	-	1 3/4	1/4	25,0	PHP 3-3V1400TB
19,00	18,95	C-3	3020	1 1/4	3	1 1/2	-	2	1/2	34,0	PHP 3-3V1900TB
25,00	24,95	C-3	3020	1 1/4	3	1 1/2	-	2	1/2	49,0	PHP 3-3V2500TB
33,50	33,45	C-3	3020	1 1/4	3	1 1/2	1/4	2	1/4	67,0	PHP 3-3V3350TB

4 Groove

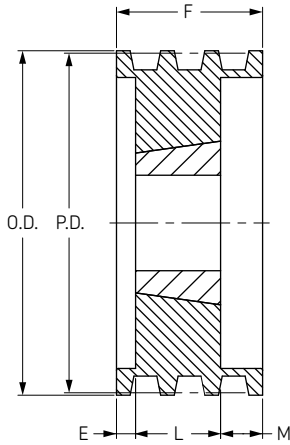
Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
2,80	2,75	B-1	1108	3/8	1 1/8	1 29/32	1 5/16	7/8	1 3/32	1,30	PHP 4-3V280TB
3,00	2,95	B-1	1210	5/8	1 1/4	1 29/32	29/32	1	-	2,10	PHP 4-3V300TB
3,15	3,10	B-1	1210	5/8	1 1/4	1 29/32	1 5/16	1	1 3/32	1,90	PHP 4-3V315TB
3,35	3,30	B-1	1610	1/2	1 5/8	1 29/32	29/32	1	-	2,20	PHP 4-3V335TB
3,65	3,60	B-1	1610	1/2	1 5/8	1 29/32	29/32	1	-	2,00	PHP 4-3V365TB
4,12	4,07	B-1	1610	1/2	1 5/8	1 29/32	29/32	1	-	3,00	PHP 4-3V412TB
4,50	4,45	B-1	1610	1/2	1 5/8	1 29/32	29/32	1	-	3,70	PHP 4-3V450TB
4,75	4,70	B-1	1610	1/2	1 5/8	1 29/32	29/32	1	-	4,20	PHP 4-3V475TB
5,00	4,95	B-1	1610	1/2	1 5/8	1 29/32	29/32	1	-	4,80	PHP 4-3V500TB
5,30	5,25	B-1	1610	1/2	1 5/8	1 29/32	29/32	1	-	5,50	PHP 4-3V530TB
5,60	5,55	B-1	1610	1/2	1 5/8	1 29/32	29/32	1	-	6,20	PHP 4-3V560TB
6,00	5,95	B-1	2517	3/4	2 1/2	1 29/32	5/32	1 3/4	-	8,00	PHP 4-3V600TB
6,50	6,45	B-1	2517	3/4	2 1/2	1 29/32	5/32	1 3/4	-	10,00	PHP 4-3V650TB
6,90	6,85	B-1	2517	3/4	2 1/2	1 29/32	5/32	1 3/4	-	12,00	PHP 4-3V690TB
8,00	7,95	B-1	2517	3/4	2 1/2	1 29/32	5/32	1 3/4	-	18,00	PHP 4-3V800TB
10,60	10,55	A-2	2517	3/4	2 1/2	1 29/32	5/32	1 3/4	-	20,00	PHP 4-3V1060TB
14,00	13,95	C-3	2517	3/4	2 1/2	1 29/32	0	1 3/4	5/32	29,00	PHP 4-3V1400TB
19,00	18,95	C-3	3020	1 1/4	3	1 29/32	0	3	1 3/32	45,00	PHP 4-3V1900TB
25,00	24,95	C-3	3020	1 1/4	3	1 29/32	0	3	1 3/32	63,00	PHP 4-3V2500TB
33,50	33,45	C-3	3030	1 1/4	3	1 29/32	35/64	3	35/64	81,00	PHP 4-3V3350TB



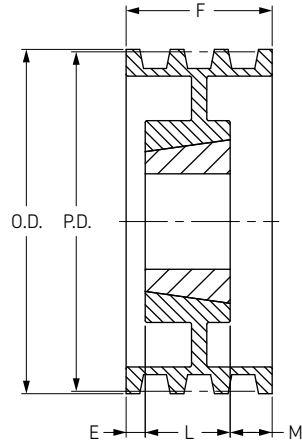
Narrow wedge belt pulleys

3V taper bushed

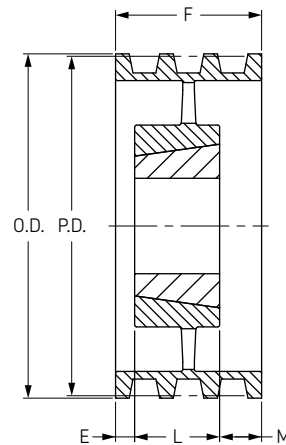
Type A-1



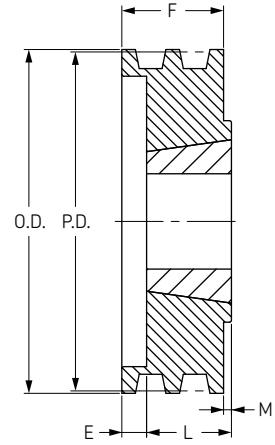
Type A-2



Type A-3



Type B-1



5 Groove

6 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max									Min	Max						
4,75	4,70	B-1	2517	3/4	2 1/2	2 15/16	9/16	1 3/4	0	3,80	PHP 5-3V475TB	B-1	2517	3/4	2 1/2	2 23/32	31/32	1 3/4	0	4,40	PHP 6-3V475TB
5,00	4,95	B-1	2517	3/4	2 1/2	2 15/16	9/16	1 3/4	0	4,8	PHP 5-3V500TB	B-1	2517	3/4	2 1/2	2 23/32	31/32	1 3/4	0	5,4	PHP 6-3V500TB
5,30	5,25	B-1	2517	3/4	2 1/2	2 15/16	9/16	1 3/4	0	5,9	PHP 5-3V530TB	B-1	2517	3/4	2 1/2	2 23/32	31/32	1 3/4	0	6,5	PHP 6-3V530TB
5,60	5,55	B-1	2517	3/4	2 1/2	2 15/16	9/16	1 3/4	0	7,0	PHP 5-3V560TB	B-1	2517	3/4	2 1/2	2 23/32	31/32	1 3/4	0	7,7	PHP 6-3V560TB
6,00	5,95	B-1	2517	3/4	2 1/2	2 15/16	9/16	1 3/4	0	8,7	PHP 5-3V600TB	B-1	2517	3/4	2 1/2	2 23/32	31/32	1 3/4	0	9,5	PHP 6-3V600TB
6,50	6,45	B-1	2517	3/4	2 1/2	2 15/16	9/16	1 3/4	0	11,0	PHP 5-3V650TB	B-1	2517	3/4	2 1/2	2 23/32	31/32	1 3/4	0	12,0	PHP 6-3V650TB
6,90	6,85	B-1	2517	3/4	2 1/2	2 15/16	9/16	1 3/4	0	13,0	PHP 5-3V690TB	B-1	2517	3/4	2 1/2	2 23/32	31/32	1 3/4	0	13,0	PHP 6-3V690TB
8,00	7,95	B-1	2517	3/4	2 1/2	2 15/16	9/16	1 3/4	0	19,0	PHP 5-3V800TB	B-1	2517	3/4	2 1/2	2 23/32	31/32	1 3/4	0	20,0	PHP 6-3V800TB
10,60	10,55	B-2	2517	3/4	2 1/2	2 15/16	9/16	1 3/4	0	26,0	PHP 5-3V1060TB	B-2	2517	3/4	2 1/2	2 23/32	31/32	1 3/4	0	29,0	PHP 6-3V1060TB
14,00	13,95	C-3	2517	3/4	2 1/2	2 15/16	1 3/4	9/16	3/4	34,0	PHP 5-3V1400TB	B-3	2517	3/4	2 1/2	2 23/32	7/32	1 3/4	3/4	41,0	PHP 6-3V1400TB
19,00	18,95	C-3	3030	1 1/4	3	2 15/16	3	0,69	47,0	PHP 5-3V1900TB	C-3	3020	1 1/4	3	2 23/32	3	9/32	51,0	PHP 6-3V1900TB		
25,00	24,95	C-3	3030	1 1/4	3	2 15/16	3	11/16	66,0	PHP 5-3V2500TB	C-3	3030	1 1/4	3	2 23/32	3	9/32	72,0	PHP 6-3V2500TB		
33,50	33,45	C-3	3030	1 1/4	3	2 15/16	11/32	3	11/16	86,0	PHP 5-3V3350TB	C-3	3030	1 1/4	3	2 23/32	9/64	3	9/64	92,0	PHP 6-3V3350TB

8 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
4,75	4,70	B-1	2517	3/4	2 1/2	3 17/32	1 25/32	1 3/4	0	5,80	PHP 8-3V475TB
5,00	4,95	B-1	2517	3/4	2 1/2	3 17/32	1 25/32	1 3/4	0	6,4	PHP 8-3V500TB
5,30	5,25	A-1	2517	3/4	2 1/2	3 17/32	1 1/32	1 3/4	3/4	7,8	PHP 8-3V530TB
5,60	5,55	A-1	2517	3/4	2 1/2	3 17/32	1/4	1 3/4	1 17/32	9,2	PHP 8-3V560TB
6,00	5,95	A-1	2517	3/4	2 1/2	3 17/32	1/4	1 3/4	1 17/32	11,0	PHP 8-3V600TB
6,50	6,45	A-1	2517	3/4	2 1/2	3 17/32	1/4	1 3/4	1 17/32	14,0	PHP 8-3V650TB
6,90	6,85	A-1	2517	3/4	2 1/2	3 17/32	1/4	1 3/4	1 17/32	16,0	PHP 8-3V690TB
8,00	7,95	A-1	3020	1 1/4	3	3 17/32	1/2	2	1 1/32	22,0	PHP 8-3V800TB
10,60	10,55	A-2	3020	1 1/4	3	3 17/32	1/2	2	1 1/32	28,0	PHP 8-3V1060TB
14,00	13,95	A-3	3020	1 1/4	3	3 17/32	0	3	1/32	52,0	PHP 8-3V1400TB
19,00	18,95	A-3	3535	2	3 15/16	3 17/32	0	3 1/2	1/32	67,0	PHP 8-3V1900TB
25,00	24,95	A-3	3535	2	3 15/16	3 17/32	0	3 1/2	1/32	93,0	PHP 8-3V2500TB
33,50	33,45	C-3	4040	1 3/4	4 7/16	3 17/32	15/16	4	15/16	157,0	PHP 8-3V3350TB

10 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
4,75	4,70	B-1	2517	3/4	2 1/2	4 11/32	2 19/32	1 3/4	0	7,0	PHP 10-3V475TB
5,00	4,95	B-1	2517	3/4	2 1/2	4 11/32	2 19/32	1 3/4	3/4	8,0	PHP 10-3V500TB
5,30	5,25	A-1	2517	3/4	2 1/2	4 11/32	2 19/32	1 3/4	0	9,0	PHP 10-3V530TB
5,60	5,55	A-1	2517	3/4	2 1/2	4 11/32	1/2	1 3/4	2 3/32	11,0	PHP 10-3V560TB
6,00	5,95	A-1	2517	3/4	2 1/2	4 11/32	1/2	1 3/4	2 3/32	13,0	PHP 10-3V600TB
6,50	6,45	A-1	2517	3/4	2 1/2	4 11/32	1/2	1 3/4	2 3/32	15,0	PHP 10-3V650TB
6,90	6,85	A-1	2517	3/4	2 1/2	4 11/32	1/2	1 3/4	2 3/32	18,0	PHP 10-3V690TB
8,00	7,95	A-1	3020	1 1/4	3	4 11/32	1/4	2	2 3/32	23,0	PHP 10-3V800TB
10,60	10,55	A-2	3020	1 1/4	3	4 11/32	27/32	2	1 1/2	31,0	PHP 10-3V1060TB
14,00	13,95	A-2	3535	2	3 1/2	4 11/32	0	3 1/2	27/32	50,0	PHP 10-3V1400TB
19,00	18,95	A-3	3535	2	3 1/2	4 11/32	0	3 1/2	27/32	75,0	PHP 10-3V1900TB
25,00	24,95	A-3	4040	1 3/4	4 7/16	4 11/32	0	4	11/32	122,0	PHP 10-3V2500TB
33,50	33,45	A-3	4040	1 3/4	4 7/16	4 11/32	11/64	4	11/64	172,0	PHP 10-3V3350TB

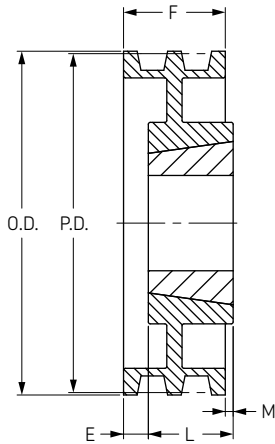


Narrow wedge belt pulleys

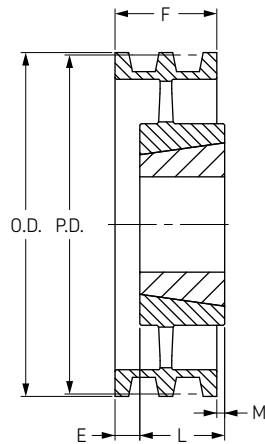
5V taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

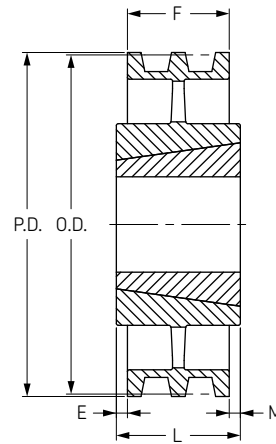
Type B-2



Type B-3



Type C-3



2 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
7,10	7,05	B-1	2517	3/4	2 1/2	1 11/16	1/16	1 3/4		10,0	PHP 2-5V710TB
7,50	7,45	B-1	2517	3/4	2 1/2	1 11/16	1/16	1 3/4		12,0	PHP 2-5V750TB
8,00	7,95	B-1	2517	3/4	2 1/2	1 11/16	1/16	1 3/4		14,0	PHP 2-5V800TB
8,50	8,45	B-2	2517	3/4	2 1/2	1 11/16	1/16	1 3/4		13,0	PHP 2-5V850TB
9,00	8,95	B-2	2517	3/4	2 1/2	1 11/16	1/16	1 3/4		16,0	PHP 2-5V900TB
9,25	9,20	C-2	3020	1 1/4	3	1 11/16		2	5/16	17,0	PHP 2-5V925TB
9,75	9,70	C-2	3020	1 1/4	3	1 11/16		2	5/16	19,0	PHP 2-5V975TB
10,30	10,25	C-2	3020	1 1/4	3	1 11/16		2	5/16	22,0	PHP 2-5V1030TB
10,90	10,85	C-2	3020	1 1/4	3	1 11/16		2	5/16	24,0	PHP 2-5V1090TB
11,80	11,75	C-2	3020	1 1/4	3	1 11/16		2	5/16	26,0	PHP 2-5V1180TB
12,50	12,45	C-2	3020	1 1/4	3	1 11/16		2	5/16	28,0	PHP 2-5V1250TB
13,20	13,15	C-3	3020	1 1/4	3	1 11/16		2	5/16	21,0	PHP 2-5V1320TB
14,00	13,95	C-3	3020	1 1/4	3	1 11/16		2	5/16	23,0	PHP 2-5V1400TB
15,00	14,95	C-3	3020	1 1/4	3	1 11/16		2	5/16	26,0	PHP 2-5V1500TB
16,00	15,95	C-3	3020	1 1/4	3	1 11/16		2	5/16	28,0	PHP 2-5V1600TB
21,20	21,15	C-3	3535	2	3 15/16	1 11/16	3/8	3 1/2	1 7/16	51,0	PHP 2-5V2120TB
28,00	27,95	C-3	3535	2	3 15/16	1 11/16	3/8	3 1/2	1 7/16	69,0	PHP 2-5V2800TB

3 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
7,10	7,05	B-1	2517	3/4	2 1/2	2 3/8	5/8	1 3/4		13,0	PHP 3-5V710TB
7,50	7,45	B-1	2517	3/4	2 1/2	2 3/8	5/8	1 3/4		15,0	PHP 3-5V750TB
8,00	7,95	B-1	2517	3/4	2 1/2	2 3/8	5/8	1 3/4		18,0	PHP 3-5V800TB
8,50	8,45	B-2	2517	3/4	2 1/2	2 3/8	5/8	1 3/4		20,0	PHP 3-5V850TB
9,00	8,95	B-2	2517	3/4	2 1/2	2 3/8	5/8	1 3/4		20,0	PHP 3-5V900TB
9,25	9,20	A-2	3020	1 1/4	3	2 3/8		2	3/8	21,0	PHP 3-5V925TB
9,75	9,70	A-2	3020	1 1/4	3	2 3/8		2	3/8	24,0	PHP 3-5V975TB
10,30	10,25	A-2	3020	1 1/4	3	2 3/8		2	3/8	25,0	PHP 3-5V1030TB
10,90	10,85	A-2	3020	1 1/4	3	2 3/8		2	3/8	27,0	PHP 3-5V1090TB
11,80	11,75	A-2	3020	1 1/4	3	2 3/8		2	3/8	29,0	PHP 3-5V1180TB
12,50	12,45	A-3	3020	1 1/4	3	2 3/8		2	3/8	32,0	PHP 3-5V1250TB
13,20	13,15	A-3	3020	1 1/4	3	2 3/8		2	3/8	34,0	PHP 3-5V1320TB
14,00	13,95	A-3	3020	1 1/4	3	2 3/8		2	3/8	36,0	PHP 3-5V1400TB
15,00	14,95	A-3	3020	1 1/4	3	2 3/8		2	3/8	37,0	PHP 3-5V1500TB
16,00	15,95	A-3	3020	1 1/4	3	2 3/8		2	3/8	38,0	PHP 3-5V1600TB
21,20	21,15	C-3	3535	2	3 15/16	2 3/8		3 1/2	1 1/8	65,0	PHP 3-5V2120TB
28,00	27,95	C-3	3535	2	3 15/16	2 3/8		3 1/2	1 1/8	93,0	PHP 3-5V2800TB
37,50	37,40	C-3	4040	1 3/4	4 7/16	2 3/8	1/2	4	1 1/8	142,0	PHP 3-5V3750TB
50,00	49,90	C-3	4040	1 3/4	4 7/16	2 3/8	1/2	4	1 1/8	202,0	PHP 3-5V5000TB

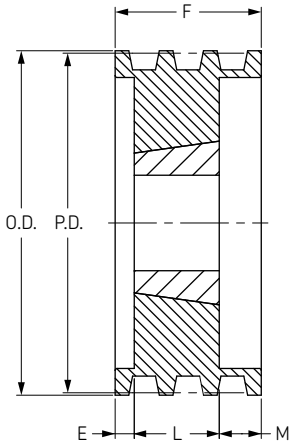


Narrow wedge belt pulleys

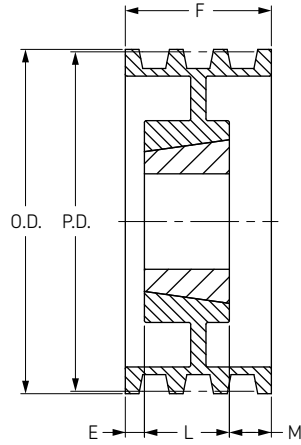
5V taper bushed



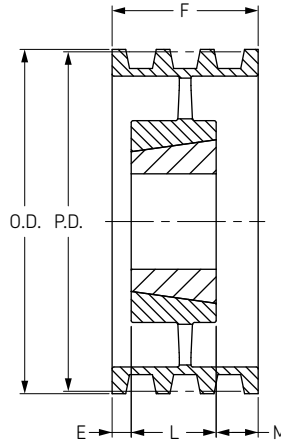
Type A-1



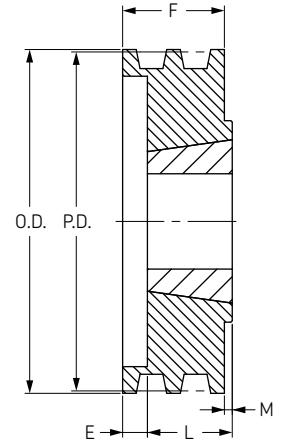
Type A-2



Type A-3



Type B-1



4 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
7,10	7,05	B-1	2517	3/4	2 1/2	3 1/16	1 5/16	1 3/4	0	15,0	PHP 4-5V710TB
7,50	7,45	B-1	2517	3/4	2 1/2	3 1/16	1 5/16	1 3/4		18,0	PHP 4-5V750TB
8,00	7,95	B-1	2517	3/4	2 1/2	3 1/16	1 5/16	1 3/4		21,0	PHP 4-5V800TB
8,50	8,45	B-2	2517	3/4	2 1/2	3 1/16	1 5/16	1 3/4		20,0	PHP 4-5V850TB
9,00	8,95	B-2	2517	3/4	2 1/2	3 1/16	1 5/16	1 3/4		22,0	PHP 4-5V900TB
9,25	9,20	A-1	3020	1 1/4	3	3 1/16	1/2	2	9/16	27,0	PHP 4-5V925TB
9,75	9,70	A-1	3020	1 1/4	3	3 1/16	1/2	2	9/16	31,0	PHP 4-5V975TB
10,30	10,25	A-2	3020	1 1/4	3	3 1/16	1/2	2	9/16	28,0	PHP 4-5V1030TB
10,90	10,85	A-2	3020	1 1/4	3	3 1/16	1/2	2	9/16	31,0	PHP 4-5V1090TB
11,80	11,75	A-2	3020	1 1/4	3	3 1/16	1/2	2	9/16	34,0	PHP 4-5V1180TB
12,50	12,45	A-2	3020	1 1/4	3	3 1/16		3	1/16	40,0	PHP 4-5V1250TB
13,20	13,15	A-3	3020	1 1/4	3	3 1/16		3	1/16	42,0	PHP 4-5V1320TB
14,00	13,95	C-2	3535	2	3 15/16	3 1/16		3 1/2	7/16	48,0	PHP 4-5V1400TB
15,00	14,95	C-3	3535	2	3 15/16	3 1/16		3 1/2	7/16	52,0	PHP 4-5V1500TB
16,00	15,95	C-3	3535	2	3 15/16	3 1/16		3 1/2	7/16	53,0	PHP 4-5V1600TB
21,20	21,15	C-3	3535	2	3 15/16	3 1/16		3 1/2	7/16	72,0	PHP 4-5V2120TB
28,00	27,95	C-3	3535	2	3 15/16	3 1/16		3 1/2	7/16	103,0	PHP 4-5V2800TB
37,50	37,45	C-3	4040	1 3/4	4 7/16	3 1/16		4	15/16	172,0	PHP 4-5V3750TB
50,00	49,95	C-3	4040	1 3/4	4 7/16	3 1/16		4	15/16	222,0	PHP 4-5V5000TB

5 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
7,10	7,00	A-1	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	16,0	PHP 5-5V710TB
7,50	7,40	A-1	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	18,0	PHP 5-5V750TB
8,00	7,90	A-1	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	22,0	PHP 5-5V800TB
8,50	8,40	A-1	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	26,0	PHP 5-5V850TB
9,00	8,90	A-1	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	29,0	PHP 5-5V900TB
9,25	9,15	A-1	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	30,0	PHP 5-5V925TB
9,75	9,65	A-1	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	34,0	PHP 5-5V975TB
10,30	10,20	A-2	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	32,0	PHP 5-5V1030TB
10,90	10,80	A-2	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	34,0	PHP 5-5V1090TB
11,80	11,70	A-2	3020	1 1/4	3	3 3/4	1/2	2	1 1/4	39,0	PHP 5-5V1180TB
12,50	12,40	A-2	3535	2	3 15/16	3 3/4		3 1/2	1/4	54,0	PHP 5-5V1250TB
13,20	13,10	A-2	3535	2	3 15/16	3 3/4		3 1/2	1/4	57,0	PHP 5-5V1320TB
14,00	13,90	A-2	3535	2	3 15/16	3 3/4		3 1/2	1/4	54,0	PHP 5-5V1400TB
15,00	14,90	A-3	3535	2	3 15/16	3 3/4		3 1/2	1/4	56,0	PHP 5-5V1500TB
16,00	15,90	A-3	3535	2	3 15/16	3 3/4		3 1/2	1/4	58,0	PHP 5-5V1600TB
21,20	21,10	C-3	4040	1 3/4	4 7/16	3 3/4		4	1/4	92,0	PHP 5-5V2120TB
28,00	27,90	C-3	4040	1 3/4	4 7/16	3 3/4		4	1/4	117,0	PHP 5-5V2800TB
37,50	37,40	C-3	4040	1 3/4	4 7/16	3 3/4		4	1/4	182,0	PHP 5-5V3750TB
50,00	49,90	C-3	4545	2 1/4	4 15/16	3 3/4		4 1/2	3/4	276,0	PHP 5-5V5000TB

Narrow wedge belt pulleys

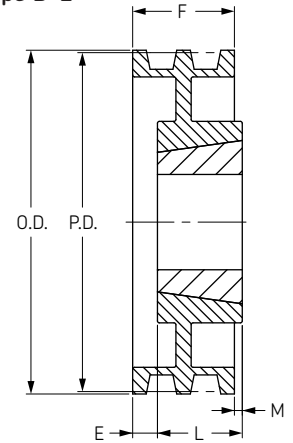
5V taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

6 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation
				Min	Max						
7,10	7,00	A-1	3020	1 3/4	3	4 7/16	3/4	2	1 11/16	18,0	PHP 6-5V710 TB
7,50	7,40	A-1	3020	1 3/4	3	4 7/16	3/4	2	1 11/16	20,0	PHP 6-5V750 TB
8,00	7,90	A-1	3020	1 3/4	3	4 7/16	3/4	2	1 11/16	24,0	PHP 6-5V800 TB
8,50	8,40	A-1	3020	1 3/4	3	4 7/16	3/4	2	1 11/16	28,0	PHP 6-5V850 TB
9,00	8,90	A-1	3020	1 3/4	3	4 7/16	3/4	2	1 11/16	30,0	PHP 6-5V900 TB
9,25	9,15	A-1	3535	2	3 15/16	4 7/16		3 1/2	1 15/16	39,0	PHP 6-5V925 TB
9,75	9,65	A-1	3535	2	3 15/16	4 7/16		3 1/2	1 15/16	46,0	PHP 6-5V975 TB
10,30	10,20	A-1	3535	2	3 15/16	4 7/16		3 1/2	1 15/16	54,0	PHP 6-5V1030 TB
10,90	10,80	A-1	3535	2	3 15/16	4 7/16		3 1/2	1 15/16	62,0	PHP 6-5V1090 TB
11,80	11,70	A-2	3535	2	3 15/16	4 7/16		3 1/2	1 15/16	55,0	PHP 6-5V1180 TB
12,50	12,40	A-2	3535	2	3 15/16	4 7/16		3 1/2	1 15/16	58,0	PHP 6-5V1250 TB
13,20	13,10	A-2	3535	2	3 15/16	4 7/16		3 1/2	1 15/16	60,0	PHP 6-5V1320 TB
14,00	13,90	A-2	3535	2	3 15/16	4 7/16		3 1/2	1 15/16	59,0	PHP 6-5V1400 TB
15,00	14,90	A-2	4040	1 3/4	4 7/16	4 7/16		4	7/16	82,0	PHP 6-5V1500 TB
16,00	15,90	A-2	4040	1 3/4	4 7/16	4 7/16		4	7/16	87,0	PHP 6-5V1600 TB
21,20	21,10	A-3	4040	1 3/4	4 7/16	4 7/16		4	7/16	102,0	PHP 6-5V2120 TB
28,00	27,90	A-3	4040	1 3/4	4 7/16	4 7/16		4	7/16	137,0	PHP 6-5V2800 TB
37,50	37,40	C-3	4545	2 3/4	4 15/16	4 7/16		4 1/2	1/16	221,0	PHP 6-5V3750 TB
50,00	49,90	C-3	4545	2 3/4	4 15/16	4 7/16		4 1/2	1/16	296,0	PHP 6-5V5000 TB

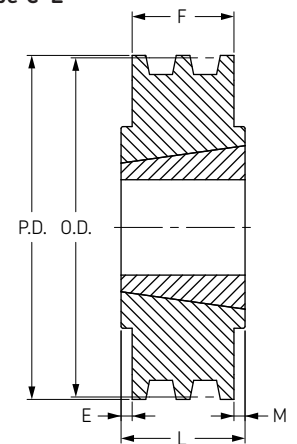
Type B-2



8 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation
				Min	Max						
7,10	7,00	A-1	3030	1 3/4	3	5 13/16	1	3	1 13/16	24,0	PHP 8-5V710TB
7,50	7,40	A-1	3030	1 3/4	3	5 13/16	1	3	1 13/16	28,0	PHP 8-5V750TB
8,00	7,90	A-1	3030	1 3/4	3	5 13/16	1	3	1 13/16	33,0	PHP 8-5V800TB
8,50	8,40	A-1	3030	1 3/4	3	5 13/16	1	3	1 13/16	38,0	PHP 8-5V850TB
9,00	8,90	A-1	3535	2	3 15/16	5 13/16	1	3 1/2	1 5/16	44,0	PHP 8-5V900TB
9,25	9,15	A-1	3535	2	3 15/16	5 13/16	1	3 1/2	1 5/16	45,0	PHP 8-5V925TB
9,75	9,65	A-1	3535	2	3 15/16	5 13/16	1	3 1/2	1 5/16	51,0	PHP 8-5V975TB
10,30	10,20	A-1	3535	2	3 15/16	5 13/16	1	3 1/2	1 5/16	60,0	PHP 8-5V1030TB
10,90	10,80	A-1	3535	2	3 15/16	5 13/16	1	3 1/2	1 5/16	68,0	PHP 8-5V1090TB
11,80	11,70	A-2	3535	2	3 15/16	5 13/16	1	3 1/2	1 5/16	63,0	PHP 8-5V1180TB
12,50	12,40	A-2	4040	1 3/4	4 7/16	5 13/16	3/4	4	1 9/16	82,0	PHP 8-5V1250TB
13,20	13,10	A-2	4040	1 3/4	4 7/16	5 13/16	3/4	4	1 9/16	82,0	PHP 8-5V1320TB
14,00	13,90	A-2	4040	1 3/4	4 7/16	5 13/16	3/4	4	1,9/16	87,0	PHP 8-5V1400TB
15,00	14,90	A-2	4040	1 3/4	4 7/16	5 13/16	3/4	4	1,9/16	97,0	PHP 8-5V1500TB
16,00	15,90	A-2	4040	1 3/4	4 7/16	5 13/16	3/4	4	1,9/16	102,0	PHP 8-5V1600TB
21,20	21,10	A-3	4040	1 3/4	4 7/16	5 13/16	3/4	4	1,9/16	122,0	PHP 8-5V2120TB
28,00	27,90	A-3	4545	2 3/4	4 15/16	5 13/16	3/4	4 1/2	1,1/16	176,0	PHP 8-5V2800TB
37,50	37,40	A-3	4545	2 3/4	4 15/16	5 13/16	3/4	4 1/2	1,1/16	271,0	PHP 8-5V3750TB
50,00	49,90	A-3	4545	2 3/4	4 15/16	5 13/16	3/4	4 1/2	1,1/16	356,0	PHP 8-5V5000TB

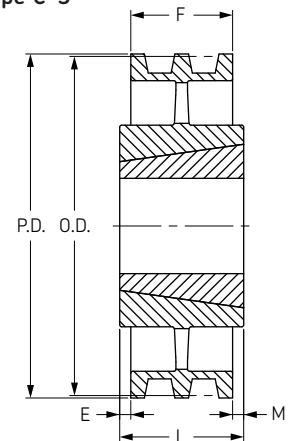
Type C-2



10 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight	Designation
				Min	Max						
8,00	7,90	A-1	3030	1 3/4	3	7 3/16	1	3	3 3/16	36,0	PHP 10-5V800TB
8,50	8,40	A-1	3030	1 3/4	3	7 3/16	1	3	3 3/16	42,0	PHP 10-5V850TB
9,00	8,90	A-1	3535	2	3 15/16	7 3/16	1	3 1/2	2 11/16	47,0	PHP 10-5V900TB
9,25	9,15	A-1	4040	1 3/4	4 7/16	7 3/16	1	4	2 3/16	46,0	PHP 10-5V925TB
9,75	9,65	A-1	4040	1 3/4	4 7/16	7 3/16	1	4	2 3/16	54,0	PHP 10-5V975TB
10,30	10,20	A-1	4040	1 3/4	4 7/16	7 3/16	1	4	2 3/16	64,0	PHP 10-5V1030TB
10,90	10,80	A-1	4040	1 3/4	4 7/16	7 3/16	1	4	2 3/16	73,0	PHP 10-5V1090TB
11,30	11,20	A-1	4040	1 3/4	4 7/16	7 3/16	1	4	2 3/16	92,0	PHP 10-5V1130TB
11,80	11,70	A-1	4040	1 3/4	4 7/16	7 3/16	1	4	2 3/16	87,0	PHP 10-5V1180TB
12,50	12,40	A-2	4040	1 3/4	4 7/16	7 3/16	3/4	4	2 3/16	87,0	PHP 10-5V1250TB
13,20	13,10	A-2	4040	1 3/4	4 7/16	7 3/16	3/4	4	2 7/16	106,0	PHP 10-5V1320TB
14,00	13,90	A-2	4545	2 3/4	4 7/16	7 3/16	3/4	4 1/2	2 7/16	116,0	PHP 10-5V1400TB
15,00	14,90	A-2	4545	2 3/4	4 15/16	7 3/16	3/4	4 1/2	1 15/16	126,0	PHP 10-5V1500TB
16,00	15,90	A-2	4545	2 3/4	4 15/16	7 3/16	3/4	4 1/2	1 15/16	131,0	PHP 10-5V1600TB
18,70	18,60	A-2	4545	2 3/4	4 15/16	7 3/16	3/4	4 1/2	1 15/16	136,0	PHP 10-5V1870TB
21,20	21,10	A-3	4545	2 3/4	4 15/16	7 3/16	3/4	4 1/2	1 15/16	139,0	PHP 10-5V2120TB
28,00	27,90	A-3	4545	2 3/4	4 15/16	7 3/16	3/4	4 1/2	1 15/16	191,0	PHP 10-5V2800TB
37,50	37,40	A-3	4545	2 3/4	4 15/16	7 3/16	3/4	4 1/2	1 15/16	316,0	PHP 10-5V3750TB
50,00	49,90	A-3	5050	2 3/4	5	7 3/16	3/4	5	1 7/16	428,0	PHP 10-5V5000TB

Type C-3



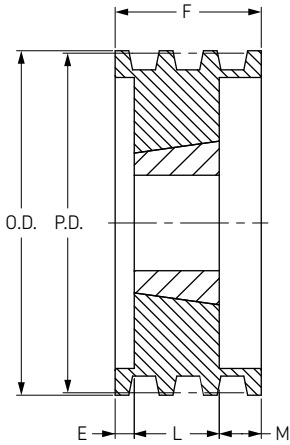


Narrow wedge belt pulleys

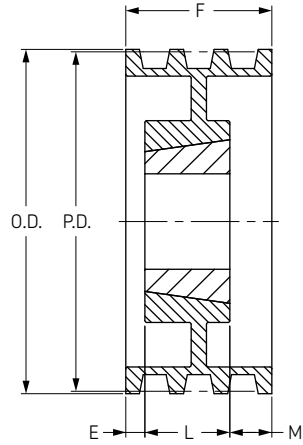
8V taper bushed



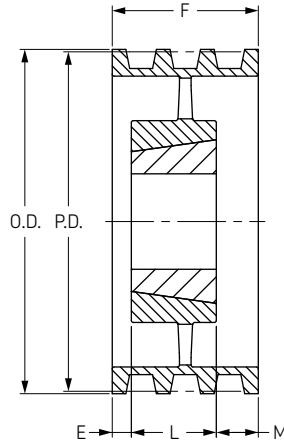
Type A-1



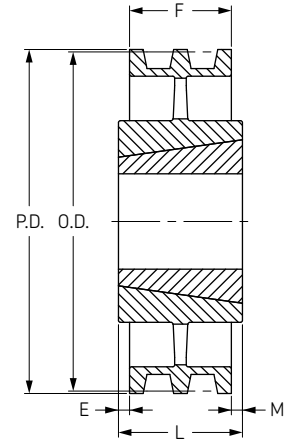
Type A-2



Type A-3



Type C-3



4 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
12,50	12,30	A-1	4040	1 3/4	4 7/16	4 7/8	0	4	7/8	92,0	PHP 4-8V1250TB
13,20	13,00	A-1	4040	1 3/4	4 7/16	4 7/8	0	4	7/8	107,0	PHP 4-8V1320TB
14,00	13,80	A-1	4040	1 3/4	4 25/16	4 7/8	0	4 1/2	3/8	126,0	PHP 4-8V1400TB
15,00	14,80	A-1	4040	1 3/4	4 25/16	4 7/8	0	4 1/2	3/8	116,0	PHP 4-8V1500TB
16,00	15,80	A-2	4040	1 3/4	4 25/16	4 7/8	0	4 1/2	3/8	126,0	PHP 4-8V1600TB
17,00	16,80	A-2	4040	1 3/4	4 25/16	4 7/8	0	4 1/2	3/8	136,0	PHP 4-8V1700TB
18,00	17,80	A-2	4040	1 3/4	4 25/16	4 7/8	0	4 1/2	3/8	146,0	PHP 4-8V1800TB
19,00	18,80	A-2	4040	1 3/4	4 25/16	4 7/8	0	4 1/2	3/8	161,0	PHP 4-8V1900TB
20,00	19,80	A-2	4545	2 1/4	4 25/16	4 7/8	0	4 1/2	3/8	171,0	PHP 4-8V2000TB
21,20	21,00	A-3	4545	2 1/4	4 25/16	4 7/8	0	4 1/2	3/8	146,0	PHP 4-8V2120TB
22,40	22,20	A-3	4545	2 1/4	4 25/16	4 7/8	0	4 1/2	3/8	161,0	PHP 4-8V2240TB
24,80	24,60	A-3	4545	2 1/4	4 25/16	4 7/8	0	4 1/2	3/8	231,0	PHP 4-8V2480TB
30,00	29,80	A-3	4545	2 1/4	4 25/16	4 7/8	0	4 1/2	3/8	251,0	PHP 4-8V3000TB
35,50	35,30	A-3	4545	2 1/4	4 25/16	4 7/8	0	4 1/2	3/8	285,0	PHP 4-8V3550TB
40,00	39,80	C-3	5050	2 3/4	5	4 7/8	0	5	1/8	316,0	PHP 4-8V4000TB
44,50	44,30	C-3	5050	2 3/4	5	4 7/8	0	5	1/8	408,0	PHP 4-8V4450TB
53,00	52,80	C-3	5050	2 3/4	5	4 7/8	0	5	1/8	476,0	PHP 4-8V5300TB

5 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
12,50	12,30	A-1	4040	1 3/4	4 25/16	6	0	4 1/2	1 1/2	96,0	PHP 5-8V1250TB
13,20	13,00	A-1	4040	1 3/4	4 25/16	6	0	4 1/2	1 1/2	116,0	PHP 5-8V1320TB
14,00	13,80	A-1	4040	1 3/4	4 25/16	6	0	4 1/2	1 1/2	136,0	PHP 5-8V1400TB
15,00	14,80	A-1	4040	1 3/4	4 25/16	6	0	4 1/2	1 1/2	131,0	PHP 5-8V1500TB
16,00	15,80	A-1	4040	1 3/4	4 25/16	6	0	4 1/2	1 1/2	141,0	PHP 5-8V1600TB
17,00	16,80	A-2	4040	1 3/4	4 25/16	6	0	4 1/2	1 1/2	146,0	PHP 5-8V1700TB
18,00	17,80	A-2	4040	1 3/4	4 25/16	6	0	4 1/2	1 1/2	156,0	PHP 5-8V1800TB
19,00	18,80	A-2	4040	1 3/4	4 25/16	6	0	4 1/2	1 1/2	176,0	PHP 5-8V1900TB
20,00	19,80	A-2	4545	2 1/4	4 25/16	6	0	4 1/2	1 1/2	186,0	PHP 5-8V2000TB
21,20	21,00	A-3	4545	2 1/4	4 25/16	6	0	4 1/2	1 1/2	161,0	PHP 5-8V2120TB
22,40	22,20	A-3	4545	2 1/4	4 25/16	6	0	4 1/2	1 1/2	176,0	PHP 5-8V2240TB
24,80	24,60	A-3	4545	2 1/4	4 25/16	6	0	4 1/2	1 1/2	235,0	PHP 4-8V2480TB
30,00	29,80	A-3	4545	2 1/4	4 25/16	6	0	4 1/2	1 1/2	271,0	PHP 5-8V3000TB
35,50	35,30	A-3	4545	2 1/4	4 25/16	6	0	4 1/2	1 1/2	325,0	PHP 4-8V3550TB
40,00	39,80	A-3	5050	2 3/4	5	6	0	5	1	350,0	PHP 5-8V4000TB
44,50	44,30	A-3	5050	2 3/4	5	6	0	5	1	411,0	PHP 4-8V4450TB
53,00	52,80	A-3	5050	2 3/4	5	6	0	5	1	565,0	PHP 5-8V5300TB

Narrow wedge belt pulleys

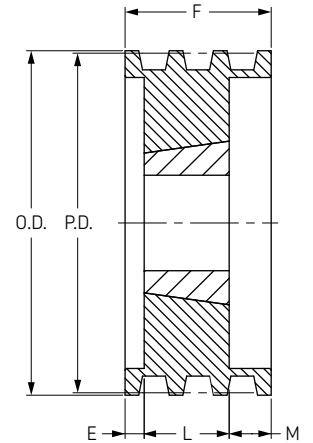
8V taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

6 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
12,50	12,30	A-1	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	105,0	PHP 6-8V1250TB
13,20	13,00	A-1	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	125,0	PHP 6-8V1320TB
14,00	13,80	A-1	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	145,0	PHP 6-8V1400TB
15,00	14,80	A-1	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	170,0	PHP 6-8V1500TB
16,00	15,80	A-2	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	145,0	PHP 6-8V1600TB
17,00	16,80	A-2	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	150,0	PHP 6-8V1700TB
18,00	17,80	A-2	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	160,0	PHP 6-8V1800TB
19,00	18,80	A-2	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	185,0	PHP 6-8V1900TB
20,00	19,80	A-2	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	200,0	PHP 6-8V2000TB
21,20	21,00	A-3	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	170,0	PHP 6-8V2120TB
22,40	22,20	A-3	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	180,0	PHP 6-8V2240TB
24,80	24,60	A-3	4545	2 3/4	4 15/16	6 1/8	1/2	4 1/2	2 1/8	238,0	PHP 6-8V2480TB
30,00	29,80	A-3	5050	2 3/4	5	6 1/8	1/2	5	1 5/8	285,0	PHP 6-8V3000TB
35,50	35,30	A-3	5050	2 3/4	5	6 1/8	1/2	5	1 5/8	336,0	PHP 6-8V3550TB
40,00	39,80	A-3	5050	2 3/4	5	6 1/8	1/2	5	1 5/8	375,0	PHP 6-8V4000TB
44,50	44,30	A-3	5050	2 3/4	5	6 1/8	1/2	5	1 5/8	436,0	PHP 6-8V4450TB
53,00	52,80	A-3	5050	2 3/4	5	6 1/8	1/2	5	1 5/8	595,0	PHP 6-8V5300TB

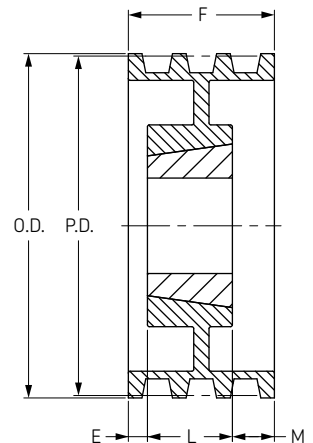
Type A-1



8 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
12,50	12,30	A-1	4545	2 3/4	4 15/16	9 3/8	1 1/2	4 1/2	3 3/8	125,0	PHP 8-8V1250TB
13,20	13,00	A-1	4545	2 3/4	4 15/16	9 3/8	1 1/2	4 1/2	3 3/8	135,0	PHP 8-8V1320TB
14,00	13,80	A-1	4545	2 3/4	4 15/16	9 3/8	1 1/2	4 1/2	3 3/8	155,0	PHP 8-8V1400TB
15,00	14,80	A-1	4545	2 3/4	4 15/16	9 3/8	1 1/2	4 1/2	3 3/8	180,0	PHP 8-8V1500TB
16,00	15,80	A-1	4545	2 3/4	4 15/16	9 3/8	1 1/2	4 1/2	3 3/8	160,0	PHP 8-8V1600TB
17,00	16,80	A-2	5050	2 3/4	5	9 3/8	1 1/2	5	3 3/8	176,0	PHP 8-8V1700TB
18,00	17,80	A-2	5050	2 3/4	5	9 3/8	1	5	3 3/8	190,0	PHP 8-8V1800TB
19,00	18,80	A-2	5050	2 3/4	5	9 3/8	1	5	3 3/8	210,0	PHP 8-8V1900TB
20,00	19,80	A-2	5050	2 3/4	5	9 3/8	1	5	3 3/8	225,0	PHP 8-8V2000TB
21,20	21,00	A-2	5050	2 3/4	5	9 3/8	1	5	3 3/8	245,0	PHP 8-8V2120TB
22,40	22,20	A-3	5050	2 3/4	5	9 3/8	1	5	3 3/8	300,0	PHP 8-8V2240TB
24,80	24,60	A-3	5050	2 3/4	5	9 3/8	1	5	3 3/8	309,0	PHP 8-8V2480TB
30,00	29,80	A-3	5050	2 3/4	5	9 3/8	1	5	3 3/8	315,0	PHP 8-8V3000TB
35,50	35,30	A-3	5050	2 3/4	5	9 3/8	1	5	3 3/8	415,0	PHP 8-8V3550TB
40,00	39,80	A-3	5050	2 3/4	5	9 3/8	1	5	3 3/8	470,0	PHP 8-8V4000TB
44,50	44,30	A-3	5050	2 3/4	5	9 3/8	1	5	3 3/8	585,0	PHP 8-8V4450TB
53,00	52,80	A-3	5050	2 3/4	5	9 3/8	1	5	3 3/8	700,0	PHP 8-8V5300TB

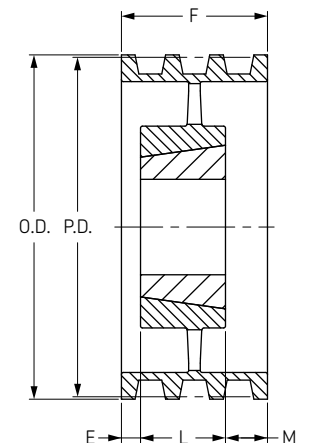
Type A-2



10 Groove

Outside Diameter	Pitch Diameter	Type	Bush	Bore		F	E	L	M	Weight kg	Designation
				Min	Max						
13,20	13,00	A-1	4545	2 3/4	4 15/16	11 5/8	1	4 1/2	6 1/8	150,0	PHP 10-8V1320TB
14,00	13,80	A-1	4545	2 3/4	4 15/16	11 5/8	1	4 1/2	6 1/8	175,0	PHP 10-8V1400TB
15,00	14,80	A-1	5050	2 3/4	5	11 5/8	1	5	5 5/8	175,0	PHP 10-8V1500TB
16,00	15,80	A-1	5050	2 3/4	5	11 5/8	1	5	5 5/8	220,0	PHP 10-8V1600TB
17,00	16,80	A-2	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	185,0	PHP 10-8V1700TB
18,00	17,80	A-2	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	220,0	PHP 10-8V1800TB
19,00	18,80	A-2	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	240,0	PHP 10-8V1900TB
20,00	19,80	A-2	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	260,0	PHP 10-8V2000TB
21,20	21,00	A-2	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	280,0	PHP 10-8V2120TB
22,40	22,20	A-3	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	335,0	PHP 10-8V2240TB
24,80	24,60	A-3	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	358,0	PHP 10-8V2480TB
30,00	29,80	A-3	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	370,0	PHP 10-8V3000TB
35,50	35,30	A-3	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	480,0	PHP 10-8V3550TB
40,00	39,80	A-3	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	550,0	PHP 10-8V4000TB
44,50	44,30	A-3	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	675,0	PHP 10-8V4450TB
53,00	52,80	A-3	5050	2 3/4	5	11 5/8	2 1/4	5	4 3/8	870,0	PHP 10-8V5300TB

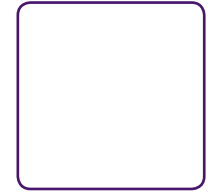
Type A-3



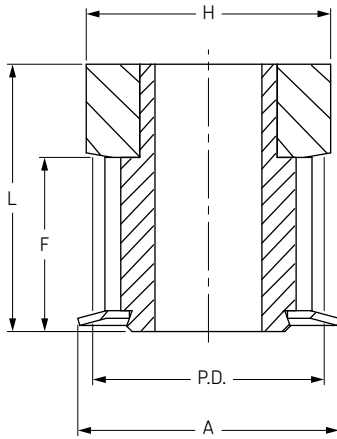


HiTD pulleys

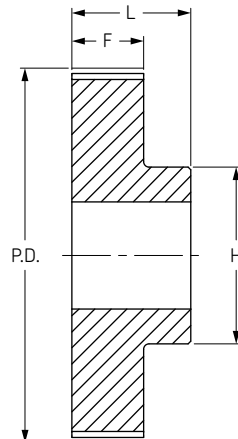
Pilot bore (RSB)



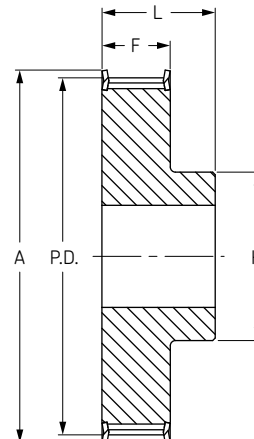
3 mm Pitch



Type OF



Type 1



Type 1F

Belt Width 09 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
10	9,55	8,79	13,0	0F	-	4,0	10,2	-	17,5	-	13,0	0,040	PHP 10-3M-09RSB
12	11,46	10,70	15,0	0F	-	6,0	10,2	-	17,5	-	15,0	0,060	PHP 12-3M-09RSB
14	13,37	12,61	16,0	0F	-	7,0	10,2	-	17,5	-	16,0	0,070	PHP 14-3M-09RSB
15	14,32	13,56	17,5	0F	-	8,0	10,2	-	17,5	-	17,5	0,080	PHP 15-3M-09RSB
16	15,28	14,52	18,0	1F	4	6,0	12,8	-	20,6	-	10,0	0,070	PHP 16-3M-09RSB
18	17,19	16,43	19,5	1F	6	6,5	12,8	-	20,6	-	11,0	0,080	PHP 18-3M-09RSB
20	19,10	18,34	23,0	1F	6	8,0	12,8	-	20,6	-	13,0	0,010	PHP 20-3M-09RSB
21	20,05	19,29	25,0	1F	6	8,5	12,8	-	20,6	-	14,0	0,013	PHP 21-3M-09RSB
22	21,01	20,25	25,0	1F	6	8,5	12,8	-	20,6	-	14,0	0,014	PHP 22-3M-09RSB
24	22,92	22,16	25,0	1F	6	8,5	12,8	-	20,6	-	14,0	0,016	PHP 24-3M-09RSB
26	24,83	24,07	28,0	1F	6	10,5	12,8	-	20,6	-	16,0	0,018	PHP 26-3M-09RSB
28	26,74	25,98	32,0	1F	6	11,5	12,8	-	20,6	-	18,0	0,024	PHP 28-3M-09RSB
30	28,65	27,89	32,0	1F	6	12,5	12,8	-	20,6	-	20,0	0,028	PHP 30-3M-09RSB
32	30,56	29,80	36,0	1F	6	14,0	12,8	-	20,6	-	22,0	0,032	PHP 32-3M-09RSB
36	34,38	33,62	38,0	1F	6	17,0	13,4	-	22,2	-	26,0	0,045	PHP 36-3M-09RSB
40	38,20	37,44	42,0	1F	6	19,0	13,4	-	22,2	-	28,0	0,055	PHP 40-3M-09RSB
44	42,02	41,26	48,0	1F	6	22,5	13,4	-	22,2	-	33,0	0,074	PHP 44-3M-09RSB
48	45,84	45,08	-	1	8	22,5	13,4	-	22,2	-	33,0	0,074	PHP 48-3M-09RSB
60	57,30	56,54	-	1	8	22,5	13,4	-	22,2	-	33,0	0,106	PHP 60-3M-09RSB
72	68,75	67,99	-	1	8	22,5	13,4	-	22,2	-	33,0	0,145	PHP 72-3M-09RSB

Belt Width 15 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
10	9,55	8,79	13,0	0F	-	3,0	17,0	-	26,0	-	13,0	0,040	PHP 10-3M-15RSB
12	11,46	10,70	15,0	0F	-	5,0	17,0	-	26,0	-	15,0	0,060	PHP 12-3M-15RSB
14	13,37	12,61	16,0	0F	-	6,0	17,0	-	26,0	-	16,0	0,070	PHP 14-3M-15RSB
15	14,32	13,56	17,5	0F	-	6,0	17,0	-	26,0	-	17,5	0,080	PHP 15-3M-15RSB
16	15,28	14,52	18,0	1F	4	7,0	19,5	-	26,0	-	10,0	0,070	PHP 16-3M-15RSB
18	17,19	16,43	19,5	1F	6	8,0	19,5	-	26,0	-	11,0	0,080	PHP 18-3M-15RSB
20	19,10	18,34	23,0	1F	6	9,0	19,5	-	26,0	-	13,0	0,010	PHP 20-3M-15RSB
21	20,05	19,29	25,0	1F	6	9,0	19,5	-	26,0	-	14,0	0,013	PHP 21-3M-15RSB
22	21,01	20,25	25,0	1F	6	9,0	19,5	-	26,0	-	14,0	0,014	PHP 22-3M-15RSB
24	22,92	22,16	25,0	1F	6	9,0	19,5	-	26,0	-	14,0	0,016	PHP 24-3M-15RSB
26	24,83	24,07	28,0	1F	6	11,0	19,5	-	26,0	-	16,0	0,018	PHP 26-3M-15RSB
28	26,74	25,98	32,0	1F	6	12,0	19,5	-	26,0	-	18,0	0,024	PHP 28-3M-15RSB
30	28,65	27,89	32,0	1F	6	14,0	19,5	-	26,0	-	20,0	0,028	PHP 30-3M-15RSB
32	30,56	29,80	36,0	1F	6	15,0	19,5	-	26,0	-	22,0	0,032	PHP 32-3M-15RSB
36	34,38	33,62	38,0	1F	6	16,0	20,0	-	30,0	-	26,0	0,045	PHP 36-3M-15RSB
40	38,20	37,44	42,0	1F	6	18,0	20,0	-	30,0	-	28,0	0,055	PHP 40-3M-15RSB
44	42,02	41,26	48,0	1F	6	20,0	20,0	-	30,0	-	33,0	0,074	PHP 44-3M-15RSB
48	45,84	45,08	-	1	8	20,0	20,0	-	30,0	-	33,0	0,074	PHP 48-3M-15RSB
60	57,30	56,54	-	1	8	20,0	20,0	-	30,0	-	33,0	0,106	PHP 60-3M-15RSB
72	68,75	67,99	-	1	8	20,0	20,0	-	30,0	-	33,0	0,145	PHP 72-3M-15RSB

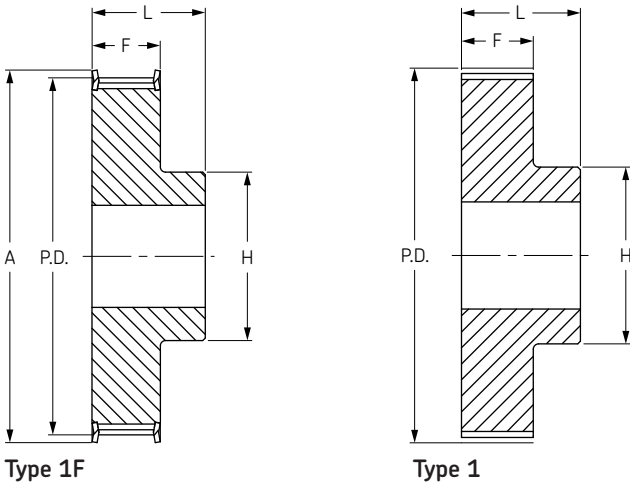


HiTD pulleys

Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

5 mm Pitch



Belt Width 09 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
12	19,10	17,96	25	1F	4	8	14,5	-	20,0	-	13,0	0,03	PHP 12-5M-09RSB
14	22,28	21,14	25	1F	6	9	14,5	-	20,0	-	13,0	0,03	PHP 14-5M-09RSB
15	23,87	22,73	28	1F	6	11	14,5	-	20,0	-	16,0	0,04	PHP 15-5M-09RSB
16	25,46	24,32	28	1F	6	11	14,5	-	20,0	-	16,0	0,05	PHP 16-5M-09RSB
18	28,65	27,51	32	1F	6	13	14,5	-	20,0	-	19,0	0,07	PHP 18-5M-09RSB
20	31,83	30,69	36	1F	6	14	14,5	-	22,5	-	23,0	0,09	PHP 20-5M-09RSB
21	33,42	32,28	38	1F	6	15	14,5	-	22,5	-	24,0	0,11	PHP 21-5M-09RSB
22	35,01	33,87	38	1F	6	16	14,5	-	22,5	-	25,5	0,12	PHP 22-5M-09RSB
24	38,20	37,06	42	1F	6	18	14,5	-	22,5	-	27,0	0,15	PHP 24-5M-09RSB
26	41,38	40,24	44	1F	6	20	14,5	-	22,5	-	30,0	0,17	PHP 26-5M-09RSB
28	44,56	43,42	48	1F	6	20	14,5	-	22,5	-	30,5	0,20	PHP 28-5M-09RSB
30	47,75	46,60	51	1F	6	24	14,5	-	22,5	-	35,0	0,24	PHP 30-5M-09RSB
32	50,93	49,79	54	1F	8	26	14,5	-	22,5	-	38,0	0,27	PHP 32-5M-09RSB
36	57,30	56,16	60	1F	8	26	14,5	-	22,5	-	38,0	0,32	PHP 36-5M-09RSB
40	63,66	62,52	71	1F	8	26	14,5	-	22,5	-	38,0	0,40	PHP 40-5M-09RSB
44	70,03	68,89	-	1	8	26	14,5	-	25,5	-	38,0	0,17	PHP 44-5M-09RSB
48	76,39	75,25	-	1	8	26	14,5	-	25,5	-	38,0	0,18	PHP 48-5M-09RSB
60	95,49	94,35	-	1	8	30	14,5	-	25,5	-	45,0	0,23	PHP 60-5M-09RSB
72	114,59	113,45	-	1	8	30	14,5	-	25,5	-	45,0	0,27	PHP 72-5M-09RSB

Belt Width 15 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
12	19,10	17,96	25	1F	4	8	20,5	-	26	-	13,0	0,03	PHP 12-5M-15RSB
14	22,28	21,14	25	1F	6	9	20,5	-	26	-	13,0	0,05	PHP 14-5M-15RSB
15	23,87	22,73	28	1F	6	11	20,5	-	26	-	16,0	0,06	PHP 15-5M-15RSB
16	25,46	24,32	28	1F	6	11	20,5	-	26	-	16,0	0,06	PHP 16-5M-15RSB
18	28,65	27,51	32	1F	6	13	20,5	-	26	-	19,0	0,09	PHP 18-5M-15RSB
20	31,83	30,69	36	1F	6	14	20,5	-	26	-	23,0	0,11	PHP 20-5M-15RSB
21	33,42	32,28	38	1F	6	15	20,5	-	26	-	24,0	0,13	PHP 21-5M-15RSB
22	35,01	33,87	38	1F	6	16	20,5	-	26	-	25,5	0,14	PHP 22-5M-15RSB
24	38,20	37,06	42	1F	6	18	20,5	-	28	-	27,0	0,18	PHP 24-5M-15RSB
26	41,38	40,24	44	1F	6	20	20,5	-	28	-	30,0	0,22	PHP 26-5M-15RSB
28	44,56	43,42	48	1F	6	20	20,5	-	28	-	30,5	0,25	PHP 28-5M-15RSB
30	47,75	46,60	51	1F	6	24	20,5	-	28	-	35,0	0,30	PHP 30-5M-15RSB
32	50,93	49,79	54	1F	8	26	20,5	-	28	-	38,0	0,35	PHP 32-5M-15RSB
36	57,30	56,16	60	1F	8	26	20,5	-	28	-	38,0	0,52	PHP 36-5M-15RSB
40	63,66	62,52	71	1F	8	26	20,5	-	28	-	38,0	0,43	PHP 40-5M-15RSB
44	70,03	68,89	-	1	8	26	20,5	-	30	-	38,0	0,23	PHP 44-5M-15RSB
48	76,39	75,25	-	1	8	26	20,5	-	30	-	38,0	0,19	PHP 48-5M-15RSB
60	95,49	94,35	-	1	8	34	20,5	-	30	-	50,0	0,31	PHP 60-5M-15RSB
72	114,59	113,45	-	1	8	34	20,5	-	30	-	50,0	0,38	PHP 72-5M-15RSB

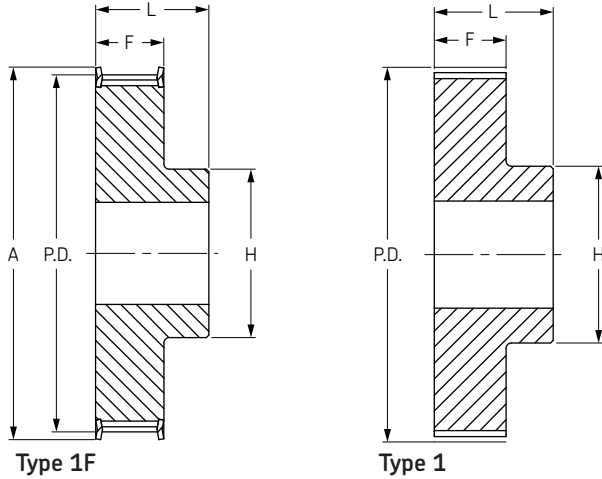


HiTD pulleys

Pilot bore (RSB)



5 mm Pitch



Belt Width 25 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
12	19.10	17.96	25	1F	4	8	30.5	-	36	5.5	13.0	0.050	PHP 12-5M-25RSB
14	22.28	21.14	25	1F	6	9	30.5	-	36	5.5	13.0	0.070	PHP 14-5M-25RSB
15	23.87	22.73	28	1F	6	11	30.5	-	36	5.5	16.0	0.080	PHP 15-5M-25RSB
16	25.46	24.32	28	1F	6	11	30.5	-	36	5.5	16.0	0.100	PHP 16-5M-25RSB
18	28.65	27.51	32	1F	6	13	30.5	-	36	5.5	19.0	0.120	PHP 18-5M-25RSB
20	31.83	30.69	36	1F	6	14	30.5	-	36	5.5	23.0	0.160	PHP 20-5M-25RSB
21	33.42	32.28	38	1F	6	15	30.5	-	38	7.5	24.0	0.190	PHP 21-5M-25RSB
22	35.01	33.87	38	1F	6	16	30.5	-	38	7.5	25.5	0.210	PHP 22-5M-25RSB
24	38.20	37.06	42	1F	6	18	30.5	-	38	7.5	27.0	0.250	PHP 24-5M-25RSB
26	41.38	40.24	44	1F	6	20	30.5	-	38	7.5	30.0	0.300	PHP 26-5M-25RSB
28	44.56	43.42	48	1F	6	20	30.5	-	38	7.5	30.5	0.350	PHP 28-5M-25RSB
30	47.75	46.60	51	1F	6	24	30.5	-	38	7.5	35.0	0.420	PHP 30-5M-25RSB
32	50.93	49.79	54	1F	8	26	30.5	-	38	7.5	38.0	0.480	PHP 32-5M-25RSB
36	57.30	56.16	60	1F	8	26	30.5	-	38	7.5	38.0	0.590	PHP 36-5M-25RSB
40	63.66	62.52	71	1F	8	26	30.5	-	38	7.5	38.0	0.740	PHP 40-5M-25RSB
44	70.03	68.89	-	1	8	26	30.5	-	40	9.5	38.0	0.320	PHP 44-5M-25RSB
48	76.39	72.25	-	1	8	26	30.5	-	40	9.5	38.0	0.275	PHP 48-5M-25RSB
60	95.49	94.35	-	1	8	34	30.5	-	40	9.5	50.0	0.435	PHP 60-5M-25RSB
72	114.59	113.45	-	1	8	34	30.5	-	40	9.5	50.0	0.525	PHP 72-5M-25RSB
80	127.32	126.18	-	1	8	62	30.5	-	40	-	92.0	0.600	PHP 80-5M-25RSB

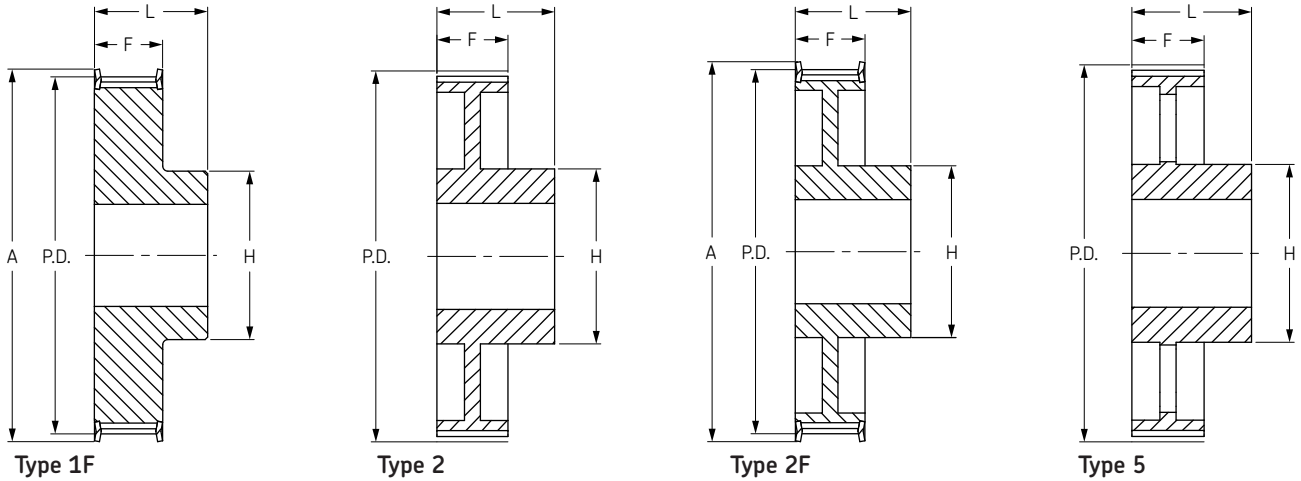


HiTD pulleys

Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

8 mm Pitch



Belt Width 20 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
20	50.93	49.56	60	1F	12	25	28	-	38	-	38	0.43	PHP 20-8M-20RSB
21	53.47	52.10	62	1F	12	27	28	-	38	-	40	0.49	PHP 21-8M-20RSB
22	56.02	54.65	65	1F	12	29	28	-	38	-	43	0.54	PHP 22-8M-20RSB
23	58.57	57.20	65	1F	12	29	28	-	38	-	45	0.60	PHP 23-8M-20RSB
24	61.12	59.75	70	1F	12	30	28	-	38	-	45	0.65	PHP 24-8M-20RSB
25	63.66	62.28	71	1F	12	31	28	-	38	-	45	0.73	PHP 25-8M-20RSB
26	66.21	64.84	75	1F	12	32	28	-	38	-	50	0.80	PHP 26-8M-20RSB
27	68.75	67.39	75	1F	12	33	28	-	38	-	50	0.84	PHP 27-8M-20RSB
28	71.30	70.08	80	1F	15	34	28	-	38	-	50	0.87	PHP 28-8M-20RSB
29	73.85	72.62	85	1F	15	35	28	-	38	-	55	0.95	PHP 29-8M-20RSB
30	76.39	75.13	85	1F	15	36	28	-	38	-	55	1.02	PHP 30-8M-20RSB
31	78.94	77.65	87	1F	15	38	28	-	38	-	55	1.11	PHP 31-8M-20RSB
32	81.49	80.16	90	1F	15	40	28	-	38	-	60	1.20	PHP 32-8M-20RSB
33	84.03	82.68	90	1F	15	42	28	-	38	-	60	1.30	PHP 33-8M-20RSB
34	86.58	85.22	95	1F	15	44	28	-	38	-	70	1.40	PHP 34-8M-20RSB
35	89.13	87.76	95	1F	15	45	28	-	38	-	70	1.48	PHP 35-8M-20RSB
36	91.67	90.30	100	1F	15	46	28	-	38	-	70	1.55	PHP 36-8M-20RSB
38	96.77	95.39	105	1F	15	50	28	-	38	-	75	1.65	PHP 38-8M-20RSB
40	101.86	100.49	110	1F	15	50	28	-	38	-	75	1.74	PHP 40-8M-20RSB
42	106.95	105.58	111	1F	15	50	28	-	38	-	75	1.92	PHP 42-8M-20RSB
44	112.05	110.67	121	1F	15	50	28	-	38	-	75	2.10	PHP 44-8M-20RSB
45	114.59	113.22	121	1F	15	50	28	-	38	-	75	2.19	PHP 45-8M-20RSB
48	122.23	120.86	131	1F	15	54	28	-	38	-	75	2.44	PHP 48-8M-20RSB
50	127.32	125.95	131	1F	15	54	28	-	38	-	75	2.48	PHP 50-8M-20RSB
52	132.42	131.05	140	1F	15	54	28	-	38	-	80	2.52	PHP 52-8M-20RSB
56	142.60	141.23	151	2F	15	54	28	-	38	-	80	2.60	PHP 56-8M-20RSB
64	162.97	161.60	172	2F	15	54	28	-	38	-	80	2.90	PHP 64-8M-20RSB
72	183.35	181.97	192	2F	15	54	28	-	38	-	80	3.10	PHP 72-8M-20RSB
80	203.72	202.35	-	2	15	54	28	-	38	-	90	3.80	PHP 80-8M-20RSB
90	229.18	227.81	-	2	15	54	28	-	38	-	90	4.20	PHP 90-8M-20RSB
112	285.21	283.83	-	5	18	54	28	-	38	-	90	5.20	PHP 112-8M-20RSB
144	366.69	365.32	-	5	20	54	28	-	38	-	90	7.50	PHP 144-8M-20RSB
168	427.81	426.44	-	5	20	60	28	-	38	-	100	10.00	PHP 168-8M-20RSB
192	488.92	487.55	-	5	20	60	28	-	38	-	100	14.40	PHP 192-8M-20RSB

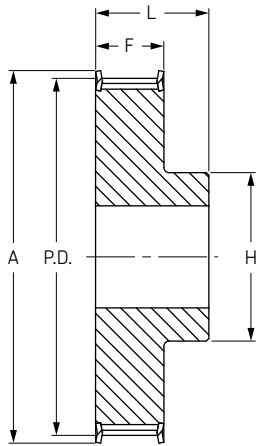


HiTD pulleys

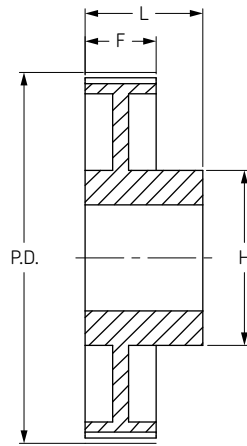
Pilot bore (RSB)



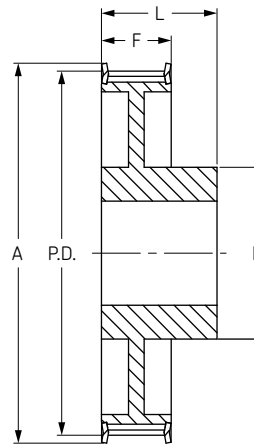
8 mm Pitch



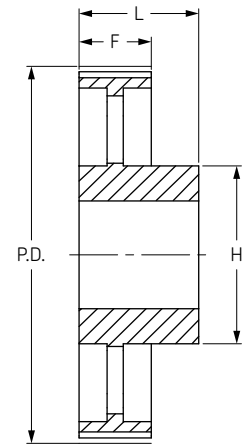
Type 1F



Type 2



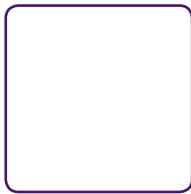
Type 2F



Type 5

Belt Width 30 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
20	50,93	49,56	60	1F	12	25	38	-	48	-	38	0,54	PHP 20-8M-30RSB
21	53,47	52,10	62	1F	12	27	38	-	48	-	40	0,62	PHP 21-8M-30RSB
22	56,02	54,65	65	1F	12	29	38	-	48	-	43	0,69	PHP 22-8M-30RSB
23	57,57	57,20	65	1F	12	30	38	-	48	-	45	0,77	PHP 23-8M-30RSB
24	61,12	59,75	70	1F	12	30	38	-	48	-	45	0,84	PHP 24-8M-30RSB
25	63,66	62,28	71	1F	12	31	38	-	48	-	50	0,92	PHP 25-8M-30RSB
26	66,21	64,84	75	1F	12	32	38	-	48	-	50	1,00	PHP 26-8M-30RSB
27	68,75	67,39	75	1F	12	33	38	-	48	-	50	1,06	PHP 27-8M-30RSB
28	71,30	70,08	80	1F	15	34	38	-	48	-	50	1,12	PHP 28-8M-30RSB
30	76,39	75,13	85	1F	15	36	38	-	48	-	55	1,32	PHP 30-8M-30RSB
31	78,94	77,65	87	1F	15	38	38	-	48	-	55	1,42	PHP 31-8M-30RSB
32	81,49	80,16	90	1F	15	40	38	-	48	-	60	1,53	PHP 32-8M-30RSB
33	84,03	82,68	90	1F	15	42	38	-	48	-	60	1,64	PHP 33-8M-30RSB
34	86,58	85,22	95	1F	15	44	38	-	48	-	70	1,80	PHP 34-8M-30RSB
35	89,13	87,76	95	1F	15	45	38	-	48	-	70	1,90	PHP 35-8M-30RSB
36	91,67	90,30	100	1F	15	46	38	-	48	-	70	1,99	PHP 36-8M-30RSB
38	96,77	95,39	105	1F	15	50	38	-	48	-	75	2,27	PHP 38-8M-30RSB
40	101,86	100,49	110	1F	15	50	38	-	48	-	75	2,40	PHP 40-8M-30RSB
42	106,95	105,58	111	1F	15	50	38	-	48	-	75	2,60	PHP 42-8M-30RSB
44	112,05	110,67	121	1F	15	50	38	-	48	-	75	2,80	PHP 44-8M-30RSB
45	114,59	113,22	121	1F	15	50	38	-	48	-	75	2,90	PHP 45-8M-30RSB
48	122,23	120,86	131	1F	15	50	38	-	48	-	75	3,20	PHP 48-8M-30RSB
50	127,32	125,95	131	1F	15	50	38	-	48	-	75	3,30	PHP 50-8M-30RSB
52	132,42	131,05	140	1F	15	60	38	-	48	-	90	3,40	PHP 52-8M-30RSB
56	142,60	141,23	151	2F	15	60	38	-	48	-	90	3,60	PHP 56-8M-30RSB
60	152,79	151,42	168	2F	15	60	38	-	48	-	90	3,95	PHP 60-8M-30RSB
64	162,97	161,60	172	2F	15	60	38	-	48	-	90	4,30	PHP 64-8M-30RSB
72	183,35	181,97	192	2F	15	63	38	-	48	-	95	4,80	PHP 72-8M-30RSB
80	203,72	202,35	-	2	15	60	38	-	48	-	100	5,10	PHP 80-8M-30RSB
90	229,18	227,81	-	2	15	60	38	-	48	-	100	5,70	PHP 90-8M-30RSB
112	285,21	283,83	-	5	18	60	38	-	48	-	100	6,80	PHP 112-8M-30RSB
144	366,69	365,32	-	5	20	60	38	-	48	-	100	9,30	PHP 144-8M-30RSB
168	427,81	426,44	-	5	20	60	38	-	48	-	100	11,40	PHP 168-8M-30RSB
192	488,92	487,55	-	5	20	60	38	-	48	-	100	16,00	PHP 192-8M-30RSB

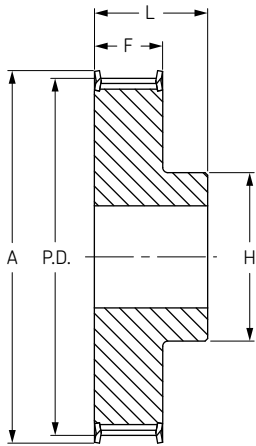


HiTD pulleys

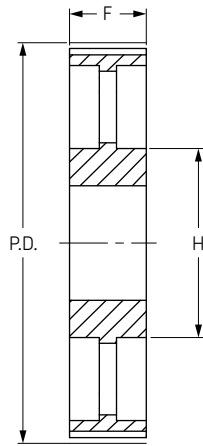
Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

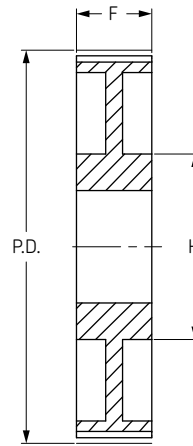
8 mm Pitch



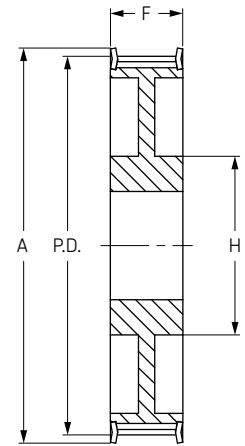
Type 1F



Type 3



Type 7



Type 7F

Belt Width 50 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
22	56,02	54,65	65	1F	12	29	60	-	70	-	43	1,00	PHP 22-8M-50RSB
23	58,57	57,20	65	1F	12	30	60	-	70	-	45	1,12	PHP 23-8M-50RSB
24	61,12	59,75	70	1F	12	30	60	-	70	-	45	1,23	PHP 24-8M-50RSB
25	63,66	62,28	70	1F	12	34	60	-	70	-	50	1,37	PHP 25-8M-50RSB
26	66,21	64,84	75	1F	12	34	60	-	70	-	50	1,50	PHP 26-8M-50RSB
27	68,75	67,39	75	1F	15	34	60	-	70	-	50	1,59	PHP 27-8M-50RSB
28	71,30	70,08	80	1F	15	34	60	-	70	-	50	1,67	PHP 28-8M-50RSB
30	76,39	75,13	85	1F	15	38	60	-	70	-	55	1,97	PHP 30-8M-50RSB
31	78,94	77,65	87	1F	15	38	60	-	70	-	55	2,12	PHP 31-8M-50RSB
32	81,49	80,16	90	1F	15	40	60	-	70	-	60	2,27	PHP 32-8M-50RSB
33	84,03	82,68	90	1F	15	42	60	-	70	-	60	2,42	PHP 33-8M-50RSB
34	86,58	85,22	95	1F	15	44	60	-	70	-	70	2,69	PHP 34-8M-50RSB
35	89,13	87,76	95	1F	15	45	60	-	70	-	70	2,83	PHP 35-8M-50RSB
36	91,67	90,30	100	1F	15	46	60	-	70	-	70	2,97	PHP 36-8M-50RSB
38	96,77	95,39	105	1F	15	50	60	-	70	-	75	3,23	PHP 38-8M-50RSB
40	101,86	100,49	110	1F	18	50	60	-	70	-	75	3,50	PHP 40-8M-50RSB
42	104,41	103,03	111	1F	18	50	60	-	70	-	75	3,70	PHP 42-8M-50RSB
44	112,05	110,67	121	1F	18	50	60	-	70	-	75	3,90	PHP 44-8M-50RSB
45	114,59	113,22	121	1F	18	50	60	-	70	-	75	4,00	PHP 45-8M-50RSB
48	122,23	120,86	131	1F	18	54	60	-	70	-	80	4,30	PHP 48-8M-50RSB
50	124,78	123,41	131	1F	18	54	60	-	70	-	80	4,48	PHP 50-8M-50RSB
52	127,32	125,95	140	1F	18	60	60	-	70	-	90	4,65	PHP 52-8M-50RSB
56	142,60	141,23	151	7F	18	60	60	-	60	-	90	5,00	PHP 56-8M-50RSB
60	152,79	151,42	158	7F	18	60	60	-	60	-	90	5,30	PHP 60-8M-50RSB
64	162,97	161,60	171	7F	18	60	60	-	60	-	100	5,60	PHP 64-8M-50RSB
72	183,35	181,97	192	7F	18	63	60	-	60	-	100	6,80	PHP 72-8M-50RSB
80	203,72	202,35	-	7	18	60	60	-	60	-	110	6,90	PHP 80-8M-50RSB
90	229,18	227,81	-	7	18	60	60	-	60	-	110	8,60	PHP 90-8M-50RSB
112	285,21	283,83	-	3	20	60	60	-	60	-	110	9,60	PHP 112-8M-50RSB
144	366,69	365,32	-	3	20	60	60	-	60	-	110	13,80	PHP 144-8M-50RSB
168	427,81	426,44	-	3	20	60	60	-	60	-	120	16,00	PHP 168-8M-50RSB
192	488,92	487,55	-	3	20	60	60	-	60	-	130	22,40	PHP 192-8M-50RSB

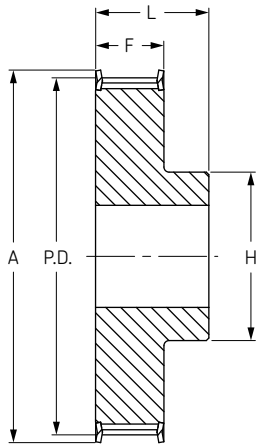


HiTD pulleys

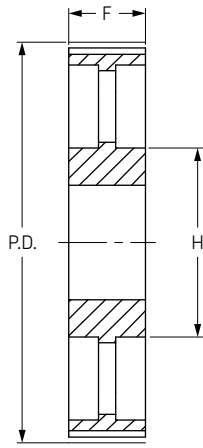
Pilot bore (RSB)



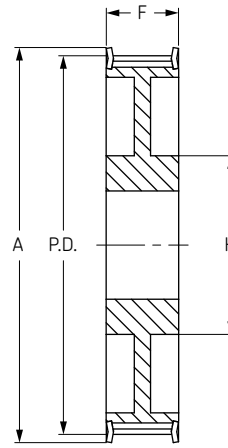
8 mm Pitch



Type 1F



Type 3



Type 7F

Belt Width 85 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
22	56,02	54,65	65	1F	12	29	95	-	105	-	43	1,55	PHP 22-8M-85RSB
23	58,57	57,20	65	1F	12	30	95	-	105	-	45	1,73	PHP 23-8M-85RSB
24	61,12	59,75	70	1F	12	30	95	-	105	-	45	1,90	PHP 24-8M-85RSB
25	63,66	62,28	70	1F	12	34	95	-	105	-	50	2,08	PHP 25-8M-85RSB
26	66,21	64,84	75	1F	12	34	95	-	105	-	50	2,25	PHP 26-8M-85RSB
27	68,75	67,39	75	1F	12	34	95	-	105	-	50	2,40	PHP 27-8M-85RSB
28	71,30	70,08	80	1F	15	34	95	-	105	-	50	2,55	PHP 28-8M-85RSB
30	76,39	75,13	85	1F	15	35	95	-	105	-	55	3,00	PHP 30-8M-85RSB
31	78,94	77,65	87	1F	15	38	95	-	105	-	55	3,23	PHP 31-8M-85RSB
32	81,49	80,16	90	1F	15	42	95	-	105	-	60	3,57	PHP 32-8M-85RSB
33	84,03	82,68	90	1F	15	44	95	-	105	-	60	3,75	PHP 33-8M-85RSB
34	86,58	85,22	95	1F	15	44	95	-	105	-	70	4,00	PHP 34-8M-85RSB
35	89,13	87,76	95	1F	15	44	95	-	105	-	70	4,25	PHP 35-8M-85RSB
36	91,67	90,30	100	1F	15	44	95	-	105	-	70	4,50	PHP 36-8M-85RSB
38	96,77	95,39	106	1F	15	50	95	-	105	-	75	4,90	PHP 38-8M-85RSB
40	101,86	100,49	110	1F	18	50	95	-	105	-	75	5,20	PHP 40-8M-85RSB
42	106,95	105,58	110	1F	18	50	95	-	105	-	75	6,08	PHP 42-8M-85RSB
44	112,05	110,67	121	1F	18	50	95	-	105	-	75	6,60	PHP 44-8M-85RSB
45	114,59	113,22	121	1F	18	50	95	-	105	-	75	6,85	PHP 45-8M-85RSB
48	122,23	120,86	131	1F	18	54	95	-	105	-	80	7,60	PHP 48-8M-85RSB
50	127,32	125,95	131	1F	20	54	95	-	105	-	80	8,15	PHP 50-8M-85RSB
52	132,42	131,05	140	1F	20	54	95	-	105	-	80	8,70	PHP 52-8M-85RSB
56	142,60	141,23	151	1F	20	54	95	-	105	-	80	9,80	PHP 56-8M-85RSB
60	152,79	151,42	158	7F	20	66	95	-	95	-	100	10,10	PHP 60-8M-85RSB
64	162,97	161,60	171	7F	20	66	95	-	95	-	100	10,40	PHP 64-8M-85RSB
72	183,35	181,97	192	7F	20	66	95	-	95	-	110	11,40	PHP 72-8M-85RSB
80	203,72	202,35	-	3	20	66	95	-	95	-	110	11,10	PHP 80-8M-85RSB
90	229,18	227,81	-	3	20	66	95	-	95	-	110	13,20	PHP 90-8M-85RSB
112	285,21	283,83	-	3	24	66	95	-	95	-	110	16,30	PHP 112-8M-85RSB
144	366,69	365,32	-	3	24	72	95	-	95	-	120	21,50	PHP 144-8M-85RSB
168	427,81	426,44	-	3	24	72	95	-	95	-	120	26,10	PHP 168-8M-85RSB
192	488,92	487,55	-	3	24	78	95	-	95	-	130	30,60	PHP 192-8M-85RSB

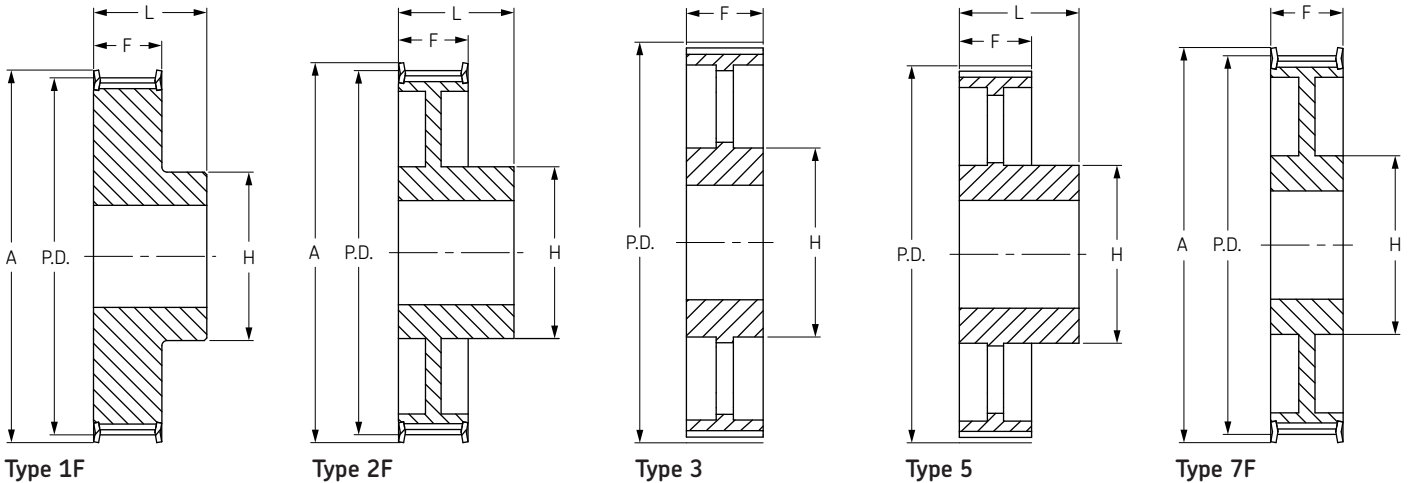


HiTD pulleys

Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

14 mm Pitch



Belt Width 40 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
28	124,78	122,12	127	1F	24	67	54	-	69	-	100	4,73	PHP 28-14M-40RSB
29	129,23	126,57	138	1F	24	67	54	-	69	-	100	5,09	PHP 29-14M-40RSB
30	133,69	130,99	138	1F	24	67	54	-	69	-	100	5,45	PHP 30-14M-40RSB
32	142,60	139,88	154	1F	24	67	54	-	69	-	100	6,17	PHP 32-14M-40RSB
34	151,52	148,79	160	1F	24	67	54	-	69	-	100	6,88	PHP 34-14M-40RSB
36	160,43	157,68	168	1F	24	67	54	-	69	-	100	7,60	PHP 36-14M-40RSB
38	169,34	166,60	183	1F	24	80	54	-	69	-	120	8,28	PHP 38-14M-40RSB
40	178,25	175,49	188	1F	24	80	54	-	69	-	120	9,26	PHP 40-14M-40RSB
44	196,08	193,28	211	1F	24	80	54	-	69	-	120	10,32	PHP 44-14M-40RSB
48	213,90	211,11	226	2F	24	82	54	-	69	-	135	11,50	PHP 48-14M-40RSB
56	249,55	246,76	256	2F	28	82	54	-	69	-	135	13,05	PHP 56-14M-40RSB
64	285,21	282,41	296	2F	28	82	54	-	69	-	135	14,40	PHP 64-14M-40RSB
72	320,86	318,06	-	5	28	82	54	-	69	-	135	16,90	PHP 72-14M-40RSB
80	356,51	353,71	-	5	28	82	54	-	69	-	135	18,50	PHP 80-14M-40RSB
90	401,07	398,28	-	5	28	82	54	-	69	-	135	20,00	PHP 90-14M-40RSB
112	499,11	496,32	-	5	28	82	54	-	69	-	135	26,70	PHP 112-14M-40RSB
144	641,71	638,92	-	5	28	82	54	-	69	-	135	35,00	PHP 144-14M-40RSB
168	748,66	745,87	-	5	28	82	54	-	69	-	135	44,20	PHP 168-14M-40RSB
192	855,92	852,82	-	5	28	82	54	-	69	-	135	52,20	PHP 192-14M-40RSB
216	962,57	959,76	-	5	28	90	54	-	69	-	150	60,00	PHP 216-14M-40RSB

Belt Width 55 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
28	124,78	122,12	127	1F	24	67	70	-	85	-	100	5,6	PHP 28-14M-55RSB
29	129,23	126,57	138	1F	24	67	70	-	85	-	100	6,1	PHP 29-14M-55RSB
30	133,69	130,99	138	1F	24	67	70	-	85	-	100	6,6	PHP 30-14M-55RSB
32	142,60	139,88	154	1F	24	67	70	-	85	-	100	7,6	PHP 32-14M-55RSB
34	151,52	148,79	160	1F	24	67	70	-	85	-	100	8,6	PHP 34-14M-55RSB
36	160,43	157,68	168	1F	24	67	70	-	85	-	100	9,6	PHP 36-14M-55RSB
38	169,34	166,60	183	1F	24	80	70	-	85	-	120	10,8	PHP 38-14M-55RSB
40	178,25	175,49	188	1F	24	80	70	-	85	-	120	11,2	PHP 40-14M-55RSB
44	196,08	193,28	211	1F	24	80	70	-	85	-	120	12,5	PHP 44-14M-55RSB
48	213,90	211,11	226	7F	24	82	70	-	70	-	135	13,7	PHP 48-14M-55RSB
56	249,55	246,76	256	7F	28	82	70	-	70	-	135	14,5	PHP 56-14M-55RSB
64	285,21	282,41	296	7F	28	82	70	-	70	-	135	15,6	PHP 64-14M-55RSB
72	320,86	318,06	-	3	28	82	70	-	70	-	135	18,5	PHP 72-14M-55RSB
80	356,51	353,71	-	3	28	82	70	-	70	-	135	20,0	PHP 80-14M-55RSB
90	401,07	398,28	-	3	28	82	70	-	70	-	135	22,6	PHP 90-14M-55RSB
112	499,11	496,32	-	3	28	82	70	-	70	-	135	29,5	PHP 112-14M-55RSB
144	641,71	638,92	-	3	28	82	70	-	70	-	135	39,0	PHP 144-14M-55RSB
168	748,66	745,87	-	3	28	82	70	-	70	-	135	48,5	PHP 168-14M-55RSB
192	855,92	852,82	-	3	28	82	70	-	70	-	135	57,8	PHP 192-14M-55RSB
216	962,57	959,76	-	3	28	82	70	-	70	-	150	67,0	PHP 216-14M-55RSB

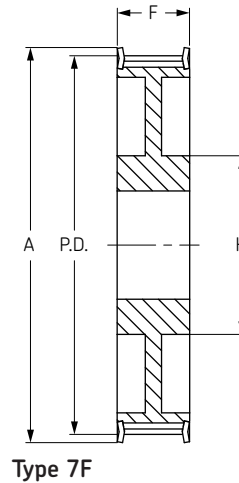
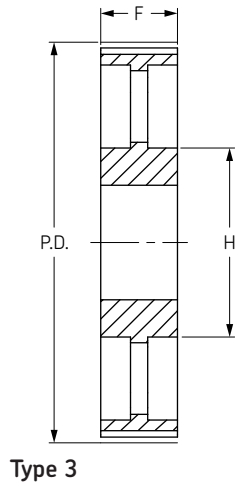
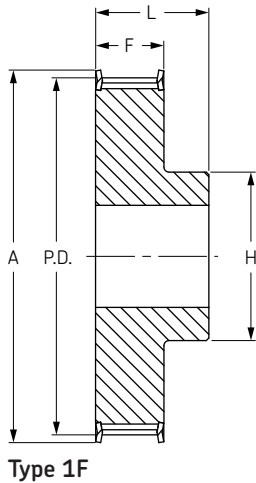


HiTD pulleys

Pilot bore (RSB)



14 mm Pitch

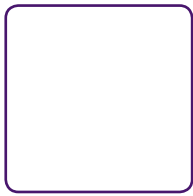


Belt Width 85 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
28	124,78	122,12	127	1F	24	67	102	-	117	-	100	7,70	PHP 28-14M-85RSB
29	129,23	126,57	138	1F	24	67	102	-	117	-	100	8,40	PHP 29-14M-85RSB
30	133,69	130,99	138	1F	24	67	102	-	117	-	100	9,10	PHP 30-14M-85RSB
32	142,60	139,88	154	1F	24	67	102	-	117	-	100	10,50	PHP 32-14M-85RSB
34	151,52	148,79	160	1F	24	67	102	-	117	-	100	11,90	PHP 34-14M-85RSB
36	160,43	157,68	168	1F	32	67	102	-	117	-	100	13,20	PHP 36-14M-85RSB
38	169,34	166,60	183	1F	32	80	102	-	117	-	120	15,15	PHP 38-14M-85RSB
40	178,25	175,49	188	1F	32	90	102	-	117	-	135	17,10	PHP 40-14M-85RSB
44	196,08	193,28	211	1F	32	90	102	-	117	-	135	23,30	PHP 44-14M-85RSB
48	213,90	211,11	226	1F	32	100	102	-	117	-	150	25,00	PHP 48-14M-85RSB
56	249,55	246,76	256	7F	32	90	102	-	102	-	150	25,00	PHP 56-14M-85RSB
64	285,21	282,41	296	7F	32	90	102	-	102	-	150	28,20	PHP 64-14M-85RSB
72	320,86	318,06	-	3	32	90	102	-	102	-	150	28,80	PHP 72-14M-85RSB
80	356,51	353,71	-	3	32	90	102	-	102	-	150	30,10	PHP 80-14M-85RSB
90	401,07	398,28	-	3	32	90	102	-	102	-	150	33,00	PHP 90-14M-85RSB
112	499,11	496,32	-	3	32	90	102	-	102	-	150	41,80	PHP 112-14M-85RSB
144	641,71	638,92	-	3	32	90	102	-	102	-	150	52,40	PHP 144-14M-85RSB
168	748,66	745,87	-	3	32	90	102	-	102	-	150	60,30	PHP 168-14M-85RSB
192	855,62	852,82	-	3	32	100	102	-	102	-	165	70,20	PHP 192-14M-85RSB
216	962,57	959,76	-	3	32	100	102	-	102	-	165	81,00	PHP 216-14M-85RSB

Belt Width 115 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
28	124,78	122,12	127	1F	32	67	133	-	148	-	100	9,20	PHP 28-14M-115RSB
29	129,23	126,57	138	1F	32	67	133	-	148	-	100	10,20	PHP 29-14M-115RSB
30	133,69	130,99	138	1F	32	67	133	-	148	-	100	11,20	PHP 30-14M-115RSB
32	142,60	139,88	154	1F	32	67	133	-	148	-	100	13,20	PHP 32-14M-115RSB
34	151,52	148,79	160	1F	32	67	133	-	148	-	100	14,80	PHP 34-14M-115RSB
36	160,43	157,68	168	1F	32	80	133	-	148	-	120	16,60	PHP 36-14M-115RSB
38	169,34	166,60	183	1F	32	80	133	-	148	-	120	19,20	PHP 38-14M-115RSB
40	178,25	175,49	188	1F	32	90	133	-	148	-	135	20,56	PHP 40-14M-115RSB
44	196,08	193,28	211	1F	32	94	133	-	148	-	140	26,00	PHP 44-14M-115RSB
48	213,90	211,11	226	1F	32	100	133	-	148	-	150	30,00	PHP 48-14M-115RSB
56	249,55	246,76	256	1F	32	100	133	-	148	-	150	36,00	PHP 56-14M-115RSB
64	285,21	282,41	296	7F	32	90	133	-	133	-	150	39,00	PHP 64-14M-115RSB
72	320,86	318,06	-	3	32	90	133	-	133	-	150	32,83	PHP 72-14M-115RSB
80	356,51	353,71	-	3	32	90	133	-	133	-	150	35,55	PHP 80-14M-115RSB
90	401,07	398,28	-	3	32	90	133	-	133	-	150	41,00	PHP 90-14M-115RSB
112	499,11	496,32	-	3	32	90	133	-	133	-	150	54,40	PHP 112-14M-115RSB
144	641,71	638,92	-	3	32	100	133	-	133	-	165	67,80	PHP 144-14M-115RSB
168	748,66	745,87	-	3	32	100	133	-	133	-	165	75,80	PHP 168-14M-115RSB
192	855,62	852,82	-	3	32	100	133	-	133	-	165	90,30	PHP 192-14M-115RSB
216	962,57	959,76	-	3	32	100	133	-	133	-	165	105,00	PHP 216-14M-115RSB

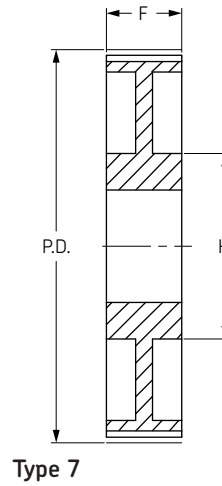
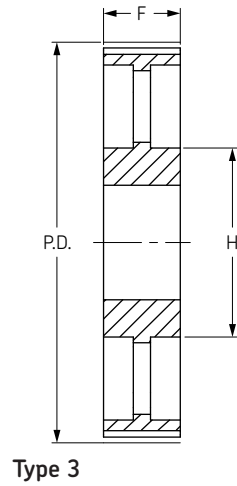
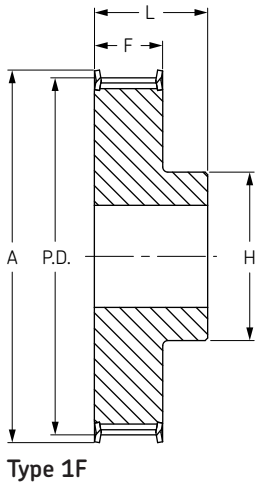


HiTD pulleys

Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

14 mm Pitch



Belt Width 170 mm

No. Teeth	Diameter			Type	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	K	L	M	H		
28	124,78	122,12	127	1F	32	67	187	-	202	-	100	13,8	PHP 28-14M-170RSB
29	129,23	126,57	138	1F	32	67	187	-	202	-	100	14,2	PHP 29-14M-170RSB
30	133,69	130,99	138	1F	32	67	187	-	202	-	100	15,6	PHP 30-14M-170RSB
32	142,60	139,88	154	1F	32	67	187	-	202	-	100	18,1	PHP 32-14M-170RSB
34	151,52	148,79	160	1F	32	67	187	-	202	-	100	20,4	PHP 34-14M-170RSB
36	160,43	157,68	168	1F	32	80	187	-	202	-	120	23,5	PHP 36-14M-170RSB
38	169,34	166,60	183	1F	32	90	187	-	202	-	135	26,5	PHP 38-14M-170RSB
40	178,25	175,49	188	1F	32	94	187	-	202	-	140	30,1	PHP 40-14M-170RSB
44	196,08	193,28	211	1F	32	100	187	-	202	-	160	37,8	PHP 44-14M-170RSB
48	213,90	211,11	226	1F	32	107	187	-	202	-	160	44,5	PHP 48-14M-170RSB
56	249,55	246,76	256	1F	32	110	187	-	202	-	160	61,0	PHP 56-14M-170RSB
64	285,21	282,41	296	1F	32	120	187	-	202	-	180	81,0	PHP 64-14M-170RSB
72	320,86	318,06	-	7	32	120	187	-	187	-	180	61,4	PHP 72-14M-170RSB
80	356,51	353,71	-	7	32	108	187	-	187	-	180	65,0	PHP 80-14M-170RSB
90	401,07	398,28	-	3	38	108	187	-	187	-	180	68,0	PHP 90-14M-170RSB
112	499,11	496,32	-	3	38	108	187	-	187	-	200	87,5	PHP 112-14M-170RSB
144	641,71	638,92	-	3	38	108	187	-	187	-	220	114,8	PHP 144-14M-170RSB
168	748,66	745,87	-	3	38	108	187	-	187	-	220	125,0	PHP 168-14M-170RSB
192	855,62	852,82	-	3	38	108	187	-	187	-	220	136,4	PHP 192-14M-170RSB
216	962,57	959,76	-	3	38	108	187	-	187	-	220	147,0	PHP 216-14M-170RSB

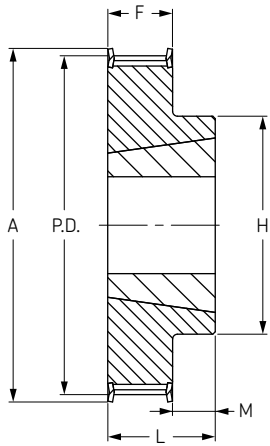


HiTD pulleys

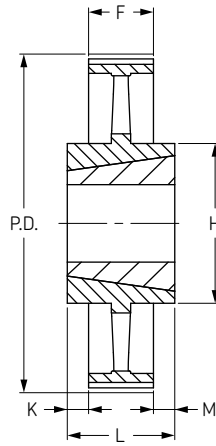
Taper bushed



5 mm Pitch



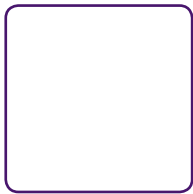
Type 3F



Type 10

Belt Width 15 mm

No. Teeth	Diameter			Type	Bush No.	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	F	K	L	M	H		
34	54,11	52,97	58	3F	1008	9	25	20,5	-	22	1,5	43	0,19	PHP 34-5M-15TB
36	57,30	56,16	61	3F	1108	9	28	20,5	-	22	1,5	45	0,20	PHP 36-5M-15TB
38	60,48	59,34	65	3F	1108	9	28	20,5	-	22	1,5	48	0,25	PHP 38-5M-15TB
40	63,66	62,52	68	3F	1108	9	28	20,5	-	22	1,5	52	0,31	PHP 40-5M-15TB
44	70,03	68,89	74	3F	1108	9	28	20,5	-	22	1,5	54	0,40	PHP 44-5M-15TB
48	76,39	75,25	80	3F	1210	11	32	20,5	-	25	4,5	64	0,45	PHP 48-5M-15TB
56	89,13	87,99	93	3F	1210	11	32	20,5	-	25	4,5	70	0,67	PHP 56-5M-15TB
64	101,86	100,72	106	3F	1210	11	32	20,5	-	25	4,5	78	0,96	PHP 64-5M-15TB
72	114,59	113,45	118	3F	1610	14	42	20,5	-	25	4,5	90	1,19	PHP 72-5M-15TB
80	127,32	126,18	135	3F	1610	14	42	20,5	-	25	4,5	92	1,57	PHP 80-5M-15TB
90	143,24	142,10	-	10	1610	14	42	20,5	2,3	25	2,3	92	1,47	PHP 90-5M-15TB
112	178,25	177,11	-	10	2012	14	42	20,5	2,3	25	2,3	92	1,94	PHP 112-5M-15TB
136	216,45	215,31	-	10	2012	14	50	20,5	5,8	32	5,8	106	3,06	PHP 136-5M-15TB
150	238,73	237,51	-	10	2012	14	50	20,5	5,8	32	5,8	106	4,50	PHP 150-5M-15TB

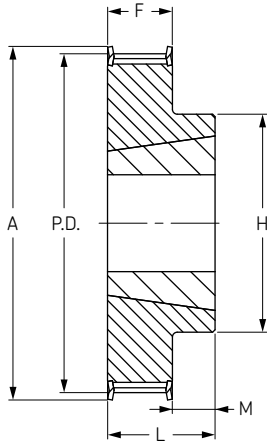


HiTD pulleys

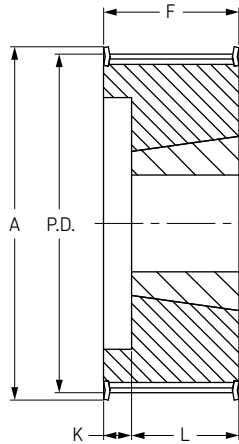
Taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

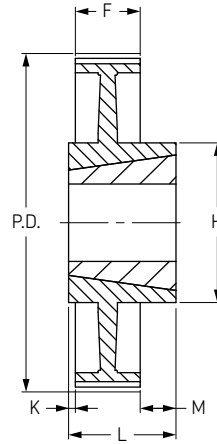
8 mm Pitch



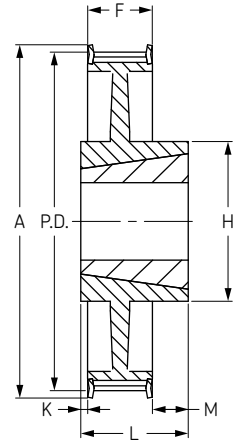
Type 3F



Type 4F



Type 12



Type 12F

Belt Width 20 mm

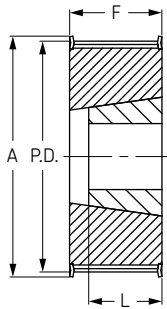
No. Teeth	Diameter			Type	Bush No.	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	F	K	L	M	H		
22	56,02	54,65	65	4F	1008	9	25	28	6	22	-	-	0,24	PHP 22-8M-20TB
24	61,12	59,75	70	4F	1108	9	28	28	6	22	-	-	0,30	PHP 24-8M-20TB
26	66,21	64,84	75	4F	1108	9	28	28	6	22	-	-	0,36	PHP 26-8M-20TB
28	71,30	70,08	80	4F	1108	9	28	28	6	22	-	-	0,44	PHP 28-8M-20TB
30	76,39	75,13	85	4F	1210	11	28	28	3	25	-	-	0,45	PHP 30-8M-20TB
32	81,49	80,16	90	4F	1210	11	42	28	3	25	-	-	0,50	PHP 32-8M-20TB
34	86,58	85,22	95	4F	1610	14	42	28	3	25	-	-	0,55	PHP 34-8M-20TB
36	91,67	90,30	100	4F	1610	14	42	28	3	25	-	-	0,68	PHP 36-8M-20TB
38	96,77	95,39	106	4F	1610	14	42	28	3	25	-	-	0,80	PHP 38-8M-20TB
40	101,86	100,49	110	4F	1610	14	42	28	3	25	-	-	1,00	PHP 40-8M-20TB
42	106,95	105,58	110	4F	1610	14	42	28	3	25	-	-	1,11	PHP 42-8M-20TB
44	112,05	110,67	121	3F	2012	14	50	28	-	32	4	92	1,20	PHP 44-8M-20TB
48	122,23	120,86	131	3F	2012	14	50	28	-	32	4	96	1,60	PHP 48-8M-20TB
56	142,60	141,23	151	3F	2012	14	50	28	-	32	4	110	2,40	PHP 56-8M-20TB
60	152,79	151,42	162	3F	2012	14	50	28	-	32	4	110	2,55	PHP 60-8M-20TB
64	162,97	161,60	171	12F	2012	14	50	28	-	32	4	110	2,70	PHP 64-8M-20TB
72	183,35	181,97	192	12F	2012	14	50	28	-	32	4	110	3,30	PHP 72-8M-20TB
80	203,72	202,35	-	12	2517	16	50	28	-	45	17	125	3,50	PHP 80-8M-20TB
90	229,18	227,81	-	12	2517	16	50	28	-	45	17	125	3,65	PHP 90-8M-20TB



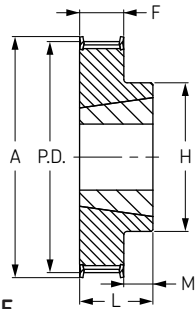
HiTD pulleys

Taper bushed

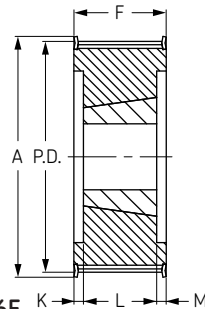
8 mm Pitch



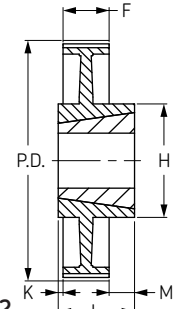
Type 2F



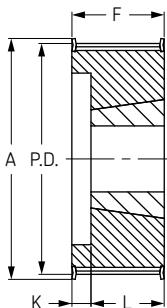
Type 3F



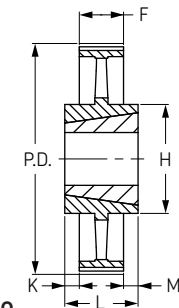
Type 6F



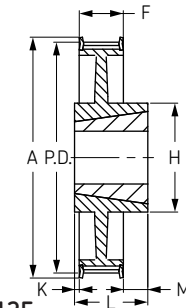
Type 12



Type 4F



Type 10



Type 12F

Belt Width 30 mm

No. Teeth	Diameter			Type	Bush No.	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	F	K	L	M	H		
20	50,93	49,56	60	4F	1008	9	25	38	16	22	-	-	0,23	PHP 20-8M-30TB
21	53,47	52,10	65	4F	1008	9	25	38	16	22	-	-	0,26	PHP 21-8M-30TB
22	56,02	54,65	65	4F	1008	9	25	38	16	22	-	-	0,29	PHP 22-8M-30TB
23	58,57	57,20	70	4F	1108	9	28	38	16	22	-	-	0,32	PHP 23-8M-30TB
24	61,12	59,75	70	4F	1108	9	28	38	16	22	-	-	0,38	PHP 24-8M-30TB
25	63,66	62,29	75	4F	1108	9	28	38	16	22	-	-	0,41	PHP 25-8M-30TB
26	66,21	64,84	75	4F	1108	9	28	38	16	22	-	-	0,45	PHP 26-8M-30TB
27	68,75	67,38	80	4F	1108	9	28	38	16	22	-	-	0,49	PHP 27-8M-30TB
28	71,30	70,08	80	4F	1108	9	28	38	16	22	-	-	0,50	PHP 28-8M-30TB
30	76,39	75,13	85	2F	1210	11	42	38	-	25	-	-	0,55	PHP 30-8M-30TB
31	78,94	77,57	90	2F	1610	14	42	38	-	25	-	-	0,57	PHP 31-8M-30TB
32	81,49	80,16	90	2F	1610	14	42	38	-	25	-	-	0,59	PHP 32-8M-30TB
33	84,03	82,66	95	2F	1610	14	42	38	-	25	-	-	0,73	PHP 33-8M-30TB
34	86,58	85,22	95	2F	1610	14	42	38	-	25	-	-	0,77	PHP 34-8M-30TB
35	89,13	87,75	100	2F	1610	14	42	38	-	25	-	-	0,82	PHP 35-8M-30TB
36	91,67	90,30	100	2F	1610	14	42	38	-	25	-	-	0,96	PHP 36-8M-30TB
38	96,77	95,39	106	2F	1610	14	42	38	-	25	-	-	1,15	PHP 38-8M-30TB
40	101,86	100,49	110	2F	1610	14	42	38	-	25	-	-	1,34	PHP 40-8M-30TB
42	106,95	105,58	110	2F	1615	14	42	38	-	38	-	-	1,36	PHP 42-8M-30TB
44	112,05	110,67	121	6F	2012	14	50	38	6	32	-	-	1,33	PHP 44-8M-30TB
45	114,59	113,22	121	6F	2012	14	50	38	6	32	-	-	1,62	PHP 45-8M-30TB
48	122,23	120,86	131	6F	2012	14	50	38	6	32	-	-	1,78	PHP 48-8M-30TB
50	127,32	125,95	136	6F	2012	14	50	38	3	32	3	-	2,08	PHP 50-8M-30TB
52	132,42	131,04	141	6F	2012	14	50	38	3	32	3	-	2,39	PHP 52-8M-30TB
56	142,60	141,23	151	6F	2012	14	50	38	6	32	-	-	3,76	PHP 56-8M-30TB
58	147,70	146,32	156	6F	2012	14	50	38	3	32	3	-	3,87	PHP 58-8M-30TB
60	152,79	151,42	162	6F	2517	16	60	38	3	45	3	-	3,98	PHP 60-8M-30TB
64	162,97	161,60	171	3F	2517	16	60	38	-	45	7	125	4,20	PHP 64-8M-30TB
72	183,35	181,97	192	12F	2517	16	60	38	-	45	7	125	4,30	PHP 72-8M-30TB
80	203,72	202,35	-	12	2517	16	60	38	-	45	7	125	4,60	PHP 80-8M-30TB
90	229,18	227,81	-	12	2517	16	60	38	-	45	7	125	5,00	PHP 90-8M-30TB
112	285,21	283,83	-	12	2517	16	60	38	-	45	7	125	6,20	PHP 112-8M-30TB
144	366,69	365,32	-	12	2517	16	60	38	-	45	7	125	9,00	PHP 144-8M-30TB
168	427,81	426,44	-	10	3020	25	75	38	7	51	7	170	15,00	PHP 168-8M-30TB
192	488,92	487,55	-	10	3525	35	100	38	14	65	7	198	18,50	PHP 192-8M-30TB

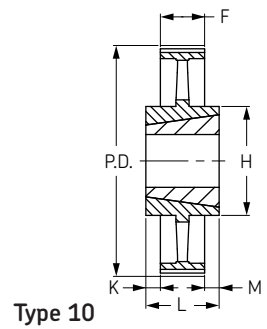
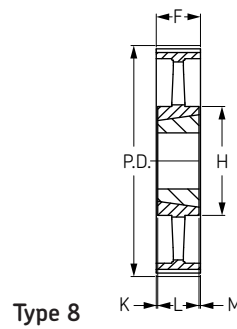
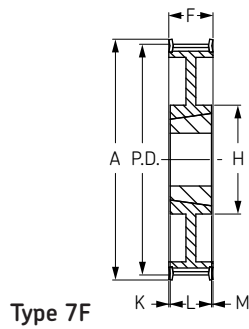
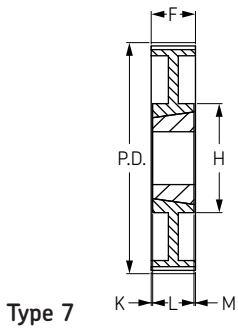
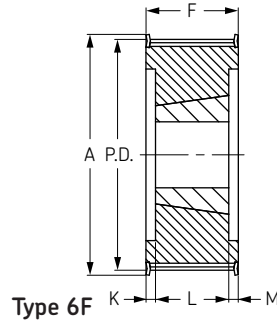
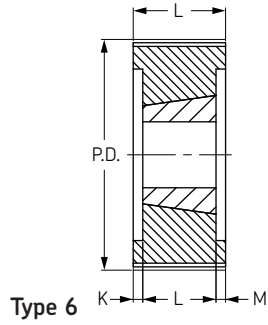
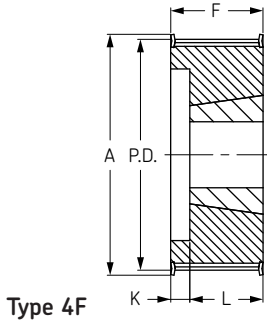


HiTD pulleys

Taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

8 mm Pitch



Belt Width 50 mm

No. Teeth	Diameter			Type	Bush No.	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	F	K	L	M	H		
24	61,12	59,75	70	6F	1108	9	32	60	19	22	19	-	0,35	PHP 24-8M-50TB
26	66,21	64,84	75	6F	1108	9	32	60	19	22	19	-	0,48	PHP 26-8M-50TB
27	68,75	67,38	75	6F	1108	9	32	60	19	22	19	-	0,55	PHP 27-8M-50TB
28	71,30	70,08	80	4F	1108	9	32	60	19	22	19	-	0,60	PHP 28-8M-50TB
30	76,39	75,13	85	4F	1210	11	42	60	35	25	-	-	0,65	PHP 30-8M-50TB
31	78,94	77,57	87	4F	1610	14	42	60	35	25	-	-	0,77	PHP 31-8M-50TB
32	81,49	80,16	90	4F	1610	14	42	60	35	25	-	-	0,82	PHP 32-8M-50TB
33	84,03	82,66	90	4F	1610	14	42	60	35	25	-	-	0,98	PHP 33-8M-50TB
34	86,58	85,22	95	4F	1610	14	42	60	35	25	-	-	1,06	PHP 34-8M-50TB
35	89,13	87,75	95	4F	1610	14	42	60	35	25	-	-	1,18	PHP 35-8M-50TB
36	91,67	90,30	100	4F	1610	14	42	60	35	25	-	-	1,30	PHP 36-8M-50TB
38	96,77	95,39	105	4F	1610	14	42	60	35	25	-	-	1,60	PHP 38-8M-50TB
40	101,86	100,49	110	6F	2012	14	50	60	28	32	-	-	1,71	PHP 40-8M-50TB
42	106,95	105,58	111	6F	2012	14	50	60	-	32	28	-	1,75	PHP 42-8M-50TB
44	112,05	110,67	121	6F	2012	14	50	60	-	32	28	-	1,78	PHP 44-8M-50TB
45	114,59	113,22	121	6F	2012	14	50	60	-	32	28	-	1,91	PHP 45-8M-50TB
48	122,23	120,86	131	6F	2012	14	50	60	-	32	28	-	2,30	PHP 48-8M-50TB
50	127,32	125,95	131	6F	2012	14	50	60	-	32	28	-	2,58	PHP 50-8M-50TB
52	132,42	131,04	140	6F	2012	14	50	60	-	32	28	-	2,85	PHP 52-8M-50TB
56	142,60	141,23	151	6F	2517	16	60	60	-	45	15	-	3,40	PHP 56-8M-50TB
58	147,70	146,32	156	6F	2517	16	60	60	-	45	15	-	3,80	PHP 58-8M-50TB
60	152,79	151,42	158	6F	2517	16	60	60	-	45	15	-	4,20	PHP 60-8M-50TB
64	162,97	161,60	171	6F	2517	16	60	60	-	45	15	-	5,00	PHP 64-8M-50TB
72	183,35	181,97	192	7F	2517	16	60	60	7,5	45	7,5	125	6,70	PHP 72-8M-50TB
80	203,72	202,35	-	6	2517	16	75	60	4,5	45	4,5	-	8,80	PHP 80-8M-50TB
90	229,18	227,81	-	7	3020	25	75	60	4,5	51	4,5	160	10,00	PHP 90-8M-50TB
112	285,21	283,83	-	7	3020	25	75	60	4,5	51	4,5	170	12,00	PHP 112-8M-50TB
144	366,69	365,32	-	8	3020	25	75	60	4,5	51	4,5	170	15,20	PHP 144-8M-50TB
168	427,81	426,44	-	10	3020	25	100	60	4,5	51	4,5	170	16,40	PHP 168-8M-50TB
192	488,92	487,55	-	10	3020	25	100	60	4,5	51	4,5	170	21,80	PHP 192-8M-50TB

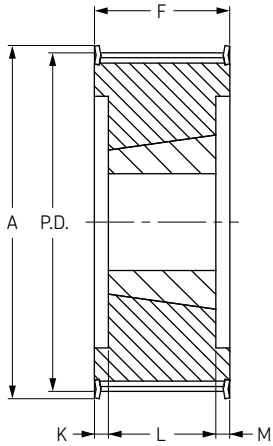


HiTD pulleys

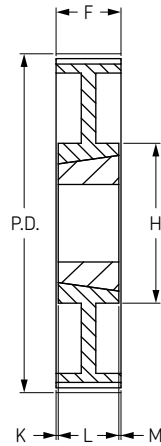
Taper bushed



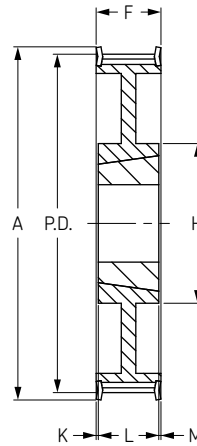
8 mm Pitch



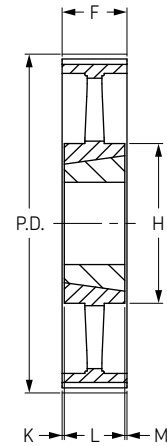
Type 6F



Type 7



Type 7F



Type 8

Belt Width 85 mm

No. Teeth	Diameter			Type	Bush No.	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	F	K	L	M	H		
24	61,12	59,75	70	6F	1108	9	32	95	36,5	22	36,5	-	0,46	PHP 24-8M-85TB
26	66,21	64,84	75	6F	1108	9	32	95	36,5	22	36,5	-	0,64	PHP 26-8M-85TB
28	71,30	70,08	80	6F	1108	9	32	95	36,5	22	36,5	-	0,82	PHP 28-8M-85TB
30	76,39	75,13	85	6F	1615	14	32	95	36,5	22	36,5	-	1,17	PHP 30-8M-85TB
33	84,03	82,66	90	6F	1615	14	42	95	36,5	22	36,5	-	1,34	PHP 33-8M-85TB
34	86,58	85,22	95	6F	1615	14	42	95	28,5	38	28,5	-	1,43	PHP 34-8M-85TB
35	89,13	87,75	95	6F	1615	14	42	95	28,5	38	28,5	-	1,54	PHP 35-8M-85TB
36	91,67	90,30	100	6F	1615	14	42	95	28,5	38	28,5	-	1,87	PHP 36-8M-85TB
38	96,77	95,39	106	6F	1615	14	42	95	28,5	38	28,5	-	2,20	PHP 38-8M-85TB
40	101,86	100,49	110	6F	2012	14	42	95	31,5	32	31,5	-	1,80	PHP 40-8M-85TB
42	106,95	105,58	110	6F	2012	14	42	95	31,5	32	31,5	-	2,16	PHP 42-8M-85TB
44	112,05	110,67	121	6F	2012	14	42	95	31,5	32	31,5	-	2,30	PHP 44-8M-85TB
45	114,59	113,22	121	6F	2012	14	50	95	31,5	32	31,5	-	2,39	PHP 45-8M-85TB
48	122,23	120,86	131	6F	2517	16	50	95	25,0	45	25,0	-	2,66	PHP 48-8M-85TB
50	127,32	125,95	131	6F	2517	16	50	95	25,0	45	25,0	-	3,11	PHP 50-8M-85TB
52	132,42	131,04	140	6F	2517	16	50	95	25,0	45	25,0	-	3,56	PHP 52-8M-85TB
56	142,60	141,23	151	6F	2517	16	50	95	25,0	45	25,0	-	4,45	PHP 56-8M-85TB
58	147,70	146,32	158	6F	2517	16	50	95	25,0	45	25,0	-	4,89	PHP 58-8M-85TB
60	152,79	151,42	158	6F	2517	16	50	95	25,0	45	25,0	-	5,33	PHP 60-8M-85TB
64	162,97	161,60	171	7F	2517	16	60	95	25,0	45	25,0	-	6,20	PHP 64-8M-85TB
72	183,35	181,97	192	7	3020	25	60	95	22,0	51	22,0	-	8,00	PHP 72-8M-85TB
80	203,72	202,35	-	8	3020	25	60	95	22,0	51	22,0	-	10,00	PHP 80-8M-85TB
90	229,18	227,81	-	8	3020	25	60	95	22,0	51	22,0	-	10,80	PHP 90-8M-85TB
112	285,21	283,83	-	8	3020	25	60	95	22,0	51	22,0	170	15,00	PHP 112-8M-85TB
144	366,69	365,32	-	8	3535	35	75	95	3,0	89	3,0	190	20,00	PHP 144-8M-85TB
168	427,81	426,44	-	8	3535	35	75	95	3,0	89	3,0	190	23,00	PHP 168-8M-85TB
192	488,92	487,55	-	8	3535	35	75	95	3,0	89	3,0	190	28,50	PHP 192-8M-85TB

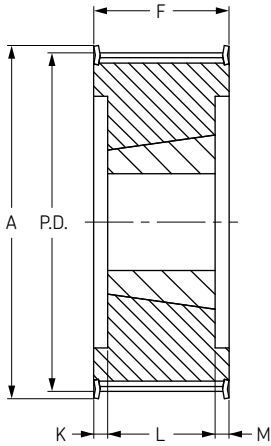


HiTD pulleys

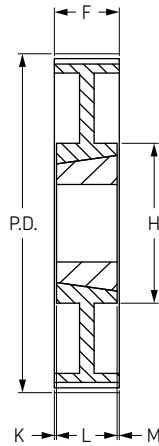
Taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

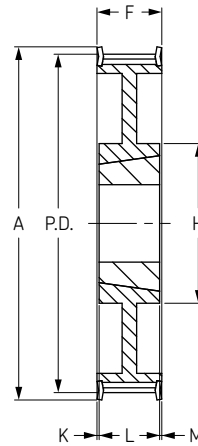
14 mm Pitch



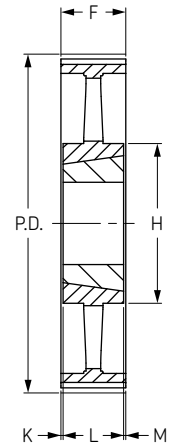
Type 6F



Type 7



Type 7F



Type 8

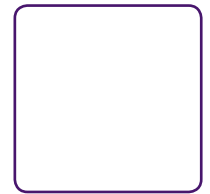
Belt Width 40 mm

No. Teeth	Diameter			Type	Bush No.	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	F	K	L	M	H		
28	124,78	122,12	141	6F	2012	14	50	54	11,0	32	11,0	-	2,66	PHP 28-14M-40TB
29	129,23	126,57	141	6F	2012	14	50	54	11,0	32	11,0	-	2,66	PHP 29-14M-40TB
30	133,69	130,99	156	6F	2012	14	50	54	11,0	32	11,0	-	2,89	PHP 30-14M-40TB
32	142,60	139,88	156	6F	2012	14	50	54	11,0	32	11,0	-	3,51	PHP 32-14M-40TB
34	151,52	148,79	165	6F	2517	16	60	54	4,5	45	4,5	-	3,87	PHP 34-14M-40TB
35	155,97	153,18	173	6F	2517	16	60	54	4,5	45	4,5	-	4,34	PHP 35-14M-40TB
36	160,43	157,68	173	6F	2517	16	60	54	4,5	45	4,5	-	4,62	PHP 36-14M-40TB
38	169,34	166,60	182	6F	2517	16	60	54	4,5	45	4,5	-	5,40	PHP 38-14M-40TB
40	178,25	175,49	191	6F	2517	16	60	54	4,5	45	4,5	-	6,23	PHP 40-14M-40TB
42	187,17	184,37	209	6F	2517	16	60	54	4,5	45	4,5	-	6,75	PHP 42-14M-40TB
44	196,08	193,28	209	6F	3020	25	75	54	1,5	51	1,5	-	7,26	PHP 44-14M-40TB
45	200,54	197,74	227	6F	3020	25	75	54	1,5	51	1,5	-	8,20	PHP 45-14M-40TB
48	213,90	211,11	227	6F	3020	25	75	54	1,5	51	1,5	-	9,33	PHP 48-14M-40TB
50	222,82	220,02	246	6F	3020	25	75	54	1,5	51	1,5	-	10,10	PHP 50-14M-40TB
56	249,55	246,76	264	6F	3020	25	75	54	1,5	51	1,5	-	10,80	PHP 56-14M-40TB
60	267,38	264,59	281	7F	3020	25	75	54	1,5	51	1,5	170	13,10	PHP 60-14M-40TB
64	285,21	282,41	296	7F	3020	25	75	54	1,5	51	1,5	170	15,40	PHP 64-14M-40TB
72	320,86	318,06	-	7	3020	25	75	54	1,5	51	1,5	170	19,75	PHP 72-14M-40TB
80	356,51	353,71	-	8	3020	25	75	54	1,5	51	1,5	170	20,00	PHP 80-14M-40TB
90	401,07	398,28	-	8	3020	25	75	54	1,5	51	1,5	170	21,80	PHP 90-14M-40TB
112	499,11	496,32	-	8	3020	25	75	54	1,5	51	1,5	170	29,60	PHP 112-14M-40TB
144	641,71	638,92	-	8	3020	25	75	54	1,5	51	1,5	170	36,00	PHP 144-14M-40TB
168	748,66	745,87	-	8	3020	25	75	54	1,5	51	1,5	170	48,00	PHP 168-14M-40TB
192	855,62	852,82	-	8	3020	25	75	54	1,5	51	1,5	170	53,00	PHP 192-14M-40TB
216	962,56	960,00	-	8	3020	25	75	54	1,5	51	1,5	170	60,00	PHP 216-14M-40TB

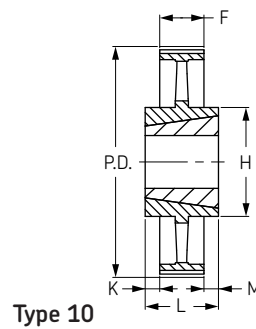
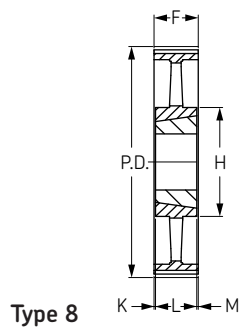
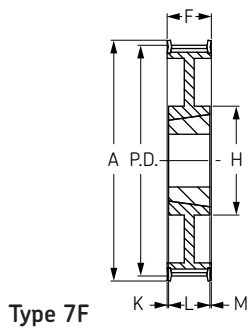
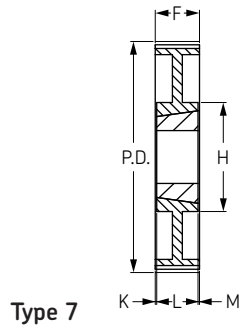
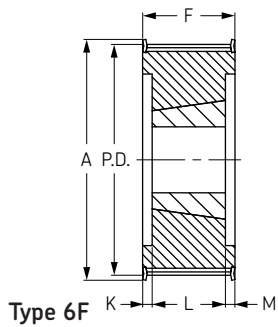


HiTD pulleys

Taper bushed



14 mm Pitch



Belt Width 55 mm

No. Teeth	Diameter			Type	Bush			Bore			Dimensions					Weight kg	Designation
	P.D.	O.D.	A		No.	Min	Max	F	K	L	M	H					
28	124,78	122,12	141	6F	2012	14	50	70	19,0	32	19,0	-	2,88	PHP 28-14M-55TB			
29	129,23	126,57	141	6F	2012	14	50	70	19,0	32	19,0	-	3,18	PHP 29-14M-55TB			
30	133,69	130,99	156	6F	2517	16	60	70	12,5	45	12,5	-	3,21	PHP 30-14M-55TB			
32	142,60	139,88	156	6F	2517	16	60	70	12,5	45	12,5	-	3,90	PHP 32-14M-55TB			
34	151,51	148,79	165	6F	2517	16	60	70	12,5	45	12,5	-	4,55	PHP 34-14M-55TB			
35	155,97	153,18	173	6F	2517	16	60	70	12,5	45	12,5	-	4,88	PHP 35-14M-55TB			
36	160,43	157,68	173	6F	2517	16	60	70	12,5	45	12,5	-	5,20	PHP 36-14M-55TB			
38	169,34	166,60	182	6F	2517	16	60	70	12,5	45	12,5	-	6,20	PHP 38-14M-55TB			
40	178,25	175,49	191	6F	2517	16	60	70	12,5	45	12,5	-	7,00	PHP 40-14M-55TB			
42	187,17	184,37	209	6F	2517	16	60	70	12,5	45	12,5	-	7,80	PHP 42-14M-55TB			
44	196,08	193,28	209	6F	3020	25	75	70	9,5	51	9,5	-	8,42	PHP 44-14M-55TB			
45	200,54	197,74	227	6F	3020	25	75	70	9,5	51	9,5	-	9,51	PHP 45-14M-55TB			
48	213,90	211,11	227	6F	3020	25	75	70	9,5	51	9,5	-	10,64	PHP 48-14M-55TB			
50	228,82	220,02	246	6F	3020	25	75	70	9,5	51	9,5	-	11,52	PHP 50-14M-55TB			
56	249,55	246,76	264	6F	3020	25	75	70	9,5	51	9,5	-	12,40	PHP 56-14M-55TB			
60	267,38	264,59	281	7F	3020	25	75	70	9,5	51	9,5	170	14,00	PHP 60-14M-55TB			
64	285,21	282,41	298	7F	3020	25	75	70	9,5	51	9,5	170	15,18	PHP 64-14M-55TB			
72	320,86	318,06	-	7	3020	25	75	70	9,5	51	9,5	170	20,00	PHP 72-14M-55TB			
80	356,51	353,71	-	8	3020	25	75	70	9,5	51	9,5	170	22,50	PHP 80-14M-55TB			
90	401,07	398,28	-	8	3020	25	75	70	9,5	51	9,5	170	25,00	PHP 90-14M-55TB			
112	499,11	496,32	-	8	3020	25	75	70	9,5	51	9,5	170	33,40	PHP 112-14M-55TB			
144	641,71	638,92	-	8	3020	25	75	70	9,5	51	9,5	170	46,50	PHP 144-14M-55TB			
168	748,66	745,87	-	8	3020	25	75	70	9,5	51	9,5	170	58,50	PHP 168-14M-55TB			
192	855,62	852,82	-	8	3020	25	75	70	9,5	51	9,5	170	62,00	PHP 192-14M-55TB			
216	962,56	960,00	-	10	3525	35	100	70	9,5	51	9,5	190	74,80	PHP 216-14M-55TB			

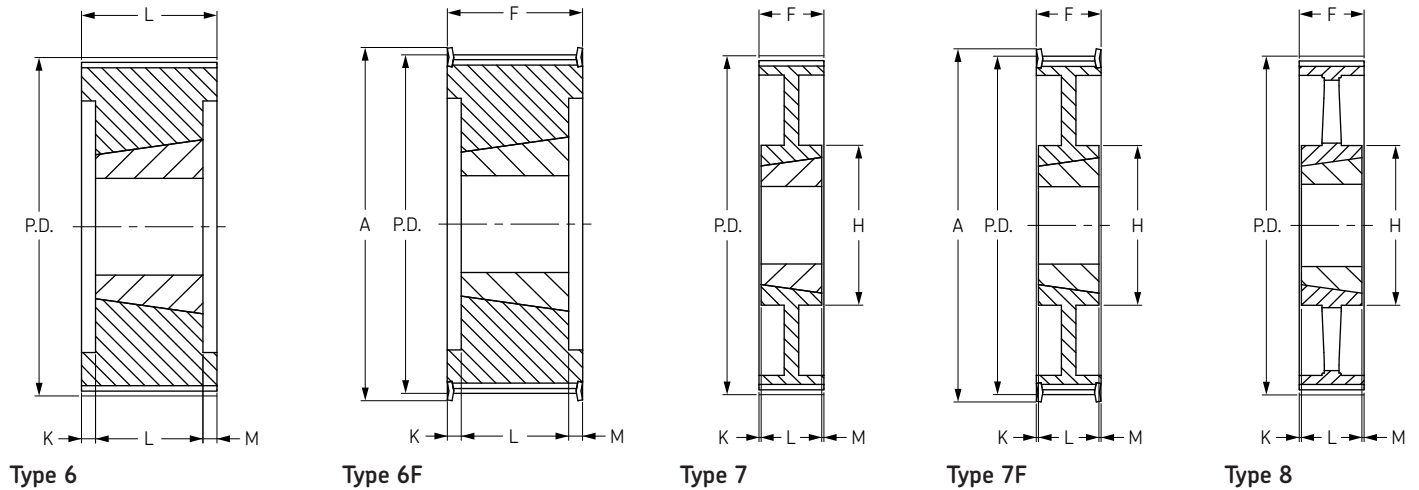


HiTD pulleys

Taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

14 mm Pitch



Belt Width 85 mm

No. Teeth	Diameter			Type	Bush No.	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	F	K	L	M	H		
28	124,78	122,12	141	6F	2517	16	60	102	28,5	45	28,5	-	2,70	PHP 28-14M-85TB
29	129,23	126,57	141	6F	2517	16	60	102	28,5	45	28,5	-	3,40	PHP 29-14M-85TB
30	133,69	130,99	156	6F	2517	16	60	102	28,5	45	28,5	-	3,75	PHP 30-14M-85TB
32	142,6	139,88	156	6F	2517	16	60	102	28,5	45	28,5	-	4,80	PHP 32-14M-85TB
34	151,51	148,79	165	6F	2517	16	60	102	28,5	45	28,5	-	6,00	PHP 34-14M-85TB
35	155,97	153,18	173	6F	2517	16	75	102	25,5	51	25,5	-	6,33	PHP 35-14M-85TB
36	160,43	157,68	173	6F	3020	25	75	102	25,5	51	25,5	-	6,67	PHP 36-14M-85TB
38	169,34	166,6	182	6F	3020	25	75	102	25,5	51	25,5	-	6,80	PHP 38-14M-85TB
40	178,25	175,49	191	6F	3020	25	75	102	25,5	51	25,5	-	8,00	PHP 40-14M-85TB
42	181,17	184,37	209	6F	3020	25	75	102	13	76	13	-	9,90	PHP 42-14M-85TB
44	196,08	193,28	209	6F	3020	25	75	102	13	76	13	-	11,80	PHP 44-14M-85TB
45	200,54	197,74	227	6F	3020	25	75	102	13	76	13	-	12,63	PHP 45-14M-85TB
48	213,9	211,11	227	6F	3020	25	75	102	13	76	13	-	15,10	PHP 48-14M-85TB
50	222,82	220,02	246	6F	3535	35	100	102	18,5	65	18,5	-	16,08	PHP 50-14M-85TB
56	249,55	246,76	264	6F	3535	35	100	102	18,5	65	18,5	-	19,00	PHP 56-14M-85TB
60	267,38	264,59	281	6F	3535	35	100	102	18,5	65	18,5	-	21,00	PHP 60-14M-85TB
64	285,21	282,41	298	7F	3535	35	100	102	18,5	65	18,5	190	23,00	PHP 64-14M-85TB
72	320,86	318,06	-	7	3535	35	100	102	18,5	65	18,5	190	25,00	PHP 72-14M-85TB
80	356,51	353,71	-	8	3535	35	100	102	18,5	65	18,5	190	26,00	PHP 80-14M-85TB
90	401,07	398,28	-	8	3535	35	100	102	18,5	65	18,5	190	27,80	PHP 90-14M-85TB
112	499,11	496,32	-	8	3535	35	100	102	18,5	65	18,5	190	36,50	PHP 112-14M-85TB
144	641,71	638,92	-	8	4040	40	115	102	18,5	65	18,5	230	48,00	PHP 144-14M-85TB
168	748,66	745,87	-	8	4040	40	115	102	18,5	65	18,5	230	60,00	PHP 168-14M-85TB
192	855,62	852,82	-	8	4040	40	115	102	-	102	-	230	86,00	PHP 192-14M-85TB
216	962,56	960	-	8	4040	40	115	102	-	102	-	230	119,50	PHP 216-14M-85TB

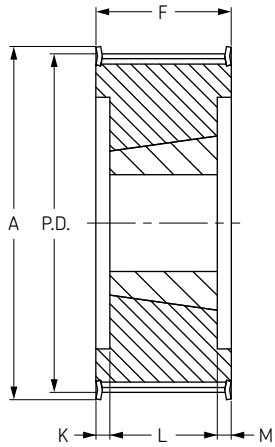


HiTD pulleys

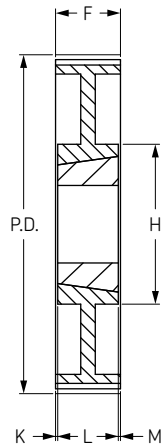
Taper bushed



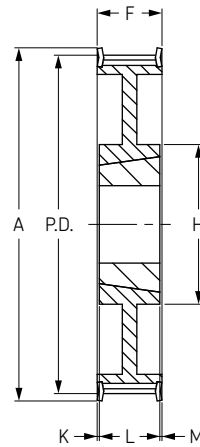
14 mm Pitch



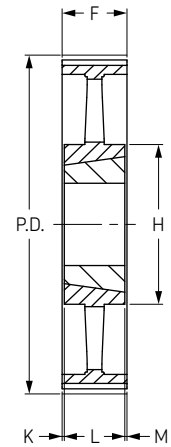
Type 6F



Type 7



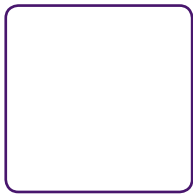
Type 7F



Type 8

Belt Width 115 mm

No. Teeth	Diameter			Type	Bush			Bore			Dimensions					Weight (Kg)	Designation
	P.D.	O.D.	A		No.	Min	Max	F	K	L	M	H					
28	124,78	122,12	141	6F	2517	16	60	133	44	45	44	-	3,77	PHP 28-14M-115TB			
29	129,23	126,57	141	6F	2517	16	60	133	44	45	44	-	4,00	PHP 29-14M-115TB			
30	133,69	130,99	156	6F	2517	16	60	133	44	45	44	-	5,00	PHP 30-14M-115TB			
32	142,60	139,88	156	6F	2517	16	60	133	44	45	44	-	6,00	PHP 32-14M-115TB			
34	151,52	148,79	165	6F	2517	16	60	133	44	45	44	-	7,20	PHP 34-14M-115TB			
35	155,97	153,18	173	6F	3020	25	75	133	41	51	41	-	7,00	PHP 35-14M-115TB			
36	160,43	157,68	173	6F	3020	25	75	133	41	51	41	-	7,30	PHP 36-14M-115TB			
38	169,34	166,60	182	6F	3020	25	75	133	41	51	41	-	8,40	PHP 38-14M-115TB			
40	178,25	175,49	191	6F	3020	25	75	133	41	51	41	-	9,20	PHP 40-14M-115TB			
42	187,17	184,37	209	6F	3535	35	100	133	22	89	22	-	11,60	PHP 42-14M-115TB			
44	196,08	193,28	209	6F	3535	35	100	133	22	89	22	-	14,00	PHP 44-14M-115TB			
45	200,54	197,74	227	6F	3535	35	100	133	22	89	22	-	15,60	PHP 45-14M-115TB			
48	213,90	211,11	227	6F	3535	35	100	133	22	89	22	-	17,10	PHP 48-14M-115TB			
50	222,82	220,02	246	6F	4040	40	100	133	15,5	102	15,5	-	21,00	PHP 50-14M-115TB			
56	249,55	246,76	264	6F	4040	40	100	133	15,5	102	15,5	-	24,80	PHP 56-14M-115TB			
60	267,38	264,59	281	6F	4040	40	100	133	15,5	102	15,5	-	25,90	PHP 60-14M-115TB			
64	285,21	282,41	298	7F	4545	55	100	133	9	115	9	-	27,00	PHP 64-14M-115TB			
72	320,86	318,06	-	7	4545	55	100	133	9	115	9	-	33,00	PHP 72-14M-115TB			
80	356,51	353,71	-	8	4545	55	100	133	9	115	9	242	37,00	PHP 80-14M-115TB			
90	401,07	398,28	-	8	4545	55	100	133	9	115	9	242	42,00	PHP 90-14M-115TB			
112	499,11	496,32	-	8	4545	55	100	133	9	115	9	242	56,00	PHP 112-14M-115TB			
144	641,71	638,92	-	8	4545	55	115	133	9	115	9	242	75,00	PHP 144-14M-115TB			
168	748,66	745,87	-	8	4545	55	115	133	9	115	9	242	92,60	PHP 168-14M-115TB			
192	855,62	852,92	-	8	4545	55	115	133	9	115	9	242	105,00	PHP 192-14M-115TB			
216	962,57	959,76	-	8	6050	70	125	133	3	127	3	394	127,00	PHP 216-14M-115TB			

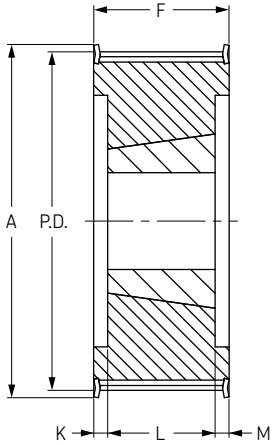


HiTD pulleys

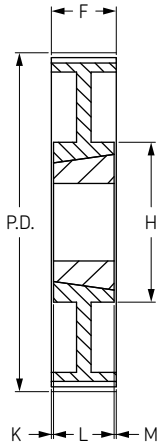
Taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

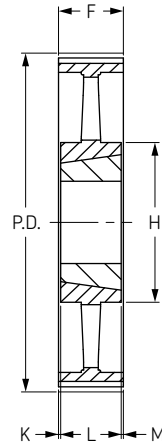
14 mm Pitch



Type 6F



Type 7



Type 8

Belt Width 170 mm

No. Teeth	Diameter			Type	Bush No.	Bore		Dimensions					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	F	K	L	M	H		
35	155,97	153,18	173	6F	3030	35	75	187	55,5	76	55,5	-	10,6	PHP 35-14M-170TB
36	160,43	157,68	173	6F	3030	35	75	187	55,5	76	55,5	-	11,2	PHP 36-14M-170TB
38	169,34	167,00	182	6F	3030	35	75	187	55,5	76	55,5	-	11,7	PHP 38-14M-170TB
40	178,25	175,00	191	6F	3030	35	75	187	55,5	76	55,5	-	13,0	PHP 40-14M-170TB
42	187,17	184,37	202	6F	3535	35	100	187	49,0	89	49,0	-	14,0	PHP 42-14M-170TB
44	196,08	193,00	209	6F	3535	35	100	187	49,0	89	49,0	-	15,0	PHP 44-14M-170TB
45	200,54	197,74	212	6F	3535	35	100	187	49,0	89	49,0	-	16,0	PHP 45-14M-170TB
48	213,90	211,00	227	6F	3535	35	100	187	49,0	89	49,0	-	19,0	PHP 48-14M-170TB
50	222,82	220,02	246	6F	3535	35	100	187	49,0	89	49,0	-	23,8	PHP 50-14M-170TB
56	249,55	247,00	263	6F	3535	35	100	187	49,0	89	49,0	-	28,5	PHP 56-14M-170TB
60	267,38	264,59	281	6F	4040	40	115	187	42,5	114	42,5	-	34,8	PHP 60-14M-170TB
64	285,21	282,00	298	6F	4040	40	115	187	42,5	114	42,5	230	41,0	PHP 64-14M-170TB
72	320,86	318,00	-	7	4040	40	115	187	42,5	114	42,5	230	46,9	PHP 72-14M-170TB
80	356,51	354,00	-	7	4040	40	115	187	42,5	114	42,5	230	48,0	PHP 80-14M-170TB
90	401,07	398,00	-	7	4040	40	115	187	42,5	114	42,5	230	52,5	PHP 90-14M-170TB
112	499,11	496,00	-	7	5050	70	125	187	30,0	127	30,0	242	74,5	PHP 112-14M-170TB
144	641,71	639,00	-	8	5050	70	125	187	30,0	127	30,0	394	91,0	PHP 144-14M-170TB
168	748,86	746,00	-	8	5050	70	125	187	30,0	127	30,0	394	116,0	PHP 168-14M-170TB
192	855,62	853,00	-	8	5050	70	125	187	30,0	127	30,0	394	134,0	PHP 192-14M-170TB
216	962,57	960,00	-	8	5050	70	125	187	30,0	127	30,0	394	146,5	PHP 216-14M-170TB

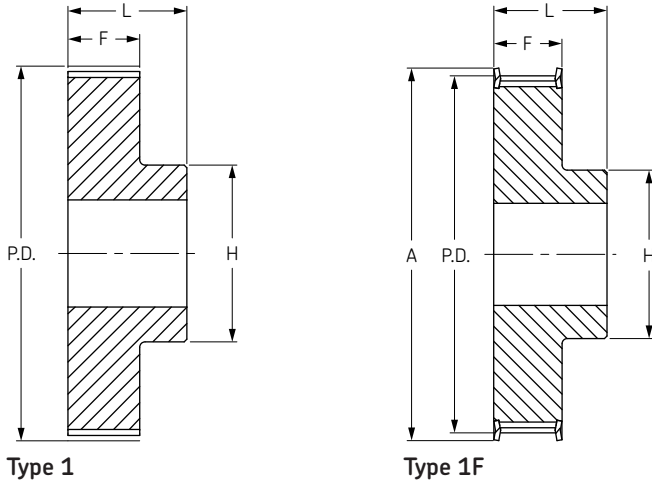


Classical timing pulleys

Pilot bore (RSB)



XL

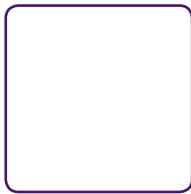


XL 037

For Belt Widths 6,4 mm and 9,5 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
10	16,17	15,67	23	1F	5	5	9,5	14,3	19,8	0,02	PHP 10XL037RSB
11	17,79	17,29	23	1F	5	5	9,5	14,3	19,8	0,02	PHP 11XL037RSB
12	19,40	18,9	25	1F	5	8	12,7	14,3	19,8	0,03	PHP 12XL037RSB
13	21,02	20,52	25	1F	6	8	12,7	14,3	19,8	0,03	PHP 13XL037RSB
14	22,64	22,14	28	1F	6	9	14,3	14,3	19,8	0,04	PHP 14XL037RSB
15	24,26	23,76	28	1F	6	11	15,9	14,3	19,8	0,04	PHP 15XL037RSB
16	25,87	25,37	32	1F	6	12	17,5	14,3	19,8	0,05	PHP 16XL037RSB
17	27,49	26,99	36	1F	6	13	20,0	14,3	19,8	0,05	PHP 17XL037RSB
18	29,11	28,61	36	1F	6	13	20,6	14,3	19,8	0,06	PHP 18XL037RSB
19	30,72	30,22	36	1F	6	13	20,6	14,3	19,8	0,07	PHP 19XL037RSB
20	32,34	31,84	38	1F	6	15	23,8	14,3	22,2	0,08	PHP 20XL037RSB
21	33,96	33,46	38	1F	6	15	23,8	14,3	22,2	0,09	PHP 21XL037RSB
22	35,57	35,07	42	1F	6	16	25,4	14,3	22,2	0,10	PHP 22XL037RSB
24	38,81	38,31	44	1F	6	18	27,0	14,3	22,2	0,12	PHP 24XL037RSB
26	42,04	41,54	48	1F	6	20	30,0	14,3	22,2	0,14	PHP 26XL037RSB
27	43,66	43,16	48	1F	6	20	30,0	14,3	22,2	0,15	PHP 27XL037RSB
28	45,28	44,78	51	1F	6	20	30,2	14,3	22,2	0,16	PHP 28XL037RSB
29	46,89	46,39	51	1F	6	20	30,2	14,3	22,2	0,17	PHP 29XL037RSB
30	48,51	48,01	54	1F	6	24	34,9	14,3	22,2	0,19	PHP 30XL037RSB
32	51,74	51,24	57	1F	8	25	40,0	14,3	25,4	0,11	PHP 32XL037RSB
34	54,98	54,48	-	1	8	25	38,0	14,3	25,4	0,11	PHP 34XL037RSB
35	56,60	56,1	-	1	8	25	38,0	14,3	25,4	0,12	PHP 35XL037RSB
36	58,21	57,71	-	1	8	30	45,0	14,3	25,4	0,13	PHP 36XL037RSB
38	61,45	60,95	-	1	8	30	45,0	14,3	25,4	0,15	PHP 38XL037RSB
40	64,68	64,18	-	1	8	30	45,0	14,3	25,4	0,17	PHP 40XL037RSB
42	67,91	67,41	-	1	8	30	45,0	14,3	25,4	0,20	PHP 42XL037RSB
44	71,15	70,65	-	1	8	30	45,0	14,3	25,4	0,15	PHP 44XL037RSB
45	72,77	72,27	-	1	8	30	45,0	14,3	25,4	0,15	PHP 45XL037RSB
48	77,62	77,12	-	1	8	30	45,0	14,3	25,4	0,16	PHP 48XL037RSB
60	97,02	96,52	-	1	8	30	45,0	14,3	25,4	0,18	PHP 60XL037RSB
72	116,43	115,93	-	1	8	30	45,0	14,3	25,4	0,23	PHP 72XL037RSB

All pulleys are Aluminium with 2 set screws at 90°. Where keyway is required, reduce maximum bore by twice keyway depth.



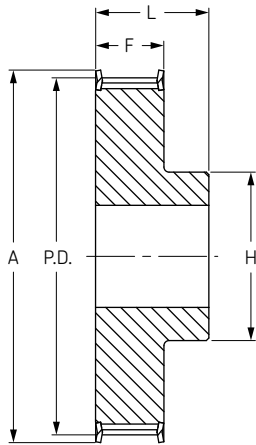
Classical timing pulleys

Pilot bore (RSB)

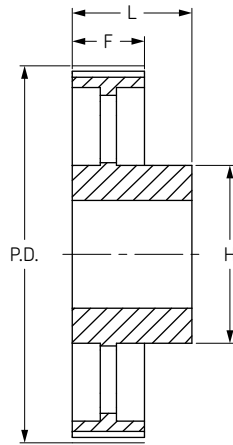
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

L

3/8" Pitch (9,525 mm)



Type 1F



Type 5

L 050

For Belt Width 12,7 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
10	30,32	29,56	36	1F	6	14	22	19	28	0,11	PHP 10L050RSB
11	33,35	32,59	39	1F	6	14	22	19	30	0,13	PHP 11L050RSB
12	36,38	35,62	42	1F	6	20	28	19	30	0,19	PHP 12L050RSB
13	39,41	38,65	45	1F	6	20	28	19	30	0,21	PHP 13L050RSB
14	42,45	41,69	48	1F	8	20	28	19	30	0,23	PHP 14L050RSB
15	45,48	44,72	51	1F	8	23	32	19	30	0,27	PHP 15L050RSB
16	48,51	47,75	54	1F	8	24	36	19	32	0,34	PHP 16L050RSB
17	51,54	50,78	57	1F	10	24	38	19	32	0,38	PHP 17L050RSB
18	54,57	53,81	60	1F	10	27	40	19	32	0,41	PHP 18L050RSB
19	57,61	56,85	63	1F	10	27	40	19	32	0,45	PHP 19L050RSB
20	60,64	59,88	66	1F	10	30	46	19	32	0,50	PHP 20L050RSB
21	63,67	62,91	69	1F	10	30	46	19	32	0,55	PHP 21L050RSB
22	66,70	65,94	72	1F	10	33	50	19	32	0,62	PHP 22L050RSB
23	69,73	68,97	78	1F	10	33	50	19	32	0,65	PHP 23L050RSB
24	72,77	72,01	78	1F	12	33	50	19	32	0,68	PHP 24L050RSB
25	75,80	75,04	85	1F	12	33	50	19	32	0,74	PHP 25L050RSB
26	78,83	78,07	85	1F	12	33	50	19	32	0,82	PHP 26L050RSB
27	81,86	81,1	91	1F	12	33	50	19	32	0,85	PHP 27L050RSB
28	84,89	84,13	91	1F	12	33	50	19	32	0,92	PHP 28L050RSB
29	87,93	87,17	91	1F	12	33	50	19	32	1,00	PHP 29L050RSB
30	90,96	90,2	97	1F	12	33	50	19	32	1,10	PHP 30L050RSB
31	93,99	93,23	103	1F	12	33	50	19	32	1,14	PHP 31L050RSB
32	97,02	96,26	103	1F	12	33	50	19	32	1,19	PHP 32L050RSB
33	100,05	99,29	106	1F	12	33	50	19	32	1,25	PHP 33L050RSB
34	103,08	102,32	115	1F	12	33	50	19	32	1,31	PHP 34L050RSB
35	106,12	105,36	115	1F	12	33	50	19	32	1,37	PHP 35L050RSB
36	109,15	108,39	115	1F	12	33	50	19	32	1,10	PHP 36L050RSB
38	115,21	114,45	127	1F	12	33	50	19	32	1,22	PHP 38L050RSB
40	121,28	120,52	127	1F	12	33	50	19	32	1,26	PHP 40L050RSB
42	127,34	126,58	139	1F	12	33	50	19	32	1,31	PHP 42L050RSB
44	133,40	132,64	139	1F	12	33	50	19	32	1,43	PHP 44L050RSB
45	136,44	135,68	152	1F	12	33	50	19	32	1,49	PHP 45L050RSB
48	145,53	144,77	152	1F	12	33	50	19	32	1,55	PHP 48L050RSB
50	151,60	150,84	-	5	12	33	50	19	32	1,66	PHP 50L050RSB
52	157,66	156,9	-	5	12	33	50	19	32	1,85	PHP 52L050RSB
56	169,79	169,03	-	5	12	33	50	19	32	1,97	PHP 56L050RSB
57	172,82	172,06	-	5	12	33	50	19	32	2,09	PHP 57L050RSB
60	191,91	191,15	-	5	15	45	50	19	42	2,30	PHP 60L050RSB
72	218,30	217,54	-	5	15	45	75	19	42	2,50	PHP 72L050RSB
76	230,43	229,67	-	5	15	45	75	19	42	2,70	PHP 76L050RSB
84	254,68	253,92	-	5	15	45	75	19	42	2,90	PHP 84L050RSB
95	283,03	282,27	-	5	15	45	75	19	42	3,10	PHP 95L050RSB
96	291,06	290,3	-	5	15	45	75	19	42	3,30	PHP 96L050RSB

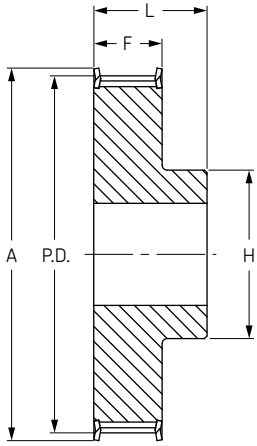


Classical timing pulleys

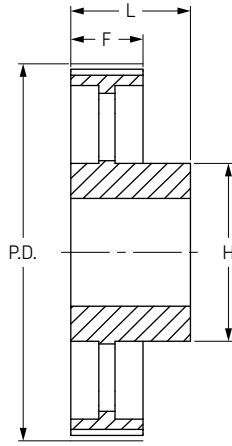
Pilot bore (RSB)



L $\frac{3}{8}$ " Pitch (9,525 mm)



Type 1F



Type 5

L 075

For Belt Width 19,1 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
10	30,32	29,56	36	1F	6	14	22	25,4	38	0,15	PHP 10L075RSB
11	33,35	32,59	39	1F	6	14	22	25,4	38	0,20	PHP 11L075RSB
12	36,38	35,62	42	1F	8	20	28	25,4	38	0,23	PHP 12L075RSB
13	39,41	38,65	45	1F	8	20	28	25,4	38	0,26	PHP 13L075RSB
14	42,45	41,69	48	1F	8	20	28	25,4	38	0,28	PHP 14L075RSB
15	45,48	44,72	51	1F	8	23	32	25,4	38	0,36	PHP 15L075RSB
16	48,51	47,75	54	1F	8	24	36	25,4	38	0,45	PHP 16L075RSB
17	51,54	50,78	57	1F	10	24	38	25,4	38	0,50	PHP 17L075RSB
18	54,57	53,81	60	1F	10	27	40	25,4	38	0,55	PHP 18L075RSB
19	57,61	56,85	63	1F	10	27	40	25,4	38	0,60	PHP 19L075RSB
20	60,64	59,88	66	1F	10	30	46	25,4	38	0,65	PHP 20L075RSB
21	63,67	62,91	69	1F	10	30	46	25,4	38	0,70	PHP 21L075RSB
22	66,70	65,94	72	1F	10	33	50	25,4	38	0,75	PHP 22L075RSB
23	69,73	68,97	78	1F	10	33	50	25,4	38	0,81	PHP 23L075RSB
24	72,77	72,01	79	1F	12	33	50	25,4	38	0,85	PHP 24L075RSB
25	75,80	75,04	85	1F	12	33	50	25,4	38	0,94	PHP 25L075RSB
26	78,83	78,07	85	1F	12	33	50	25,4	38	1,02	PHP 26L075RSB
27	81,86	81,1	91	1F	12	33	50	25,4	38	1,09	PHP 27L075RSB
28	84,89	84,13	91	1F	12	33	50	25,4	38	1,20	PHP 28L075RSB
29	87,93	87,17	91	1F	12	33	50	25,4	38	1,33	PHP 29L075RSB
30	90,96	90,2	97	1F	12	33	50	25,4	38	1,33	PHP 30L075RSB
31	93,99	93,23	103	1F	12	33	50	25,4	38	1,39	PHP 31L075RSB
32	97,02	96,26	103	1F	12	33	50	25,4	38	1,45	PHP 32L075RSB
33	100,05	99,29	106	1F	12	33	50	25,4	38	1,56	PHP 33L075RSB
34	103,08	102,32	115	1F	12	33	50	25,4	38	1,70	PHP 34L075RSB
35	106,12	105,36	115	1F	12	33	50	25,4	38	1,78	PHP 35L075RSB
36	109,15	108,39	115	1F	12	36	55	25,4	38	1,50	PHP 36L075RSB
38	115,21	114,45	127	1F	12	36	55	25,4	38	1,63	PHP 38L075RSB
40	121,28	120,52	127	1F	12	40	60	25,4	38	1,79	PHP 40L075RSB
42	127,34	126,58	139	1F	12	40	60	25,4	38	1,95	PHP 42L075RSB
44	133,40	132,64	139	1F	12	40	60	25,4	38	2,05	PHP 44L075RSB
45	136,44	135,68	152	1F	12	40	60	25,4	38	2,10	PHP 45L075RSB
48	145,53	144,77	152	1F	12	40	60	25,4	38	2,15	PHP 48L075RSB
50	151,60	150,84	-	5	12	40	60	25,4	38	2,25	PHP 50L075RSB
52	157,66	156,9	-	5	12	40	60	25,4	38	2,55	PHP 52L075RSB
56	169,79	169,03	-	5	12	40	60	25,4	38	2,78	PHP 56L075RSB
57	172,82	172,06	-	5	12	40	60	25,4	38	2,91	PHP 57L075RSB
60	181,91	181,15	-	5	15	45	75	25,4	45	3,10	PHP 60L075RSB
72	218,30	217,54	-	5	15	45	75	25,4	45	3,29	PHP 72L075RSB
76	230,43	229,67	-	5	15	45	75	25,4	45	3,48	PHP 76L075RSB
84	254,67	253,91	-	5	15	45	75	25,4	45	3,67	PHP 84L075RSB
95	283,03	282,27	-	5	15	45	75	25,4	45	3,76	PHP 95L075RSB
96	291,06	290,3	-	5	15	45	75	25,4	45	3,85	PHP 96L075RSB
120	363,83	363,07	-	5	15	70	120	25,4	45	4,50	PHP 120L075RSB



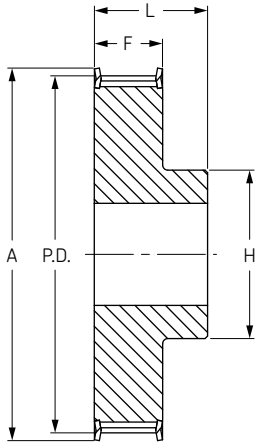
Classical timing pulleys

Pilot bore (RSB)

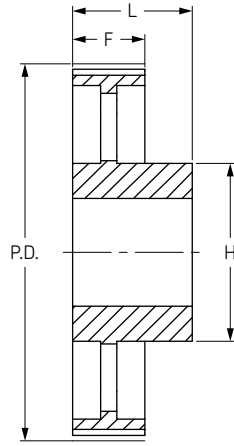
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

L

3/8" Pitch (9,525 mm)



Type 1F



Type 5

L 100

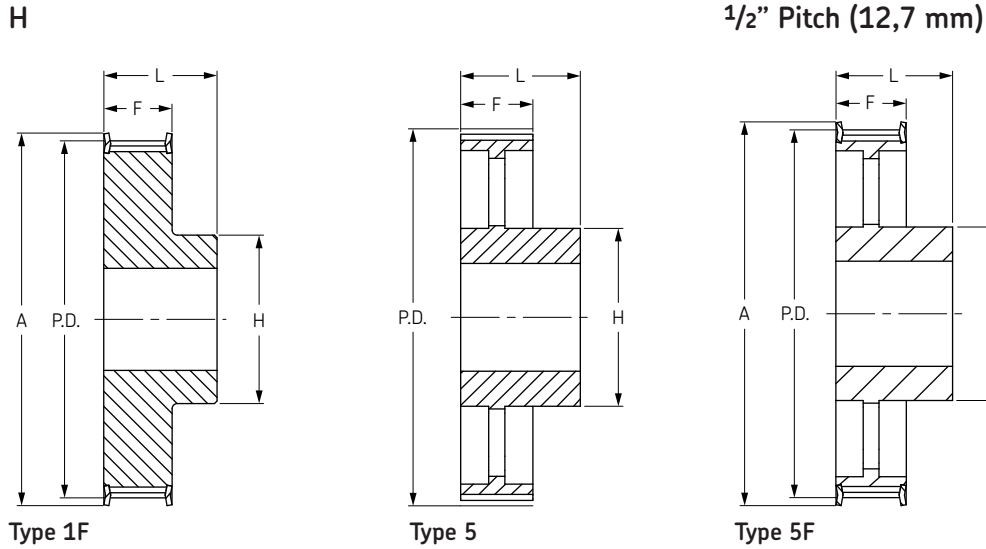
For Belt Width 25,4 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
10	30,32	29,56	36	1F	6	14	22	32	45	0,18	PHP 10L100RSB
11	33,35	32,59	39	1F	6	14	22	32	45	0,20	PHP 11L100RSB
12	36,38	35,62	42	1F	8	20	28	32	45	0,25	PHP 12L100RSB
13	39,41	38,65	45	1F	8	20	28	32	45	0,30	PHP 13L100RSB
14	42,45	41,69	48	1F	8	20	28	32	45	0,34	PHP 14L100RSB
15	45,48	44,72	51	1F	8	23	32	32	45	0,40	PHP 15L100RSB
16	48,51	47,75	54	1F	8	24	36	32	45	0,48	PHP 16L100RSB
17	51,54	50,78	57	1F	10	24	38	32	45	0,57	PHP 17L100RSB
18	54,57	53,81	60	1F	10	27	40	32	45	0,62	PHP 18L100RSB
19	57,61	56,85	63	1F	10	27	40	32	45	0,69	PHP 19L100RSB
20	60,64	59,88	66	1F	10	30	46	32	45	0,76	PHP 20L100RSB
21	63,67	62,91	69	1F	10	30	46	32	45	0,82	PHP 21L100RSB
22	66,70	65,94	72	1F	10	33	50	32	45	0,92	PHP 22L100RSB
23	69,73	68,97	78	1F	10	33	50	32	45	0,98	PHP 23L100RSB
24	72,77	72,01	78	1F	12	33	50	32	45	1,06	PHP 24L100RSB
25	75,80	75,04	85	1F	12	33	50	32	45	1,14	PHP 25L100RSB
26	78,83	78,07	85	1F	12	33	50	32	45	1,24	PHP 26L100RSB
27	81,86	81,1	91	1F	12	33	50	32	45	1,33	PHP 27L100RSB
28	84,89	84,13	91	1F	12	33	50	32	45	1,40	PHP 28L100RSB
29	87,93	87,17	91	1F	12	33	50	32	45	1,70	PHP 29L100RSB
30	90,96	90,2	97	1F	12	33	50	32	45	1,70	PHP 30L100RSB
32	97,02	96,26	103	1F	12	33	50	32	45	1,80	PHP 32L100RSB
33	100,05	99,29	106	1F	12	33	50	32	45	1,92	PHP 33L100RSB
34	103,08	102,32	115	1F	12	33	50	32	45	2,09	PHP 34L100RSB
35	106,12	105,36	115	1F	12	33	50	32	45	2,19	PHP 35L100RSB
36	109,15	108,39	115	1F	12	36	55	32	45	1,50	PHP 36L100RSB
38	115,21	114,45	127	1F	12	36	55	32	45	1,77	PHP 38L100RSB
40	121,28	120,52	127	1F	12	40	60	32	45	1,90	PHP 40L100RSB
42	127,34	126,58	139	1F	12	40	60	32	45	2,11	PHP 42L100RSB
44	133,40	132,64	139	1F	12	40	60	32	45	2,30	PHP 44L100RSB
45	136,44	135,68	152	1F	12	40	60	32	45	2,40	PHP 45L100RSB
48	145,53	144,77	152	1F	12	40	60	32	45	2,49	PHP 48L100RSB
50	151,60	150,84	-	5	12	40	60	32	45	2,68	PHP 50L100RSB
52	157,66	156,9	-	5	12	40	60	32	45	2,87	PHP 52L100RSB
56	169,79	169,03	-	5	12	40	60	32	45	3,06	PHP 56L100RSB
57	172,82	172,06	-	5	12	40	60	32	45	3,25	PHP 57L100RSB
60	191,91	191,15	-	5	15	45	75	32	45	3,44	PHP 60L100RSB
72	218,30	217,54	-	5	15	45	75	32	45	3,63	PHP 72L100RSB
76	230,43	229,67	-	5	15	45	75	32	45	3,82	PHP 76L100RSB
84	254,68	253,92	-	5	15	45	75	32	45	4,01	PHP 84L100RSB
95	283,03	282,27	-	5	15	45	75	32	45	4,11	PHP 95L100RSB
96	291,06	290,3	-	5	15	45	75	32	45	4,20	PHP 96L100RSB
120	363,83	363,07	-	5	15	70	120	32	45	5,00	PHP 120L100RSB



Classical timing pulleys

Pilot bore (RSB)



H 075

For Belt Width 19,1 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
14	56,60	55,23	63	1F	10	27	40	27	40	0,50	PHP 14H075RSB
15	60,64	59,27	67	1F	10	30	46	27	40	0,55	PHP 15H075RSB
16	64,68	63,31	71	1F	10	30	45	27	40	0,60	PHP 16H075RSB
17	68,72	67,35	75	1F	10	30	46	27	40	0,70	PHP 17H075RSB
18	72,77	71,4	79	1F	12	36	55	27	40	0,80	PHP 18H075RSB
19	76,81	75,44	83	1F	12	40	60	27	40	1,00	PHP 19H075RSB
20	80,85	79,48	87	1F	12	41	62	27	40	1,10	PHP 20H075RSB
21	84,89	83,52	91	1F	12	43	67	27	40	1,20	PHP 21H075RSB
22	88,94	87,57	95	1F	12	45	70	27	40	1,40	PHP 22H075RSB
23	92,98	91,61	98	1F	12	46	72	27	40	1,50	PHP 23H075RSB
24	97,02	95,65	103	1F	12	47	75	27	40	1,60	PHP 24H075RSB
25	101,06	99,69	107	1F	12	47	75	27	40	1,70	PHP 25H075RSB
26	105,11	103,74	111	1F	15	54	80	27	40	1,80	PHP 26H075RSB
27	109,15	107,78	115	1F	15	54	80	27	40	1,90	PHP 27H075RSB
28	113,19	111,82	119	1F	15	54	80	27	40	2,00	PHP 28H075RSB
29	117,23	115,86	123	1F	15	54	80	27	40	2,05	PHP 29H075RSB
30	121,28	119,91	127	1F	15	54	80	27	40	2,10	PHP 30H075RSB
31	125,32	123,95	131	1F	15	54	80	27	40	2,15	PHP 31H075RSB
32	129,36	127,99	135	1F	15	54	80	27	40	2,20	PHP 32H075RSB
33	133,40	132,03	142	1F	15	54	80	27	40	2,25	PHP 33H075RSB
34	137,45	136,08	142	1F	15	54	80	27	40	2,30	PHP 34H075RSB
35	141,49	140,12	151	1F	15	54	80	27	40	2,35	PHP 35H075RSB
36	145,53	144,16	151	1F	20	54	80	27	40	2,40	PHP 36H075RSB
38	153,62	152,25	158	1F	20	54	80	27	40	2,60	PHP 38H075RSB
40	161,70	160,33	168	1F	20	54	80	27	40	2,80	PHP 40H075RSB
42	169,79	168,42	184	1F	20	54	80	27	40	2,90	PHP 42H075RSB
44	177,87	176,5	184	5F	20	48	80	27	40	2,70	PHP 44H075RSB
45	181,91	180,54	192	5F	20	54	90	27	45	2,85	PHP 45H075RSB
48	194,04	192,67	200	5F	20	54	90	27	45	3,00	PHP 48H075RSB
50	202,13	200,76	-	5	20	54	90	27	45	3,25	PHP 50H075RSB



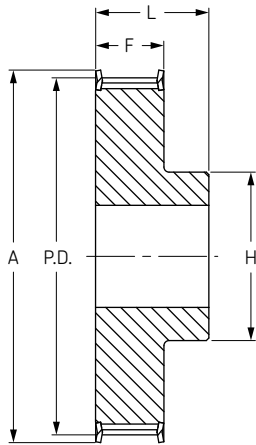
Classical timing pulleys

Pilot Bore (RSB)

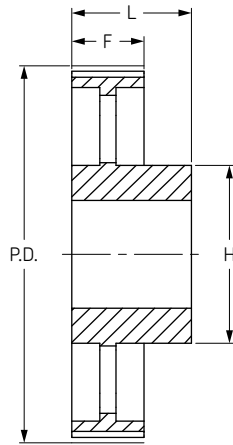
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

H

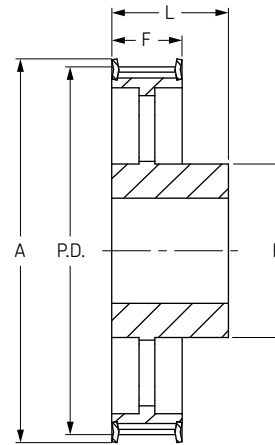
1/2" Pitch (12,7 mm)



Type 1F



Type 5



Type 5F

H 100

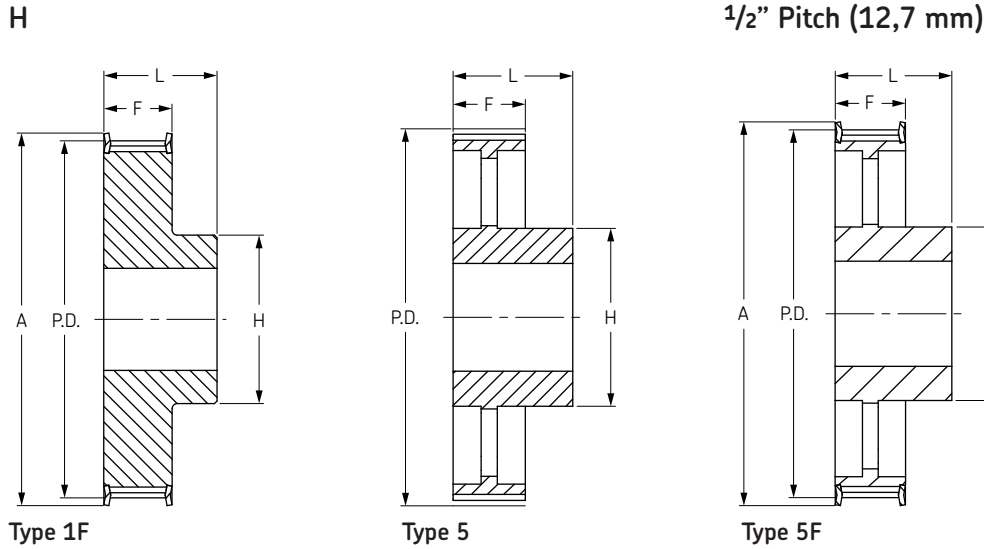
For Belt Width 19,1 mm and 25,4 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
14	56,60	55,23	63	1F	10	27	40	33,3	45	0,65	PHP 14H100RSB
15	60,64	59,27	67	1F	10	30	46	33,3	45	0,75	PHP 15H100RSB
16	64,67	63,3	71	1F	10	30	46	33,3	45	0,85	PHP 16H100RSB
17	68,72	67,35	75	1F	10	30	46	33,3	45	0,97	PHP 17H100RSB
18	72,77	71,4	79	1F	12	30	55	33,3	45	1,10	PHP 18H100RSB
19	76,81	75,44	83	1F	12	36	60	33,3	45	1,20	PHP 19H100RSB
20	80,85	79,48	87	1F	12	41	62	33,3	45	1,40	PHP 20H100RSB
21	84,89	83,52	91	1F	12	43	67	33,3	45	1,60	PHP 21H100RSB
22	88,94	87,57	95	1F	12	45	70	33,3	45	1,70	PHP 22H100RSB
23	92,98	91,61	98	1F	12	46	72	33,3	45	1,83	PHP 23H100RSB
24	97,03	95,66	103	1F	12	47	75	33,3	45	1,95	PHP 24H100RSB
25	101,06	99,69	107	1F	12	47	75	33,3	45	2,19	PHP 25H100RSB
26	105,11	103,74	111	1F	15	54	80	33,3	45	2,43	PHP 26H100RSB
27	109,15	107,78	115	1F	15	54	80	33,3	45	2,57	PHP 27H100RSB
28	113,18	111,81	119	1F	15	54	80	33,3	45	2,70	PHP 28H100RSB
29	117,23	115,86	123	1F	15	54	80	33,3	45	2,95	PHP 29H100RSB
30	121,29	119,92	127	1F	15	54	80	33,3	45	3,20	PHP 30H100RSB
31	125,32	123,95	131	1F	15	54	80	33,3	45	3,35	PHP 31H100RSB
32	129,36	127,99	135	1F	20	54	80	33,3	45	3,50	PHP 32H100RSB
33	133,40	132,03	142	1F	20	54	80	33,3	45	3,78	PHP 33H100RSB
34	137,45	136,08	142	1F	20	54	80	33,3	45	4,05	PHP 34H100RSB
35	141,49	140,12	151	1F	20	54	80	33,3	45	4,35	PHP 35H100RSB
36	145,53	144,16	151	1F	20	54	80	33,3	45	4,65	PHP 36H100RSB
38	153,62	152,25	158	1F	20	54	80	33,3	45	4,98	PHP 38H100RSB
40	161,70	160,33	168	1F	20	54	80	33,3	45	5,30	PHP 40H100RSB
42	169,79	168,42	184	1F	20	54	80	33,3	45	5,50	PHP 42H100RSB
44	177,87	176,5	184	5F	20	48	80	33,3	50	4,00	PHP 44H100RSB
45	181,91	180,54	192	5F	20	54	80	33,3	50	4,25	PHP 45H100RSB
48	194,03	192,66	200	5F	20	54	90	33,3	50	4,50	PHP 48H100RSB
50	202,13	200,76	-	5	20	54	90	33,3	50	4,94	PHP 50H100RSB
52	210,21	208,84	-	5	20	54	90	33,3	50	5,38	PHP 52H100RSB
57	230,42	229,05	-	5	20	54	90	33,3	50	5,82	PHP 57H100RSB
58	234,47	233,1	-	5	20	54	90	33,3	50	5,82	PHP 58H100RSB
60	242,55	241,18	-	5	20	70	120	33,3	50	6,25	PHP 60H100RSB
70	282,98	281,61	-	5	20	70	120	33,3	55	7,55	PHP 70H100RSB
72	291,06	289,69	-	5	20	70	120	33,3	55	8,85	PHP 72H100RSB
76	307,23	305,86	-	5	20	70	120	33,3	55	9,43	PHP 76H100RSB
84	339,57	338,2	-	5	20	70	120	33,3	55	10,00	PHP 84H100RSB
96	388,08	386,71	-	5	24	70	120	33,3	60	10,48	PHP 96H100RSB
120	485,10	483,73	-	5	24	70	120	33,3	60	13,10	PHP 120H100RSB
156	630,63	629,26	-	5	24	70	130	33,3	60	17,20	PHP 156H100RSB



Classical timing pulleys

Pilot bore (RSB)



H 150

For Belt Width 38,1 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
14	56,60	55,23	63	1F	12	27	40	46	58	0,82	PHP 14H150RSB
15	60,64	59,27	67	1F	12	30	46	46	58	0,96	PHP 15H150RSB
16	64,67	63,3	71	1F	12	30	46	46	58	1,10	PHP 16H150RSB
17	68,72	67,35	75	1F	12	30	46	46	58	1,30	PHP 17H150RSB
18	72,77	71,4	79	1F	12	30	55	46	58	1,50	PHP 18H150RSB
19	76,81	75,44	83	1F	12	36	60	46	58	1,70	PHP 19H150RSB
20	80,85	79,48	87	1F	12	41	62	46	58	1,80	PHP 20H150RSB
21	84,89	83,52	91	1F	12	43	67	46	58	2,20	PHP 21H150RSB
22	88,94	87,57	95	1F	12	45	70	46	58	2,30	PHP 22H150RSB
23	92,98	91,61	98	1F	12	46	72	46	58	2,45	PHP 23H150RSB
24	97,03	95,66	103	1F	12	47	75	46	58	2,60	PHP 24H150RSB
25	101,06	99,69	107	1F	12	47	75	46	58	2,90	PHP 25H150RSB
26	105,11	103,74	111	1F	15	54	80	46	58	3,20	PHP 26H150RSB
27	109,15	107,78	115	1F	15	54	80	46	58	3,30	PHP 27H150RSB
28	113,18	111,81	119	1F	15	54	80	46	58	3,39	PHP 28H150RSB
29	117,23	115,86	123	1F	15	54	80	46	58	3,75	PHP 29H150RSB
30	121,29	119,92	127	1F	15	54	80	46	58	4,10	PHP 30H150RSB
31	125,32	123,95	131	1F	15	54	80	46	58	4,43	PHP 31H150RSB
32	129,36	127,99	135	1F	20	54	80	46	58	4,77	PHP 32H150RSB
33	133,40	132,03	142	1F	20	54	80	46	58	5,08	PHP 33H150RSB
34	137,45	136,08	142	1F	20	54	80	46	58	5,40	PHP 34H150RSB
35	141,49	140,12	151	1F	20	54	80	46	58	5,71	PHP 35H150RSB
36	145,53	144,16	151	1F	20	54	80	46	58	6,02	PHP 36H150RSB
38	153,62	152,25	158	1F	20	54	80	46	58	6,76	PHP 38H150RSB
40	161,70	160,33	168	1F	20	54	80	46	58	7,50	PHP 40H150RSB
42	169,79	168,42	184	1F	20	54	80	46	58	8,00	PHP 42H150RSB
44	177,87	176,5	184	5F	20	48	80	46	58	5,00	PHP 44H150RSB
45	181,91	180,54	192	5F	20	48	80	46	58	5,05	PHP 45H150RSB
48	194,03	192,66	200	5F	20	54	90	46	65	5,10	PHP 48H150RSB
50	202,13	200,76	-	5	20	54	90	46	65	5,75	PHP 50H150RSB
52	210,21	208,84	-	5	20	54	90	46	65	6,40	PHP 52H150RSB
57	230,43	229,06	-	5	20	54	90	46	65	6,75	PHP 57H150RSB
58	234,47	233,1	-	5	20	54	90	46	65	7,05	PHP 58H150RSB
60	242,55	241,18	-	5	20	70	120	46	65	7,70	PHP 60H150RSB
70	282,98	281,61	-	5	20	70	120	46	65	8,20	PHP 70H150RSB
72	291,06	289,69	-	5	20	70	120	46	65	8,70	PHP 72H150RSB
76	307,23	305,86	-	5	20	70	120	46	65	9,67	PHP 76H150RSB
84	339,57	338,2	-	5	20	70	120	46	65	10,64	PHP 84H150RSB
96	388,08	386,71	-	5	24	70	120	46	65	13,40	PHP 96H150RSB
120	485,10	483,73	-	5	24	70	120	46	65	15,70	PHP 120H150RSB
156	630,63	629,26	-	5	24	70	130	46	65	19,10	PHP 156H150RSB



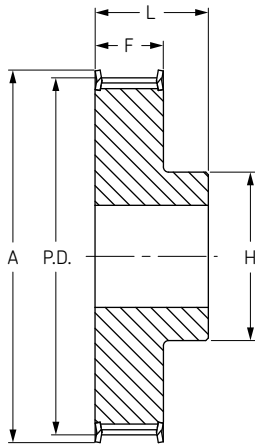
Classical timing pulleys

Pilot bore (RSB)

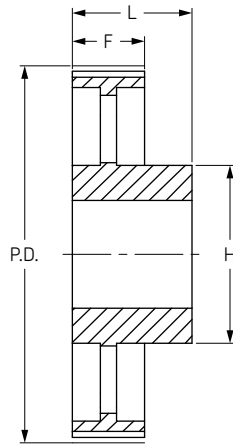
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

H

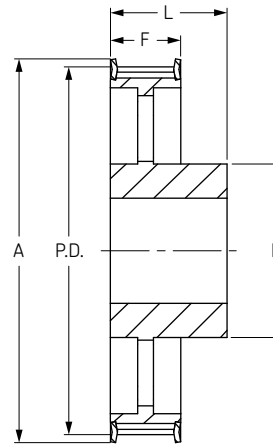
1/2" Pitch (12,7 mm)



Type 1F



Type 5



Type 5F

H 200

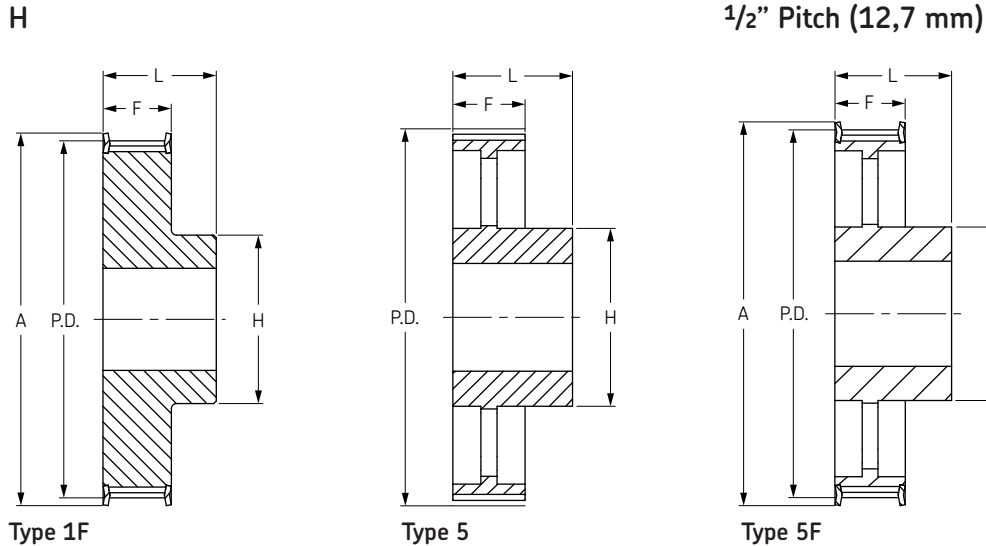
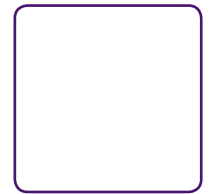
For Belt Width 50,8 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
14	56,60	55,23	63	1F	12	27	40	59,5	70	1,25	PHP 14H200RSB
15	60,64	59,27	67	1F	12	30	46	59,5	70	1,33	PHP 15H200RSB
16	64,67	63,3	71	1F	12	30	46	59,5	70	1,40	PHP 16H200RSB
17	68,72	67,35	75	1F	12	30	46	59,5	70	1,67	PHP 17H200RSB
18	72,77	71,4	79	1F	12	30	55	59,5	70	1,94	PHP 18H200RSB
19	76,81	75,44	83	1F	12	36	60	59,5	70	2,18	PHP 19H200RSB
20	80,85	79,48	87	1F	12	41	62	59,5	70	2,43	PHP 20H200RSB
21	84,89	83,52	91	1F	12	43	67	59,5	70	2,60	PHP 21H200RSB
22	88,94	87,57	95	1F	12	45	70	59,5	70	2,80	PHP 22H200RSB
23	92,98	91,61	98	1F	12	46	72	59,5	70	2,89	PHP 23H200RSB
24	97,03	95,66	103	1F	12	47	75	59,5	70	2,97	PHP 24H200RSB
25	101,06	99,69	107	1F	12	47	75	59,5	70	2,89	PHP 25H200RSB
26	105,11	103,74	111	1F	15	54	80	59,5	70	3,90	PHP 26H200RSB
27	109,15	107,78	115	1F	15	54	80	59,5	70	3,44	PHP 27H200RSB
28	113,18	111,81	119	1F	15	54	80	59,5	70	4,60	PHP 28H200RSB
29	117,23	115,86	123	1F	15	54	80	59,5	70	4,80	PHP 29H200RSB
30	121,29	119,92	127	1F	15	54	80	59,5	70	5,00	PHP 30H200RSB
31	125,32	123,95	131	1F	15	54	80	59,5	70	5,47	PHP 31H200RSB
32	129,36	127,99	135	1F	20	54	80	59,5	70	5,93	PHP 32H200RSB
33	133,40	132,03	142	1F	20	54	80	59,5	70	6,33	PHP 33H200RSB
34	137,45	136,08	142	1F	20	54	80	59,5	70	6,73	PHP 34H200RSB
35	141,49	140,12	151	1F	20	54	80	59,5	70	7,13	PHP 35H200RSB
36	145,53	144,16	151	1F	20	54	80	59,5	70	7,53	PHP 36H200RSB
38	153,62	152,25	158	1F	20	54	80	59,5	70	8,32	PHP 38H200RSB
40	161,70	160,33	168	1F	20	54	80	59,5	70	9,11	PHP 40H200RSB
42	169,79	168,42	184	1F	20	54	80	59,5	70	9,70	PHP 42H200RSB
44	177,87	176,5	184	5F	20	48	80	59,5	70	5,00	PHP 44H200RSB
45	181,91	180,54	192	5F	20	48	80	59,5	70	5,37	PHP 45H200RSB
48	194,03	192,66	200	5F	20	54	90	59,5	75	5,73	PHP 48H200RSB
50	202,13	200,76	-	5	20	54	90	59,5	75	6,62	PHP 50H200RSB
52	210,21	208,84	-	5	20	54	90	59,5	75	7,50	PHP 52H200RSB
57	230,43	229,06	-	5	20	54	90	59,5	75	8,76	PHP 57H200RSB
58	234,47	233,1	-	5	20	54	90	59,5	75	8,39	PHP 58H200RSB
60	242,55	241,18	-	5	20	70	120	59,5	75	9,27	PHP 60H200RSB
70	282,98	281,61	-	5	20	70	120	59,5	75	9,80	PHP 70H200RSB
72	291,06	289,69	-	5	20	70	120	59,5	75	10,32	PHP 72H200RSB
76	307,23	305,86	-	5	20	70	120	59,5	75	11,41	PHP 76H200RSB
84	339,57	338,2	-	5	20	70	120	59,5	75	12,50	PHP 84H200RSB
96	388,08	386,71	-	5	24	70	120	59,5	75	14,00	PHP 96H200RSB
120	485,10	483,73	-	5	24	70	120	59,5	75	18,10	PHP 120H200RSB
156	630,63	629,26	-	5	24	70	130	59,5	75	22,00	PHP 156H200RSB



Classical timing pulleys

Pilot bore (RSB)



H 300

For Belt Width 76,2 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
14	56,60	55,23	63	1F	14	27	40	85,5	100	1,80	PHP 14H300RSB
15	60,64	59,27	67	1F	14	30	46	85,5	100	1,90	PHP 15H300RSB
16	64,67	63,3	71	1F	14	30	46	85,5	100	2,00	PHP 16H300RSB
17	68,72	67,35	75	1F	14	30	46	85,5	100	2,24	PHP 17H300RSB
18	72,77	71,4	79	1F	14	30	55	85,5	100	2,47	PHP 18H300RSB
19	76,81	75,44	83	1F	14	36	60	85,5	100	2,90	PHP 19H300RSB
20	80,85	79,48	87	1F	15	41	62	85,5	100	3,20	PHP 20H300RSB
21	84,89	83,52	91	1F	15	43	67	85,5	100	3,60	PHP 21H300RSB
22	88,94	87,57	95	1F	15	45	70	85,5	100	4,00	PHP 22H300RSB
23	92,98	91,61	98	1F	15	46	72	85,5	100	4,35	PHP 23H300RSB
24	97,03	95,66	103	1F	15	47	75	85,5	100	4,70	PHP 24H300RSB
25	101,06	99,69	107	1F	15	47	75	85,5	100	5,24	PHP 25H300RSB
26	105,11	103,74	111	1F	15	54	80	85,5	100	5,78	PHP 26H300RSB
27	109,15	107,78	115	1F	15	54	80	85,5	100	6,16	PHP 27H300RSB
28	113,18	111,81	119	1F	15	54	80	85,5	100	6,54	PHP 28H300RSB
29	117,23	115,86	123	1F	15	54	80	85,5	100	6,77	PHP 29H300RSB
30	121,29	119,92	127	1F	15	54	80	85,5	100	7,00	PHP 30H300RSB
31	125,32	123,95	131	1F	15	54	80	85,5	100	7,83	PHP 31H300RSB
32	129,36	127,99	135	1F	20	54	80	85,5	100	8,66	PHP 32H300RSB
33	133,40	132,03	142	1F	20	54	80	85,5	100	9,23	PHP 33H300RSB
34	137,45	136,08	142	1F	20	54	80	85,5	100	9,79	PHP 34H300RSB
35	141,47	140,1	151	1F	20	54	80	85,5	100	10,36	PHP 35H300RSB
36	145,53	144,16	151	1F	20	54	80	85,5	100	10,92	PHP 36H300RSB
38	153,62	152,25	158	1F	20	54	80	85,5	100	12,20	PHP 38H300RSB
40	161,70	160,33	168	1F	20	54	80	85,5	100	13,50	PHP 40H300RSB
42	169,79	168,42	184	1F	20	54	80	85,5	100	14,50	PHP 42H300RSB
44	177,87	176,5	184	5F	20	48	80	85,5	100	8,06	PHP 44H300RSB
48	194,03	192,66	200	5F	20	54	90	85,5	100	9,67	PHP 48H300RSB
50	202,13	200,76	-	5	20	54	90	85,5	100	10,87	PHP 50H300RSB
57	230,43	229,06	-	5	20	54	90	85,5	100	11,92	PHP 57H300RSB
58	234,47	233,1	-	5	20	54	90	85,5	100	12,07	PHP 58H300RSB
60	242,55	241,18	-	5	20	70	120	85,5	100	13,30	PHP 60H300RSB
72	291,06	289,69	-	5	20	70	120	85,5	100	15,70	PHP 72H300RSB
76	307,24	305,87	-	5	20	70	120	85,5	100	16,17	PHP 76H300RSB
84	339,57	338,2	-	5	20	70	120	85,5	100	17,10	PHP 84H300RSB
96	388,09	386,72	-	5	24	70	120	85,5	100	20,40	PHP 96H300RSB
120	485,12	483,75	-	5	24	70	120	85,5	100	27,80	PHP 120H300RSB
156	630,63	629,26	-	5	24	70	130	85,5	100	35,00	PHP 156H300RSB



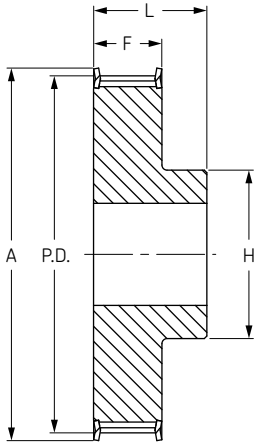
Classical timing pulleys

Pilot bore (RSB)

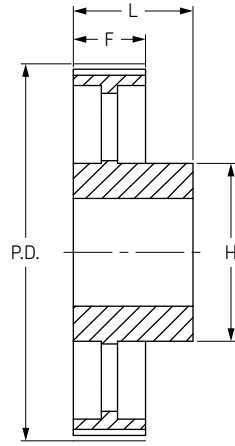
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

XH

7/8" Pitch (22,225 mm)



Type 1F



Type 5

XH 200

For Belt Width 50,8 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
18	127,34	124,54	141	1F	24	67	100	65,1	80	5,00	PHP 18XH200RSB
19	134,41	131,61	146	1F	24	67	100	65,1	80	5,50	PHP 19XH200RSB
20	141,49	138,69	155	1F	24	67	100	65,1	80	6,00	PHP 20XH200RSB
21	148,56	145,76	169	1F	24	73	110	65,1	80	6,60	PHP 21XH200RSB
22	155,64	152,84	169	1F	24	73	110	65,1	80	7,20	PHP 22XH200RSB
24	169,79	166,99	183	1F	24	80	120	65,1	80	8,60	PHP 24XH200RSB
25	176,86	174,06	198	1F	24	80	120	65,1	80	9,40	PHP 25XH200RSB
26	183,93	181,13	198	1F	24	80	120	65,1	80	9,70	PHP 26XH200RSB
27	191,01	188,21	212	1F	24	80	120	65,1	80	9,90	PHP 27XH200RSB
28	198,09	195,29	212	1F	24	80	120	65,1	80	10,00	PHP 28XH200RSB
30	212,23	209,43	226	1F	24	80	120	65,1	80	10,40	PHP 30XH200RSB
32	226,38	223,58	240	1F	24	80	120	65,1	80	11,20	PHP 32XH200RSB
34	240,53	237,73	256	1F	24	80	120	65,1	80	12,60	PHP 34XH200RSB
38	268,83	266,03	-	5	28	100	150	65,1	80	14,60	PHP 38XH200RSB
40	282,98	280,18	-	5	28	100	150	65,1	100	16,00	PHP 40XH200RSB
48	339,57	336,77	-	5	28	100	150	65,1	100	18,40	PHP 48XH200RSB
60	424,47	421,67	-	5	28	100	150	65,1	100	24,30	PHP 60XH200RSB



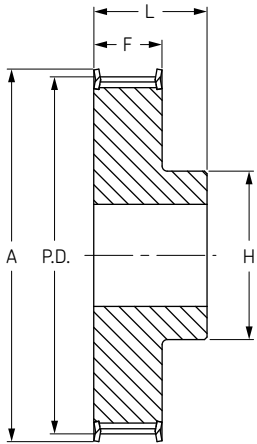
Classical timing pulleys

Pilot bore (RSB)

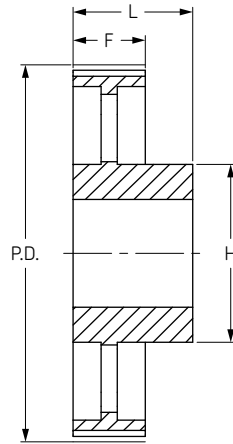


XH

7/8" Pitch (22,225 mm)



Type 1F

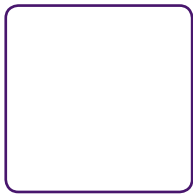


Type 5

XH 300

For Belt Width 76,2 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
18	127,34	124,54	141	1F	28	67	100	92,1	110	6,80	PHP 18XH300RSB
19	134,41	131,61	146	1F	28	67	100	92,1	110	7,10	PHP 19XH300RSB
20	141,49	138,69	155	1F	28	67	100	92,1	110	7,40	PHP 20XH300RSB
21	148,56	145,76	169	1F	28	73	110	92,1	110	8,20	PHP 21XH300RSB
22	155,64	152,84	169	1F	28	73	110	92,1	110	9,00	PHP 22XH300RSB
24	169,79	166,99	183	1F	28	80	120	92,1	110	10,60	PHP 24XH300RSB
25	176,86	174,06	198	1F	28	80	120	92,1	110	11,80	PHP 25XH300RSB
26	183,93	181,13	198	1F	28	80	120	92,1	110	12,00	PHP 26XH300RSB
27	191,01	188,21	212	1F	28	80	120	92,1	110	12,50	PHP 27XH300RSB
28	198,09	195,29	212	1F	28	80	150	92,1	110	13,00	PHP 28XH300RSB
30	212,23	209,43	226	1F	28	80	150	92,1	110	13,75	PHP 30XH300RSB
32	226,38	223,58	240	1F	28	80	150	92,1	110	14,70	PHP 32XH300RSB
34	240,53	237,73	256	1F	28	80	150	92,1	110	16,30	PHP 34XH300RSB
38	268,83	266,03	-	5	32	100	150	92,1	120	18,30	PHP 38XH300RSB
40	282,98	280,18	-	5	32	100	150	92,1	120	19,90	PHP 40XH300RSB
48	339,57	336,77	-	5	32	100	175	92,1	120	22,50	PHP 48XH300RSB
60	424,47	421,67	-	5	32	100	175	92,1	120	31,50	PHP 60XH300RSB



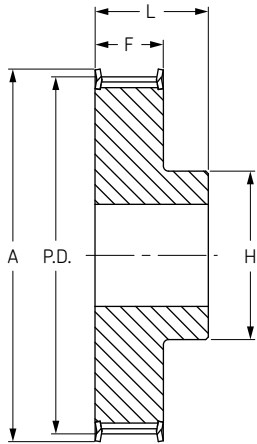
Classical timing pulleys

Pilot bore (RSB)

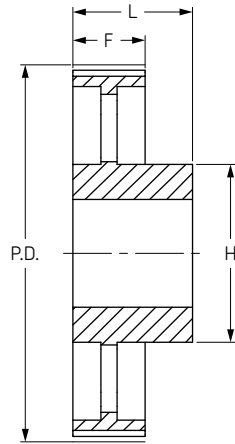
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

XH

7/8" Pitch (22,225 mm)



Type 1F



Type 5

XH 400

For Belt Width 101,6 mm

No. Teeth	Diameter			Type	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	H	F	L		
18	127,34	124,54	141	1F	32	67	100	119	132	8,50	PHP 18XH400RSB
19	134,41	131,61	146	1F	32	67	100	119	132	9,00	PHP 19XH400RSB
20	141,49	138,69	155	1F	32	67	100	119	132	9,40	PHP 20XH400RSB
21	148,56	145,76	169	1F	32	73	110	119	132	10,50	PHP 21XH400RSB
22	155,64	152,84	169	1F	32	73	110	119	132	11,50	PHP 22XH400RSB
24	169,79	166,99	183	1F	32	80	120	119	132	13,40	PHP 24XH400RSB
25	176,86	174,06	198	1F	32	80	120	119	132	14,50	PHP 25XH400RSB
26	183,93	181,13	198	1F	32	80	120	119	132	15,60	PHP 26XH400RSB
27	191,01	188,21	212	1F	32	80	120	119	132	15,10	PHP 27XH400RSB
28	198,09	195,29	212	1F	32	100	150	119	132	14,50	PHP 28XH400RSB
30	212,23	209,43	227	1F	32	100	150	119	132	16,00	PHP 30XH400RSB
32	226,38	223,58	240	1F	32	100	150	119	132	18,00	PHP 32XH400RSB
34	240,53	237,73	256	1F	32	100	150	119	132	20,00	PHP 34XH400RSB
38	268,83	266,03	-	5	32	100	150	119	132	22,00	PHP 38XH400RSB
40	282,98	280,18	-	5	32	100	150	119	132	24,00	PHP 40XH400RSB
48	339,57	336,77	-	5	32	110	175	119	132	30,80	PHP 48XH400RSB
60	424,47	421,67	-	5	32	110	175	119	132	36,20	PHP 60XH400RSB



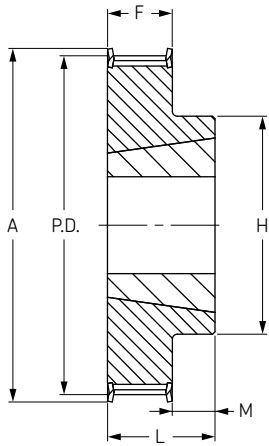
Classical timing pulleys

Taper bushed

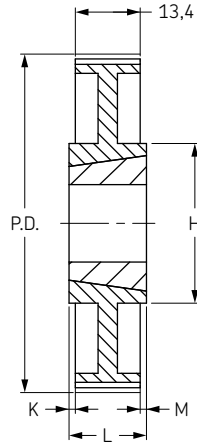


L

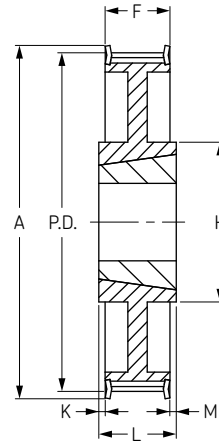
3/8" Pitch (9,525 mm)



Type 3F



Type 9

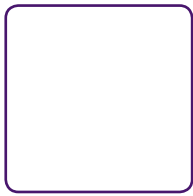


Type 9F

L 050

For Belt Width 12,7 mm

No. Teeth	Diameter			Type	Bush	Bore		Dimension					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	H	F	K	L	M		
18	54,57	53,81	60	3F	1108	0,375	28	45	19,1	-	22	3	0,18	PHP 18L050TB
19	57,61	56,85	63	3F	1108	0,375	28	45	19,1	-	22	3	0,21	PHP 19L050TB
20	60,64	59,88	66	3F	1108	0,375	28	47	19,1	-	22	3	0,24	PHP 20L050TB
21	63,67	62,91	69	3F	1108	0,375	28	49	19,1	-	22	3	0,30	PHP 21L050TB
22	66,70	65,94	72	3F	1108	0,375	28	53	19,1	-	22	3	0,36	PHP 22L050TB
23	69,73	68,97	78	3F	1108	0,375	28	54	19,1	-	22	3	0,39	PHP 23L050TB
24	72,77	72,01	78	3F	1108	0,375	28	54	19,1	-	22	3	0,42	PHP 24L050TB
25	75,80	75,04	85	3F	1108	0,375	28	56	19,1	-	22	3	0,49	PHP 25L050TB
26	78,83	78,07	85	3F	1108	0,375	28	60	19,1	-	22	3	0,54	PHP 26L050TB
27	81,86	81,1	91	3F	1108	0,375	28	62	19,1	-	22	3	0,61	PHP 27L050TB
28	84,89	84,13	91	3F	1108	0,375	28	63	19,1	-	22	3	0,64	PHP 28L050TB
30	90,06	89,3	97	3F	1108	0,375	28	70	19,1	-	22	3	0,77	PHP 30L050TB
32	97,02	96,26	103	3F	1108	0,375	28	74	19,1	-	22	3	0,89	PHP 32L050TB
36	109,15	108,39	115	3F	1108	0,375	28	85	19,1	-	22	3	1,18	PHP 36L050TB
40	121,28	120,52	127	3F	1610	0,500	42	90	19,1	-	25	6	1,35	PHP 40L050TB
44	133,40	132,64	139	3F	1610	0,500	42	90	19,1	-	25	6	1,60	PHP 44L050TB
48	145,53	144,77	152	9F	1610	0,500	42	92	19,1	-	25	6	1,80	PHP 48L050TB
60	181,91	181,15	-	9	1610	0,500	42	92	19,1	3	25	3	2,46	PHP 60L050TB
72	218,30	217,54	-	9	1610	0,500	42	92	19,1	3	25	3	3,29	PHP 72L050TB
84	254,68	253,92	-	9	1610	0,500	42	92	19,1	3	25	3	4,12	PHP 84L050TB
96	291,06	290,3	-	9	2012	0,750	50	111	19,1	6,5	32	6,5	4,55	PHP 96L050TB
120	363,83	363,07	-	9	2012	0,750	50	111	19,1	6,5	32	6,5	5,71	PHP 120L050TB



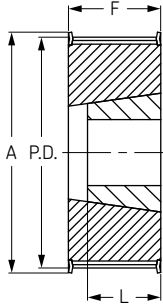
Classical timing pulleys

Taper bushed

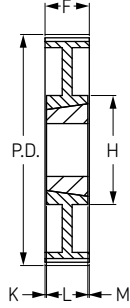
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

L

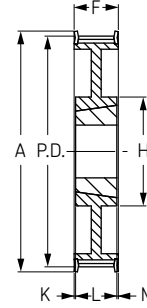
3/8" Pitch (9,525 mm)



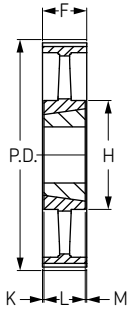
Type 2F



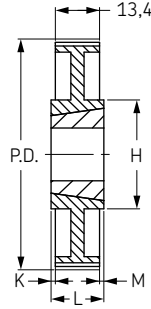
Type 7



Type 7F



Type 8



Type 9

L 075

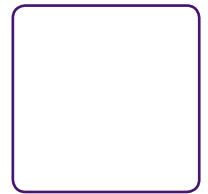
For Belt Width 19,1 mm

No. Teeth	Diameter			Type	Bush	Bore		Dimension					Approx. Wt. (Kg)	Designation
	P.D.	O.D.	A			Min	Max	H	F	K	L	M		
18	54,57	53,81	60	2F	1108	0,375	28	-	25,4	-	25	-	0,2	PHP 18L075TB
19	57,61	56,85	63	2F	1108	0,375	28	-	25,4	-	25	-	0,3	PHP 19L075TB
20	60,64	59,88	66	2F	1108	0,375	28	-	25,4	-	25	-	0,3	PHP 20L075TB
21	63,67	62,91	69	2F	1108	0,375	28	-	25,4	-	25	-	0,4	PHP 21L075TB
22	66,70	65,94	72	2F	1108	0,375	28	-	25,4	-	25	-	0,4	PHP 22L075TB
23	69,73	68,97	78	2F	1108	0,375	28	-	25,4	-	25	-	0,5	PHP 23L075TB
24	72,77	72,01	78	2F	1108	0,375	28	-	25,4	-	25	-	0,5	PHP 24L075TB
25	75,80	75,04	85	2F	1108	0,375	28	-	25,4	-	25	-	0,6	PHP 25L075TB
26	78,83	78,07	85	2F	1108	0,375	28	-	25,4	-	25	-	0,7	PHP 26L075TB
27	81,86	81,1	91	2F	1108	0,375	28	-	25,4	-	25	-	0,7	PHP 27L075TB
28	84,89	84,13	91	2F	1108	0,375	28	-	25,4	-	25	-	0,8	PHP 28L075TB
30	90,96	90,2	97	2F	1108	0,375	28	-	25,4	-	25	-	1,0	PHP 30L075TB
32	97,02	96,26	103	2F	1108	0,375	28	-	25,4	-	25	-	1,1	PHP 32L075TB
36	109,15	108,39	115	2F	1610	0,500	42	-	25,4	-	25	-	1,2	PHP 36L075TB
40	121,28	120,52	127	2F	1610	0,500	42	-	25,4	-	25	-	1,6	PHP 40L075TB
44	133,40	132,64	139	2F	1610	0,500	42	-	25,4	-	25	-	1,9	PHP 44L075TB
48	145,53	144,77	152	7F	1610	0,500	42	92	25,4	-	25	-	2,2	PHP 48L075TB
60	181,91	181,15	-	7	1610	0,500	42	92	25,4	-	25	-	3,0	PHP 60L075TB
72	218,30	217,54	-	8	1610	0,500	42	92	25,4	-	25	-	4,0	PHP 72L075TB
84	254,68	253,92	-	9	2012	0,750	50	106	25,4	3,5	32	3,5	5,2	PHP 84L075TB
96	291,06	290,3	-	9	2012	0,750	50	106	25,4	3,5	32	3,5	6,5	PHP 96L075TB
120	363,83	363,07	-	9	2012	0,750	50	106	25,4	3,5	32	3,5	7,6	PHP 120L075TB

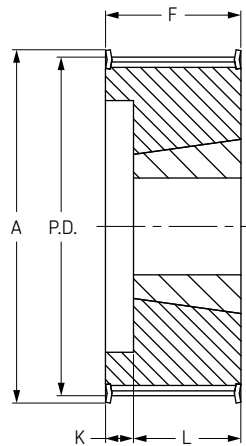


Classical timing pulleys

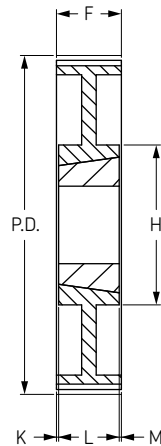
Taper bushed



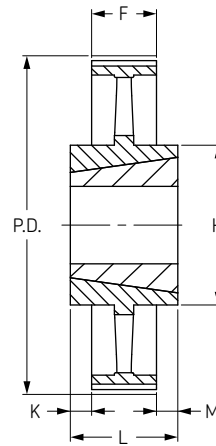
L $\frac{3}{8}$ " Pitch (9,525 mm)



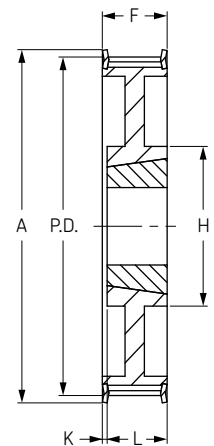
Type 4F



Type 7



Type 10

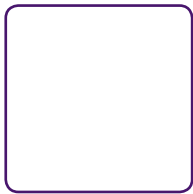


Type 13F

L 100

For Belt Width 25,4 mm

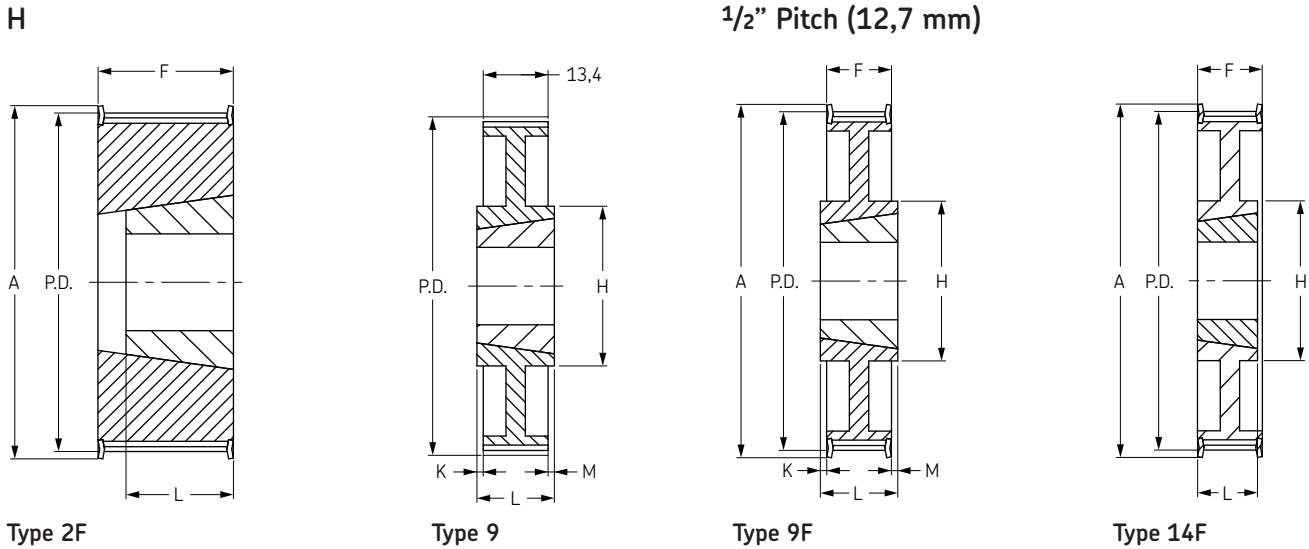
No. Teeth	Diameter			Type	Bush	Bore		Dimension					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	H	F	K	L	M		
18	54,57	53,81	60	4F	1108	0,375	28	-	31,8	10	22	-	0,27	PHP 18L100TB
19	57,61	56,85	63	4F	1108	0,375	28	-	31,8	10	22	-	0,30	PHP 19L100TB
20	60,64	59,88	66	4F	1108	0,375	28	-	31,8	10	22	-	0,36	PHP 20L100TB
21	63,67	62,91	69	4F	1108	0,375	28	-	31,8	10	22	-	0,44	PHP 21L100TB
22	66,70	65,94	72	4F	1108	0,375	28	-	31,8	10	22	-	0,51	PHP 22L100TB
23	69,73	68,97	78	4F	1108	0,375	28	-	31,8	10	22	-	0,54	PHP 23L100TB
24	72,77	72,01	78	4F	1108	0,375	28	-	31,8	10	22	-	0,58	PHP 24L100TB
25	75,80	75,04	85	4F	1108	0,375	28	-	31,8	10	22	-	0,67	PHP 25L100TB
26	78,83	78,07	85	4F	1108	0,375	28	-	31,8	10	22	-	0,72	PHP 26L100TB
27	81,86	81,1	91	4F	1108	0,375	28	-	31,8	10	22	-	0,80	PHP 27L100TB
28	84,89	84,13	91	4F	1108	0,375	28	-	31,8	10	22	-	0,83	PHP 28L100TB
30	90,96	90,2	97	4F	1210	0,625	32	-	31,8	7	25	-	0,94	PHP 30L100TB
32	97,02	96,26	103	4F	1210	0,625	32	-	31,8	7	25	-	1,10	PHP 32L100TB
36	109,15	108,39	115	4F	1610	0,500	42	-	31,8	7	25	-	1,33	PHP 36L100TB
40	121,28	120,52	127	4F	1610	0,500	42	-	31,8	7	25	-	1,70	PHP 40L100TB
44	133,40	132,64	139	4F	1610	0,500	42	-	31,8	7	25	-	2,30	PHP 44L100TB
48	145,53	144,77	152	13F	1610	0,500	42	92	31,8	7	25	-	2,60	PHP 48L100TB
60	181,91	181,15	-	7	1610	0,500	42	92	31,8	3,5	25	3,5	3,76	PHP 60L100TB
72	218,30	217,54	-	10	2012	0,750	50	111	31,8	-	32	-	4,40	PHP 72L100TB
84	254,68	253,92	-	10	2012	0,750	50	111	31,8	-	32	-	5,87	PHP 84L100TB
96	291,06	290,3	-	10	2012	0,750	50	111	31,8	-	32	-	7,26	PHP 96L100TB
120	363,83	363,07	-	10	2012	0,750	50	111	31,8	-	32	-	8,50	PHP 120L100TB



Classical timing pulleys

Taper bushed

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools



H 075

For Belt Width 19,1 mm

No. Teeth	Diameter		A	Type	Bush	Bore		Dimension					Weight kg	Designation
	P.D.	O.D.				Min	Max	H	F	K	L	M		
14	56,60	55,23	62	2F	1108	0,375	28	-	27	-	22	-	0,48	PHP 14H075TB
15	60,64	59,27	67	2F	1108	0,375	28	-	27	-	22	-	0,53	PHP 15H075TB
16	64,67	63,3	71	2F	1108	0,375	28	-	27	-	22	-	0,57	PHP 16H075TB
17	68,72	67,35	75	2F	1108	0,375	28	-	27	-	22	-	0,67	PHP 17H075TB
18	72,77	71,4	79	2F	1210	0,625	32	-	27	-	25	-	0,76	PHP 18H075TB
19	76,81	75,44	83	2F	1210	0,625	32	-	27	-	25	-	0,95	PHP 19H075TB
20	80,85	79,48	87	2F	1210	0,625	32	-	27	-	25	-	1,05	PHP 20H075TB
21	84,89	83,52	91	2F	1210	0,625	32	-	27	-	25	-	1,14	PHP 21H075TB
22	88,94	87,57	95	2F	1210	0,625	32	-	27	-	25	-	1,33	PHP 22H075TB
23	92,98	91,61	98	2F	1610	0,500	42	-	27	-	25	-	1,43	PHP 23H075TB
24	97,02	95,65	103	2F	1610	0,500	42	-	27	-	25	-	1,52	PHP 24H075TB
25	101,06	99,69	107	2F	1610	0,500	42	-	27	-	25	-	1,62	PHP 25H075TB
26	105,11	103,74	111	2F	1610	0,500	42	-	27	-	25	-	1,71	PHP 26H075TB
27	109,15	107,78	115	2F	1610	0,500	42	-	27	-	25	-	1,81	PHP 27H075TB
28	113,19	111,82	119	2F	1610	0,500	42	-	27	-	25	-	1,90	PHP 28H075TB
29	117,23	115,86	123	2F	1610	0,500	42	-	27	-	25	-	1,95	PHP 29H075TB
30	121,28	119,91	127	2F	1610	0,500	42	-	27	-	25	-	2,00	PHP 30H075TB
32	129,36	127,99	135	14F	1610	0,500	42	92	27	-	25	-	2,09	PHP 32H075TB
33	133,40	132,03	142	14F	1610	0,500	42	92	27	-	25	-	2,14	PHP 33H075TB
34	137,45	136,08	142	14F	1610	0,500	42	92	27	-	25	-	2,19	PHP 34H075TB
35	141,49	140,12	151	14F	1610	0,500	42	92	27	-	25	-	2,24	PHP 35H075TB
36	145,53	144,16	151	14F	1610	0,500	42	92	27	-	25	-	2,28	PHP 36H075TB
38	153,62	152,25	158	14F	1610	0,500	42	92	27	-	25	-	2,47	PHP 38H075TB
40	161,70	160,33	168	14F	1610	0,500	42	92	27	-	25	-	2,66	PHP 40H075TB
44	177,87	176,5	184	9F	2012	0,750	50	106	27	2,5	32	2,5	2,57	PHP 44H075TB
48	194,04	192,67	200	9F	2012	0,750	50	106	27	2,5	32	2,5	2,85	PHP 48H075TB
60	242,55	241,18	-	9	2012	0,750	50	106	27	2,5	32	2,5	2,90	PHP 60H075TB
72	291,06	289,69	-	9	2012	0,750	50	112	27	2,5	32	2,5	3,00	PHP 72H075TB
84	339,57	338,2	-	9	2012	0,750	50	112	27	2,5	32	2,5	3,15	PHP 84H075TB
96	388,08	386,71	-	9	2517	0,750	60	125	27	9	45	9	3,50	PHP 96H075TB
120	485,10	483,73	-	9	2517	0,750	60	125	27	9	45	9	4,25	PHP 120H075TB

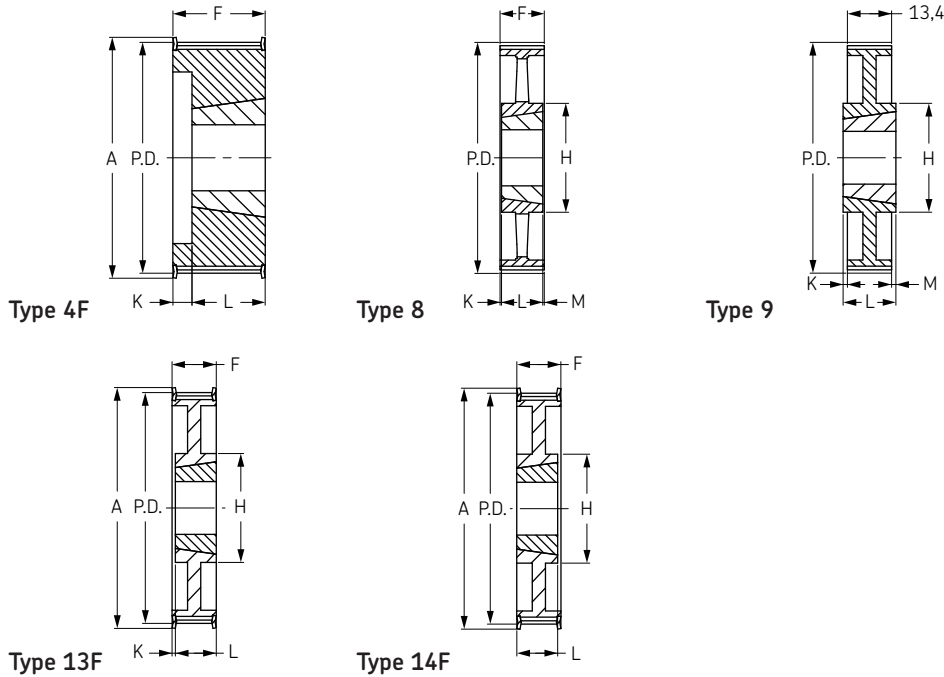


Classical timing pulleys

Taper bushed

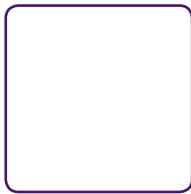


H 1/2" Pitch (12,7 mm)



H 100
For Belt Width 25,4 mm

No. Teeth	Diameter			Type	Bush	Bore		Dimension					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	H	F	K	L	M		
14	56,6	55,23	63	4F	1108	0,375	28	-	31,0	9	22	-	0,3	PHP 14H100TB
15	60,6	59,23	67	4F	1108	0,375	28	-	31,0	9	22	-	0,4	PHP 15H100TB
16	64,7	63,33	71	4F	1108	0,375	28	-	31,0	9	22	-	0,4	PHP 16H100TB
17	68,7	67,33	75	4F	1108	0,375	28	-	31,0	9	22	-	0,5	PHP 17H100TB
18	72,8	71,43	79	4F	1210	0,625	32	-	31,0	6	25	-	0,5	PHP 18H100TB
19	76,8	75,43	83	4F	1210	0,625	32	-	31,0	6	25	-	0,6	PHP 19H100TB
20	80,8	79,43	87	4F	1210	0,625	32	-	31,0	6	25	-	0,8	PHP 20H100TB
21	84,9	83,53	91	4F	1210	0,625	32	-	32,0	7	25	-	0,8	PHP 21H100TB
22	88,9	87,53	95	4F	1210	0,625	32	-	32,0	7	25	-	0,9	PHP 22H100TB
23	93,0	91,63	98	4F	1610	0,500	42	-	32,0	7	25	-	0,9	PHP 23H100TB
24	97,0	95,63	103	4F	1610	0,500	42	-	32,0	7	25	-	1,0	PHP 24H100TB
25	101,1	99,73	107	4F	1610	0,500	42	-	32,0	7	25	-	1,1	PHP 25H100TB
26	105,1	103,73	111	4F	1610	0,500	42	-	32,0	7	25	-	1,2	PHP 26H100TB
27	109,2	107,83	115	4F	1610	0,500	42	-	32,0	7	25	-	1,4	PHP 27H100TB
28	113,2	111,83	119	4F	1610	0,500	42	-	32,0	7	25	-	1,5	PHP 28H100TB
30	121,3	119,93	127	4F	1610	0,500	42	-	32,0	7	25	-	1,7	PHP 30H100TB
32	129,4	128,03	135	13F	1610	0,500	42	92	32,0	7	25	-	1,7	PHP 32H100TB
36	145,5	144,13	151	13F	1610	0,500	42	92	32,0	7	25	-	2,3	PHP 36H100TB
40	161,7	160,33	168	13F	1610	0,500	42	92	32,0	7	25	-	2,7	PHP 40H100TB
44	177,9	176,53	184	14F	2012	0,750	50	106	32,0	7	32	-	3,7	PHP 44H100TB
48	194,0	192,63	200	14F	2012	0,750	50	106	32,0	7	32	-	4,7	PHP 48H100TB
60	242,6	241,23	-	8	2012	0,750	50	106	34,0	1,0	32	1	7,5	PHP 60H100TB
72	291,1	289,73	-	8	2012	0,750	50	106	34,0	1,0	32	1	8,4	PHP 72H100TB
84	339,6	338,23	-	8	2012	0,750	50	106	34,0	1,0	32	1	9,0	PHP 84H100TB
96	388,1	386,73	-	9	2517	0,750	60	124	34,0	5,5	45	5,5	11,0	PHP 96H100TB
120	485,1	483,73	-	9	2517	0,750	60	124	34,0	5,5	45	5,5	14,0	PHP 120H100TB



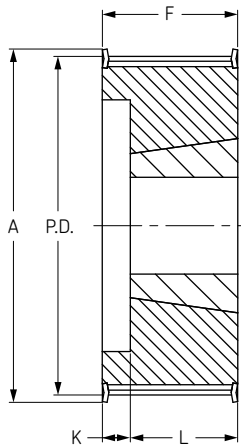
Classical timing pulleys

Taper bushed

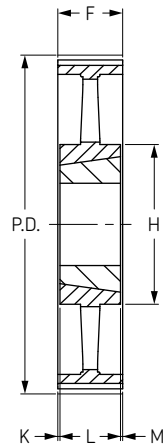
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

H

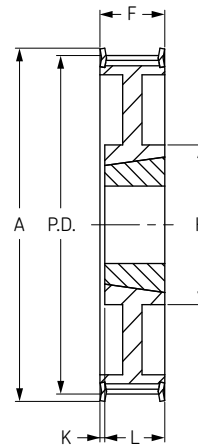
1/2" Pitch (12,7 mm)



Type 4F



Type 8



Type 13F

H 150

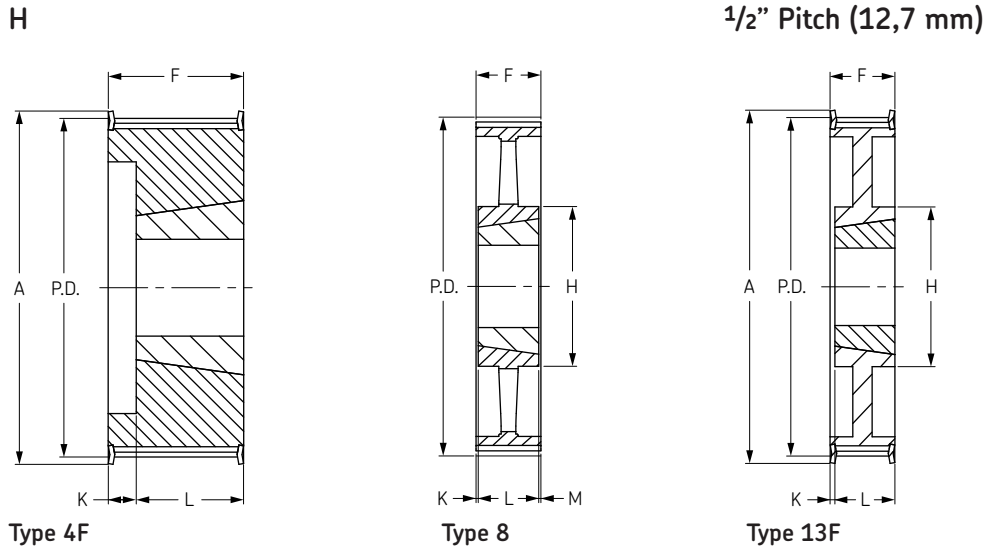
For Belt Width 38,1 mm

No. Teeth	Diameter			Type	Bush	Bore		Dimension					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	H	F	K	L	M		
14	56,60	55,23	63	4F	1108	0,375	28	-	45	23	22	-	0,50	PHP 14H150TB
16	64,67	63,3	71	4F	1108	0,375	28	-	45	23	22	-	0,60	PHP 16H150TB
18	72,77	71,4	79	4F	1210	0,625	32	-	45	20	25	-	0,69	PHP 18H150TB
19	76,81	75,44	83	4F	1210	0,625	32	-	45	20	25	-	0,86	PHP 19H150TB
20	80,85	79,48	87	4F	1210	0,625	32	-	45	20	25	-	0,98	PHP 20H150TB
21	84,89	83,52	91	4F	1210	0,625	32	-	45	20	25	-	0,98	PHP 21H150TB
22	88,94	87,57	95	4F	1210	0,625	32	-	45	20	25	-	1,10	PHP 22H150TB
23	92,98	91,61	98	4F	1610	0,500	42	-	45	20	25	-	1,16	PHP 23H150TB
24	97,02	95,65	103	4F	1610	0,500	42	-	45	20	25	-	1,22	PHP 24H150TB
25	101,06	99,69	107	4F	1610	0,500	42	-	45	20	25	-	1,37	PHP 25H150TB
26	105,11	103,74	111	4F	1610	0,500	42	-	45	20	25	-	1,51	PHP 26H150TB
27	109,15	107,78	115	4F	1610	0,500	42	-	45	20	25	-	1,67	PHP 27H150TB
28	113,19	111,82	119	4F	1610	0,500	42	-	45	20	25	-	1,77	PHP 28H150TB
30	121,28	119,91	127	4F	1610	0,500	42	-	45	20	25	-	2,05	PHP 30H150TB
32	129,36	127,99	135	13F	1610	0,500	42	92	45	20	25	-	2,07	PHP 32H150TB
36	145,53	144,16	151	13F	1610	0,500	42	92	45	20	25	-	2,76	PHP 36H150TB
40	161,70	160,33	168	13F	1610	0,500	42	92	45	20	25	-	3,34	PHP 40H150TB
44	177,87	176,5	184	13F	2012	0,750	50	106	45	13	32	-	5,19	PHP 44H150TB
48	194,34	192,97	200	13F	2012	0,750	50	106	45	13	32	-	5,70	PHP 48H150TB
60	242,55	241,18	-	8	2012	0,750	50	106	46	7	32	7	6,81	PHP 60H150TB
72	291,06	289,69	-	8	2012	0,750	50	106	46	7	32	7	7,79	PHP 72H150TB
84	339,57	338,2	-	8	2012	0,750	50	111	46	7	32	7	9,15	PHP 84H150TB
96	388,08	386,71	-	8	2517	0,750	60	124	46	0,5	45	0,5	13,00	PHP 96H150TB
120	485,10	483,73	-	8	2517	0,750	60	124	46	0,5	45	0,5	16,80	PHP 120H150TB



Classical timing pulleys

Taper bushed



H 200

For Belt Width 50,8 mm

No. Teeth	Diameter			Type	Bush	Bore		Dimension				Weight kg	Designation
	P.D.	O.D.	A			Min	Max	F	K	L	M		
16	64,57	63,2	71	4F	1108	0,375	28	58	36	22	-	0,80	PHP 16H200TB
18	72,77	71,4	79	4F	1210	0,625	32	58	33	25	-	0,91	PHP 18H200TB
19	76,81	75,44	83	4F	1210	0,625	32	58	33	25	-	1,05	PHP 19H200TB
20	80,85	79,48	87	4F	1610	0,500	42	58	33	25	-	0,92	PHP 20H200TB
21	84,89	83,52	91	4F	1610	0,500	42	58	33	25	-	1,04	PHP 21H200TB
22	88,94	87,57	95	4F	1610	0,500	42	58	33	25	-	1,18	PHP 22H200TB
23	92,98	91,61	98	4F	1610	0,500	42	58	33	25	-	1,28	PHP 23H200TB
24	97,02	95,65	103	4F	1610	0,500	42	58	33	25	-	1,37	PHP 24H200TB
25	101,06	99,69	107	4F	1610	0,500	42	58	33	25	-	1,59	PHP 25H200TB
26	105,11	103,74	111	4F	1610	0,500	42	58	33	25	-	1,63	PHP 26H200TB
27	109,15	107,78	115	4F	1610	0,500	42	58	33	25	-	1,98	PHP 27H200TB
28	113,19	111,82	119	4F	1610	0,500	42	58	33	25	-	1,92	PHP 28H200TB
30	121,28	119,91	127	4F	1610	0,500	42	58	33	25	-	2,24	PHP 30H200TB
32	129,36	127,99	135	4F	2012	0,750	50	58	26	32	-	2,87	PHP 32H200TB
36	145,53	144,16	151	13F	2012	0,750	50	58	26	32	-	3,42	PHP 36H200TB
40	161,70	160,33	168	13F	2012	0,750	50	58	26	32	-	4,39	PHP 40H200TB
44	177,87	176,5	184	13F	2012	0,750	50	58	26	32	-	5,89	PHP 44H200TB
48	194,04	192,67	200	13F	2517	0,750	60	58	13	45	-	7,00	PHP 48H200TB
60	242,55	241,18	-	8	2517	0,750	60	60	7,5	45	7,5	8,88	PHP 60H200TB
72	291,06	289,69	-	8	2517	0,750	60	60	7,5	45	7,5	9,05	PHP 72H200TB
84	339,57	338,2	-	8	2517	0,750	60	60	7,5	45	7,5	10,66	PHP 84H200TB
96	388,08	386,71	-	8	2517	0,750	60	60	7,5	45	7,5	15,28	PHP 96H200TB
120	485,10	483,73	-	8	2517	0,750	60	60	7,5	45	7,5	20,16	PHP 120H200TB



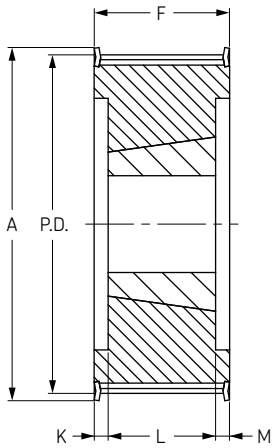
Classical timing pulleys

Taper bushed

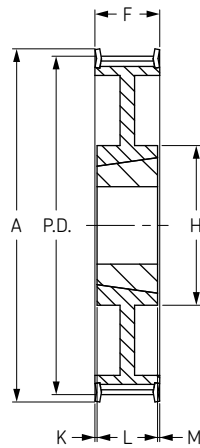
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

H

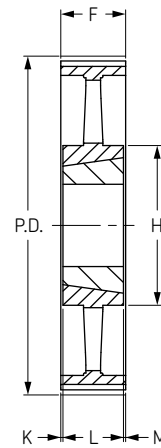
1/2" Pitch (12,7 mm)



Type 6F



Type 7F



Type 8

H 300

For Belt Width 76,2 mm

No. Teeth	Diameter			Type	Bush	Bore		Dimension					Weight kg	Designation
	P.D.	O.D.	A			Min	Max	H	F	K	L	M		
18	72,77	71,4	83	6F	1215	0,625	32	-	84	23,0	38	23,0	1,10	PHP 18H300TB
20	80,85	79,48	87	6F	1615	0,500	42	-	84	23,0	38	23,0	1,25	PHP 20H300TB
21	84,89	83,52	91	6F	1615	0,500	42	-	84	23,0	38	23,0	1,56	PHP 21H300TB
22	88,94	87,57	94	6F	1615	0,500	42	-	84	23,0	38	23,0	1,75	PHP 22H300TB
23	92,98	91,61	98	6F	1615	0,500	42	-	84	23,0	38	23,0	1,93	PHP 23H300TB
24	97,02	95,65	103	6F	1615	0,500	42	-	84	23,0	38	23,0	2,14	PHP 24H300TB
25	101,06	99,69	107	6F	1615	0,500	42	-	84	23,0	38	23,0	2,21	PHP 25H300TB
26	105,11	103,74	111	6F	1615	0,500	42	-	84	23,0	38	23,0	2,65	PHP 26H300TB
27	109,15	107,78	115	6F	2012	0,750	50	-	84	26,0	32	26,0	2,49	PHP 27H300TB
28	113,19	111,82	119	6F	2012	0,750	50	-	84	26,0	32	26,0	2,88	PHP 28H300TB
30	121,28	119,91	127	6F	2012	0,750	50	-	84	26,0	32	26,0	3,44	PHP 30H300TB
32	129,36	127,99	135	6F	2517	0,750	60	-	84	19,5	45	19,5	3,51	PHP 32H300TB
36	145,53	144,16	151	6F	2517	0,750	60	-	84	19,5	45	19,5	4,43	PHP 36H300TB
40	161,70	160,33	168	6F	2517	0,750	60	-	84	19,5	45	19,5	6,10	PHP 40H300TB
44	177,87	176,5	184	7F	2517	0,750	60	124	86	20,5	45	20,5	7,55	PHP 44H300TB
48	194,04	192,67	200	7F	2517	0,750	60	124	86	20,5	45	20,5	8,99	PHP 48H300TB
60	242,55	241,18	-	8	2517	0,750	60	124	86	20,5	45	20,5	11,06	PHP 60H300TB
72	291,06	289,69	-	8	2517	0,750	60	124	86	20,5	45	20,5	12,66	PHP 72H300TB
84	339,57	338,2	-	8	2517	0,750	60	124	86	20,5	45	20,5	14,50	PHP 84H300TB
96	388,08	386,71	-	8	3030	1,250	75	155	86	5	76	5	16,20	PHP 96H300TB
120	485,10	483,73	-	8	3030	1,250	75	155	86	5	76	5	20,80	PHP 120H300TB



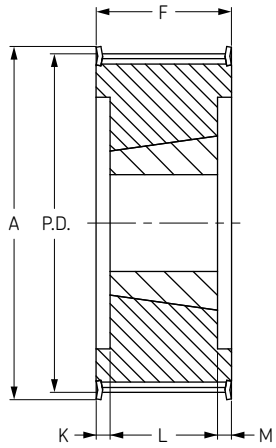
Classical timing pulleys

Taper bushed

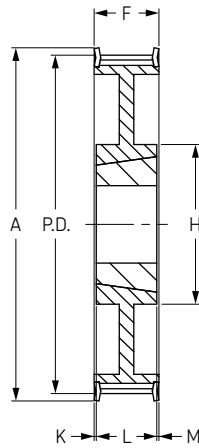


XH

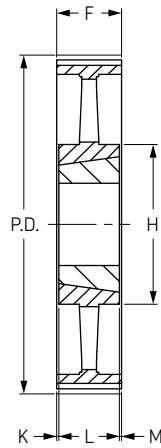
7/8" Pitch (22,225 mm)



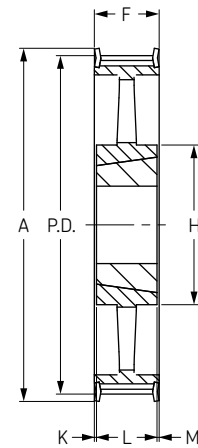
Type 6F



Type 7F



Type 8



Type 8F

XH 200

For Belt Width 50,8 mm

No. Teeth	Diameter			Type	Bush	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A			Min	Max	H	F	L		
18	127,34	124,54	141	6F	2012	14	50	-	65,1	32	2,60	PHP 18XH200TB
19	134,41	131,61	146	6F	2012	14	50	-	65,1	32	3,10	PHP 19XH200TB
20	141,49	138,69	155	6F	2012	14	50	-	65,1	32	3,60	PHP 20XH200TB
21	148,56	145,76	169	6F	2517	16	60	-	65,1	45	4,20	PHP 21XH200TB
22	155,64	152,84	169	6F	2517	16	60	-	65,1	45	4,80	PHP 22XH200TB
24	169,79	166,99	183	6F	2517	16	60	-	65,1	45	6,10	PHP 24XH200TB
25	176,86	174,06	198	6F	2517	16	60	-	65,1	45	6,80	PHP 25XH200TB
26	183,93	181,13	198	6F	2517	16	60	-	65,1	45	7,40	PHP 26XH200TB
27	191,01	188,21	212	7F	2517	16	60	134	65,1	45	8,20	PHP 27XH200TB
28	198,09	195,29	212	7F	2517	16	60	134	65,1	45	9,00	PHP 28XH200TB
30	212,23	209,43	226	7F	2517	16	60	134	65,1	45	9,60	PHP 30XH200TB
32	226,38	223,58	240	7F	2517	16	60	134	65,1	45	9,80	PHP 32XH200TB
36	254,64	251,84	267	8F	2517	16	60	134	65,1	45	11,60	PHP 36XH200TB
40	282,98	280,18	-	8	2517	16	60	134	65,1	45	13,30	PHP 40XH200TB
48	339,57	336,77	-	8	3020	25	75	165	65,1	51	19,00	PHP 48XH200TB
60	424,47	421,67	-	8	3020	25	75	165	65,1	51	22,00	PHP 60XH200TB



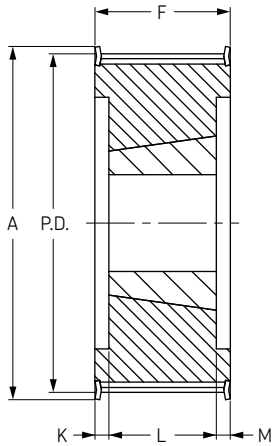
Classical timing pulleys

Taper bushed

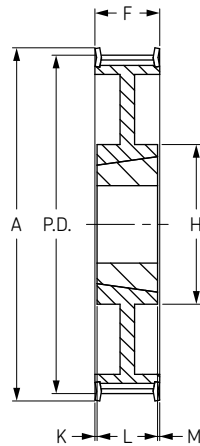
- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

XH

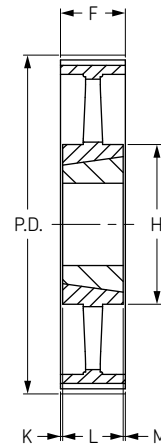
7/8" Pitch (22,225 mm)



Type 6F



Type 7F



Type 8

XH 300

For Belt Width 76,2 mm

No. Teeth	Diameter			Type	Bush	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A			Min	Max	H	F	L		
18	127,34	124,54	141	6F	2012	16	60	-	92,1	45	3,70	PHP 18XH300TB
19	134,41	131,61	146	6F	2517	16	60	-	92,1	45	4,20	PHP 19XH300TB
20	141,49	138,69	155	6F	2517	16	60	-	92,1	45	4,70	PHP 20XH300TB
21	148,56	145,76	169	6F	2517	16	60	-	92,1	45	5,40	PHP 21XH300TB
22	155,64	152,84	169	6F	2517	16	60	-	92,1	45	6,00	PHP 22XH300TB
24	169,79	166,99	183	6F	2517	16	60	-	92,1	45	7,60	PHP 24XH300TB
25	176,86	174,06	198	6F	2517	16	60	-	92,1	45	8,70	PHP 25XH300TB
26	183,93	181,13	198	6F	2517	16	60	-	92,1	45	9,80	PHP 26XH300TB
27	191,01	188,21	212	6F	2517	16	60	-	92,1	45	10,70	PHP 27XH300TB
28	198,09	195,29	212	7F	2517	16	60	134	92,1	45	11,60	PHP 28XH300TB
30	212,23	209,43	226	7F	2517	16	60	134	92,1	45	11,90	PHP 30XH300TB
32	226,38	223,58	240	7F	3020	25	75	165	92,1	51	13,80	PHP 32XH300TB
36	254,64	251,84	267	7F	3020	25	75	165	92,1	51	16,70	PHP 36XH300TB
40	282,98	280,18	-	8	3020	25	75	165	92,1	51	19,50	PHP 40XH300TB
48	339,57	336,77	-	8	3020	25	75	165	92,1	51	27,00	PHP 48XH300TB
60	424,47	421,67	-	8	3535	30	100	184	92,1	89	28,00	PHP 60XH300TB

XH 400

For Belt Width 101,6 mm

No. Teeth	Diameter			Type	Bush	Bore		Dimension			Weight kg	Designation
	P.D.	O.D.	A			Min	Max	H	F	L		
18	127,34	124,54	141	6F	2012	16	60	-	92,1	45	5,00	PHP 18XH400TB
19	134,41	131,61	146	6F	2517	16	60	-	92,1	45	5,50	PHP 19XH400TB
20	141,49	138,69	155	6F	2517	16	60	-	92,1	45	6,00	PHP 20XH400TB
21	148,56	145,76	169	6F	2517	16	60	-	92,1	45	6,60	PHP 21XH400TB
22	155,64	152,84	169	6F	2517	16	60	-	92,1	45	7,20	PHP 22XH400TB
24	169,79	166,99	183	6F	3020	25	75	-	92,1	51	8,40	PHP 24XH400TB
25	176,86	174,06	198	6F	3020	25	75	-	92,1	51	9,40	PHP 25XH400TB
26	183,93	181,13	198	6F	3020	25	75	-	92,1	51	10,30	PHP 26XH400TB
27	191,01	188,21	212	6F	3020	25	75	-	92,1	51	11,30	PHP 27XH400TB
28	198,09	195,29	212	6F	3020	25	75	-	92,1	51	12,30	PHP 28XH400TB
30	212,23	209,43	226	6F	3020	25	75	-	92,1	51	14,30	PHP 30XH400TB
32	226,38	223,58	240	7F	3020	25	75	165	92,1	51	19,90	PHP 32XH400TB
36	254,64	251,84	267	7F	3020	25	75	165	92,1	51	22,30	PHP 36XH400TB
40	282,98	280,18	-	8	3020	25	75	165	92,1	51	24,60	PHP 40XH400TB
48	339,57	336,77	-	8	3535	30	100	184	92,1	89	30,00	PHP 48XH400TB
60	424,47	421,67	-	8	3535	30	100	184	92,1	89	40,00	PHP 60XH400TB

Dimensions in millimeters

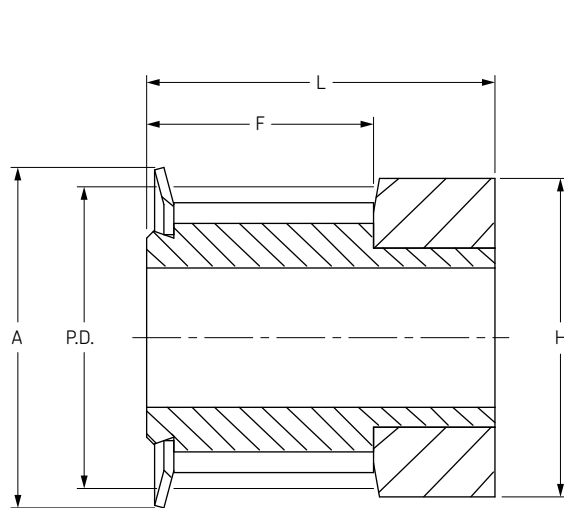


Metric timing pulleys

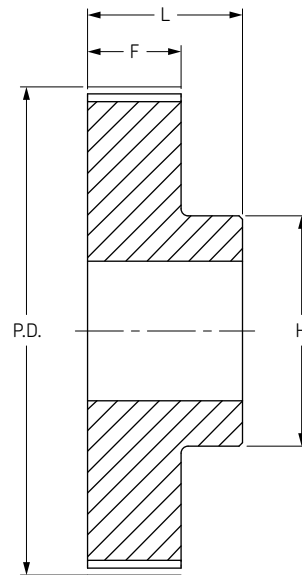
Type T
Pilot bore (RSB)



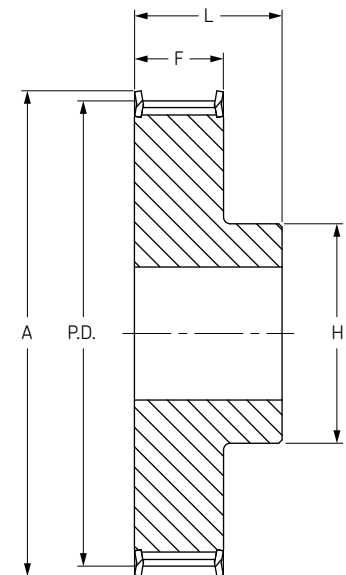
2.5 mm Pitch



Type OF



Type 1



Type 1F

Belt Width 4 mm & 6 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
10	7,96	7,45	10	OF	-	3	10	10	16	0,001	PHP 16-T2.5-10RSB
11	8,75	8,25	12	OF	-	3	10	11	16	0,002	PHP 16-T2.5-11RSB
12	9,54	9,00	13	OF	-	4	10	13	16	0,003	PHP 16-T2.5-12RSB
13	10,35	9,95	14	OF	-	4	10	14	16	0,004	PHP 16-T2.5-13RSB
14	11,14	10,60	15	OF	-	5	10	15	16	0,004	PHP 16-T2.5-14RSB
15	11,94	11,40	15	OF	-	6	10	15	16	0,005	PHP 16-T2.5-15RSB
16	12,73	12,20	16	OF	-	7	10	16	16	0,005	PHP 16-T2.5-16RSB
17	13,53	13,00	17	OF	4	7	10	16	16	0,006	PHP 16-T2.5-17RSB
18	14,32	13,80	18	1F	4	7	10	10	16	0,006	PHP 16-T2.5-18RSB
19	15,12	14,60	18	1F	4	7	10	10	16	0,007	PHP 16-T2.5-19RSB
20	15,92	15,40	20	1F	4	7	10	11	16	0,008	PHP 16-T2.5-20RSB
21	16,71	16,20	20	1F	4	7	10	11	16	0,009	PHP 16-T2.5-21RSB
22	17,51	17,00	23	1F	4	7	10	10	16	0,009	PHP 16-T2.5-22RSB
23	18,30	17,80	23	1F	4	8	10	12	16	0,010	PHP 16-T2.5-23RSB
24	19,10	18,55	23	1F	4	8	10	12	16	0,012	PHP 16-T2.5-24RSB
25	19,89	19,35	23	1F	4	9	10	13	16	0,013	PHP 16-T2.5-25RSB
26	20,69	20,15	25	1F	4	9	10	14	16	0,014	PHP 16-T2.5-26RSB
27	21,49	20,90	25	1F	4	9	10	14	16	0,015	PHP 16-T2.5-27RSB
28	22,28	21,75	25	1F	4	9	10	14	16	0,016	PHP 16-T2.5-28RSB
30	23,87	23,35	28	1F	6	10	10	16	16	0,018	PHP 16-T2.5-30RSB
32	25,46	24,95	32	1F	6	10	10	16	16	0,020	PHP 16-T2.5-32RSB
35	27,85	27,35	36	1F	6	10	10	18	16	0,024	PHP 16-T2.5-35RSB
36	28,65	28,10	36	1F	6	13	10	20	16	0,026	PHP 16-T2.5-36RSB
38	30,24	29,70	38	1F	6	13	10	22	16	0,029	PHP 16-T2.5-38RSB
40	31,83	31,30	38	1F	6	13	10	22	16	0,032	PHP 16-T2.5-40RSB
42	33,42	32,90	42	1F	6	15	10	24	16	0,036	PHP 16-T2.5-42RSB
44	35,01	34,50	-	1	6	15	10	24	16	0,040	PHP 16-T2.5-44RSB
45	35,81	35,30	-	1	6	17	10	26	16	0,044	PHP 16-T2.5-45RSB
48	38,20	37,70	-	1	6	17	10	26	16	0,048	PHP 16-T2.5-48RSB
54	42,97	42,45	-	1	8	19	10	30	16	0,056	PHP 16-T2.5-54RSB
57	45,36	44,85	-	1	8	19	10	32	16	0,064	PHP 16-T2.5-57RSB
60	47,75	47,25	-	1	8	22	10	34	16	0,073	PHP 16-T2.5-60RSB

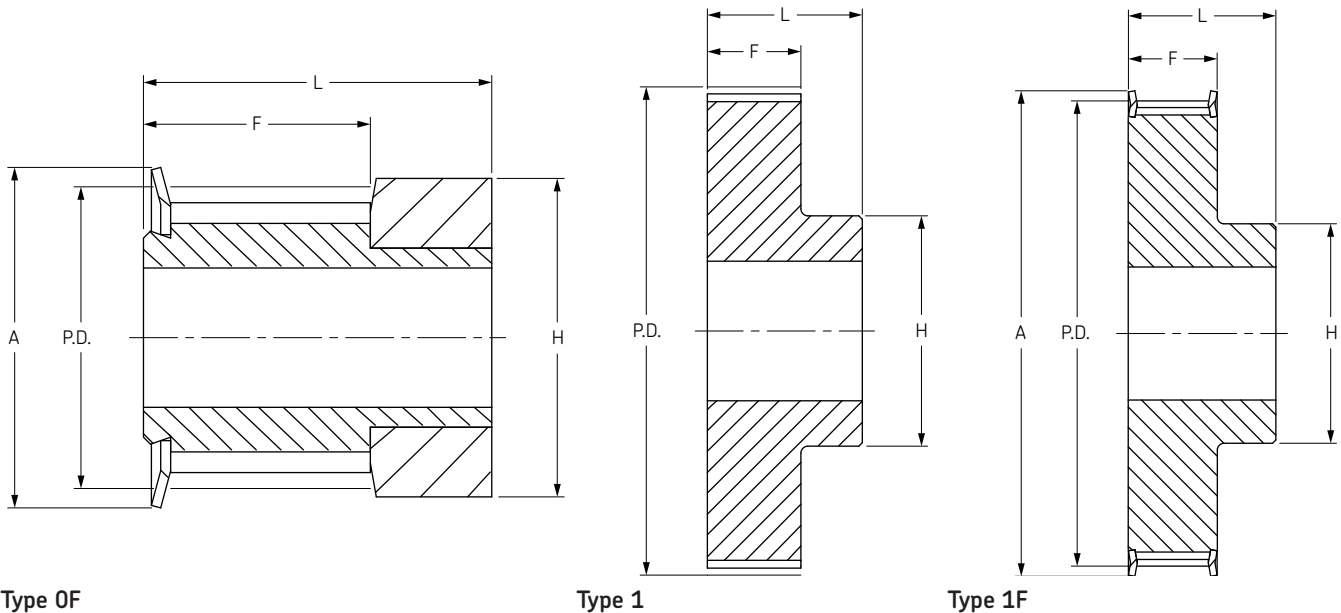


Metric timing pulleys

Type T
Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

2.5 mm Pitch



Type 0F

Type 1

Type 1F

Belt Width 10 mm

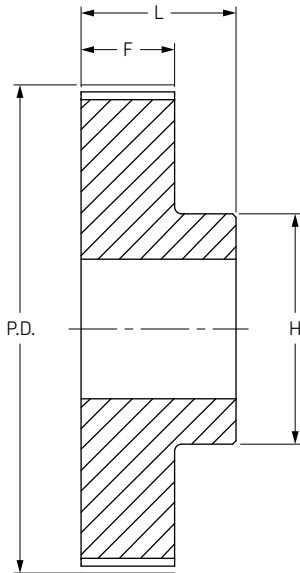
No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
10	7,96	7,45	10	0F	3	3	14	10	20	0,012	PHP 20-T2.5-10RSB
11	8,75	8,25	12	0F	3	3	14	11	20	0,014	PHP 20-T2.5-11RSB
12	9,55	9,00	13	0F	3	4	14	13	20	0,016	PHP 20-T2.5-12RSB
13	10,35	9,95	14	0F	3	4	14	14	20	0,018	PHP 20-T2.5-13RSB
14	11,14	10,60	14	0F	3	5	14	15	20	0,019	PHP 20-T2.5-14RSB
15	11,94	11,40	15	0F	3	6	14	15	20	0,021	PHP 20-T2.5-15RSB
16	12,73	12,20	16	0F	4	7	14	16	20	0,025	PHP 20-T2.5-16RSB
17	13,53	13,00	17	1F	4	7	14	16	20	0,022	PHP 20-T2.5-17RSB
18	14,32	13,80	17	1F	4	7	14	10	20	0,031	PHP 20-T2.5-18RSB
19	15,12	14,60	18	1F	4	7	14	10	20	0,036	PHP 20-T2.5-19RSB
20	15,92	15,40	19	1F	4	7	14	11	20	0,038	PHP 20-T2.5-20RSB
21	16,71	16,20	20	1F	4	7	14	11	20	0,042	PHP 20-T2.5-21RSB
22	17,60	17,00	22	1F	4	7	14	11	20	0,046	PHP 20-T2.5-22RSB
23	18,30	17,80	22	1F	4	8	14	12	20	0,050	PHP 20-T2.5-23RSB
24	19,10	18,55	22	1F	4	8	14	12	20	0,054	PHP 20-T2.5-24RSB
25	19,89	19,35	24	1F	4	9	14	13	20	0,058	PHP 20-T2.5-25RSB
26	20,75	20,15	26	1F	4	9	14	14	20	0,062	PHP 20-T2.5-26RSB
27	21,49	20,90	26	1F	4	9	14	14	20	0,064	PHP 20-T2.5-27RSB
28	22,35	21,75	26	1F	4	9	14	14	20	0,071	PHP 20-T2.5-28RSB
30	23,87	23,35	28	1F	6	10	14	16	20	0,075	PHP 20-T2.5-30RSB
32	25,47	24,95	28	1F	6	10	14	16	20	0,088	PHP 20-T2.5-32RSB
35	27,85	27,35	32	1F	6	10	14	18	20	0,108	PHP 20-T2.5-35RSB
36	28,65	28,10	32	1F	6	13	14	20	20	0,114	PHP 20-T2.5-36RSB
38	30,24	29,70	34	1F	6	13	14	22	20	0,126	PHP 20-T2.5-38RSB
40	31,83	31,30	35	1F	6	13	14	22	20	0,138	PHP 20-T2.5-40RSB
42	33,42	32,90	-	1	6	15	14	24	20	0,180	PHP 20-T2.5-42RSB
44	35,01	34,50	-	1	6	15	14	24	20	0,185	PHP 20-T2.5-44RSB
45	35,81	35,30	-	1	6	17	14	26	20	0,189	PHP 20-T2.5-45RSB
48	38,20	37,70	-	1	6	17	14	26	20	0,200	PHP 20-T2.5-48RSB
54	42,97	42,45	-	1	8	19	14	30	20	0,254	PHP 20-T2.5-54RSB
57	45,36	44,85	-	1	8	19	14	32	20	0,280	PHP 20-T2.5-57RSB
60	47,75	47,25	-	1	8	22	14	34	20	0,307	PHP 20-T2.5-60RSB

Metric timing pulleys

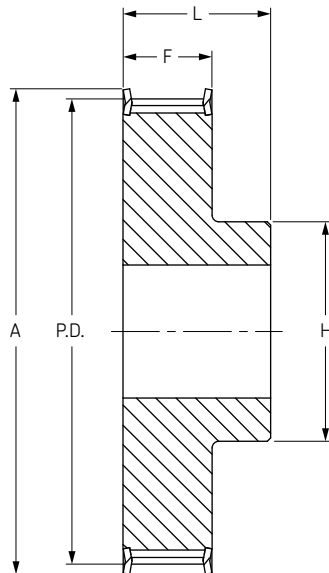
Type T
Pilot bore (RSB)



5 mm Pitch



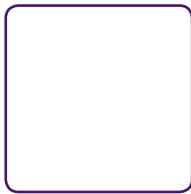
Type 1



Type 1F

Belt Width 10 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
10	15,92	15,05	20	1F	4	5	15	8	21	0,012	PHP 21-T5-10
11	17,51	16,65	22	1F	4	6	15	10	21	0,014	PHP 21-T5-11
12	19,10	18,25	23	1F	4	7	15	12	21	0,016	PHP 21-T5-12
13	20,69	19,85	25	1F	6	8	15	13	21	0,018	PHP 21-T5-13
14	22,29	21,45	26	1F	6	9	15	14	21	0,019	PHP 21-T5-14
15	23,88	23,05	28	1F	6	10	15	16	21	0,021	PHP 21-T5-15
16	25,47	24,60	30	1F	6	11	15	18	21	0,025	PHP 21-T5-16
17	27,06	26,20	32	1F	6	12	15	19	21	0,028	PHP 21-T5-17
18	28,65	27,80	32	1F	6	13	15	20	21	0,031	PHP 21-T5-18
19	30,25	29,40	36	1F	6	14	15	22	21	0,036	PHP 21-T5-19
20	31,83	31,00	36	1F	6	15	15	24	21	0,038	PHP 21-T5-20
21	33,42	32,55	38	1F	6	15	15	24	21	0,042	PHP 21-T5-21
22	35,01	34,15	38	1F	6	15	15	24	21	0,046	PHP 21-T5-22
23	36,61	35,75	42	1F	6	16	15	25	21	0,050	PHP 21-T5-23
24	38,21	37,40	44	1F	6	17	15	26	21	0,054	PHP 21-T5-24
25	39,80	38,95	44	1F	6	17	15	26	21	0,058	PHP 21-T5-25
26	41,45	40,60	44	1F	6	17	15	26	21	0,062	PHP 21-T5-26
27	42,98	42,20	48	1F	8	19	15	30	21	0,063	PHP 21-T5-27
28	44,56	43,75	48	1F	8	20	15	32	21	0,064	PHP 21-T5-28
30	47,76	46,95	51	1F	8	22	15	34	21	0,075	PHP 21-T5-30
32	50,94	50,10	54	1F	8	24	15	38	21	0,088	PHP 21-T5-32
35	55,70	54,85	59	1F	8	24	15	38	21	0,101	PHP 21-T5-35
36	57,31	56,45	63	1F	8	24	15	38	21	0,114	PHP 21-T5-36
38	60,48	59,65	66	1F	8	26	15	40	21	0,126	PHP 21-T5-38
40	63,66	62,85	66	1F	8	26	15	40	21	0,138	PHP 21-T5-40
42	66,84	66,00	71	1F	8	26	15	40	21	0,180	PHP 21-T5-42
44	70,20	69,35	-	1	8	29	15	45	21	0,185	PHP 21-T5-44
45	71,62	70,80	-	1	8	31	15	45	21	0,187	PHP 21-T5-45
48	76,39	75,55	-	1	8	32	15	50	21	0,200	PHP 21-T5-48
54	85,94	85,10	-	1	8	35	15	55	21	0,235	PHP 21-T5-54
57	90,72	89,90	-	1	8	38	15	60	21	0,270	PHP 21-T5-57
60	95,49	94,65	-	1	8	42	15	65	21	0,307	PHP 21-T5-60

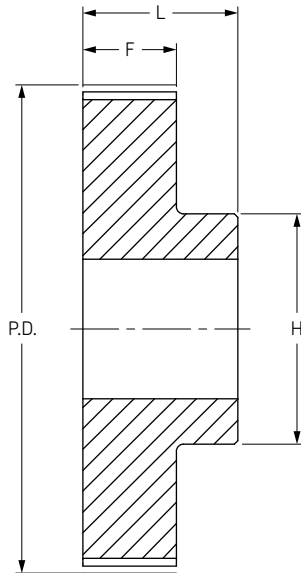


Metric timing pulleys

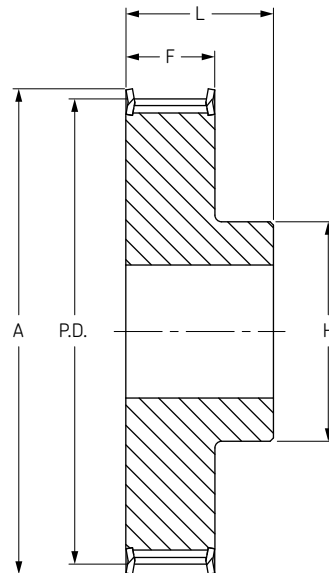
Type T
Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

5 mm Pitch



Type 1



Type 1F

Belt Width 16 mm

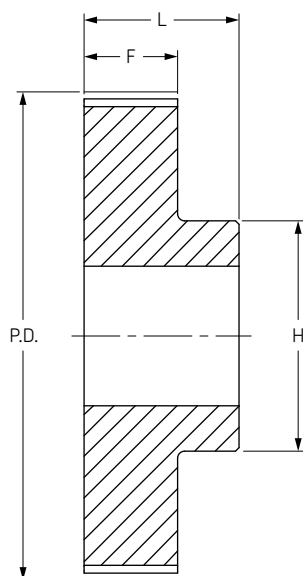
No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
10	15,92	15,05	20	1F	4	5	21	8	27	0,016	PHP 27-T5-10
11	17,51	16,65	22	1F	4	6	21	10	27	0,019	PHP 27-T5-11
12	19,10	18,25	23	1F	4	7	21	12	27	0,022	PHP 27-T5-12
13	20,69	19,85	25	1F	6	8	21	13	27	0,024	PHP 27-T5-13
14	22,29	21,45	26	1F	6	9	21	14	27	0,026	PHP 27-T5-14
15	23,88	23,05	28	1F	6	10	21	16	27	0,029	PHP 27-T5-15
16	25,47	24,60	32	1F	6	11	21	18	27	0,035	PHP 27-T5-16
17	27,06	26,20	32	1F	6	12	21	19	27	0,043	PHP 27-T5-17
18	28,65	27,80	33	1F	6	13	21	20	27	0,046	PHP 27-T5-18
19	30,25	29,40	36	1F	6	14	21	22	27	0,049	PHP 27-T5-19
20	31,83	31,00	36	1F	6	15	21	24	27	0,053	PHP 27-T5-20
21	33,42	32,55	38	1F	6	15	21	24	27	0,053	PHP 27-T5-21
22	35,01	34,15	38	1F	6	15	21	24	27	0,054	PHP 27-T5-22
23	36,61	35,75	42	1F	6	16	21	25	27	0,064	PHP 27-T5-23
24	38,21	37,40	42	1F	6	17	21	26	27	0,076	PHP 27-T5-24
25	39,80	38,95	44	1F	6	17	21	26	27	0,081	PHP 27-T5-25
26	41,45	40,60	44	1F	6	17	21	26	27	0,085	PHP 27-T5-26
27	42,98	42,20	48	1F	8	19	21	30	27	0,090	PHP 27-T5-27
28	44,56	43,75	48	1F	8	20	21	32	27	0,092	PHP 27-T5-28
30	47,76	46,95	51	1F	8	22	21	34	27	0,105	PHP 27-T5-30
32	50,94	50,10	54	1F	8	24	21	38	27	0,123	PHP 27-T5-32
35	55,70	54,85	59	1F	8	24	21	38	27	0,142	PHP 27-T5-35
36	57,31	56,45	63	1F	8	24	21	38	27	0,160	PHP 27-T5-36
38	60,48	59,65	66	1F	8	26	21	40	27	0,176	PHP 27-T5-38
40	63,66	62,85	66	1F	8	26	21	40	27	0,193	PHP 27-T5-40
42	66,84	66,00	71	1F	8	26	21	40	27	0,205	PHP 27-T5-42
44	70,20	69,35	-	1	8	29	21	45	27	0,228	PHP 27-T5-44
45	71,62	70,80	-	1	8	29	21	45	27	0,256	PHP 27-T5-45
48	76,39	75,55	-	1	8	32	21	50	27	0,280	PHP 27-T5-48
54	85,94	85,10	-	1	8	35	21	55	27	0,330	PHP 27-T5-54
57	90,72	89,90	-	1	8	38	21	60	27	0,380	PHP 27-T5-57
60	95,49	94,65	-	1	8	42	21	65	27	0,430	PHP 27-T5-60

Metric timing pulleys

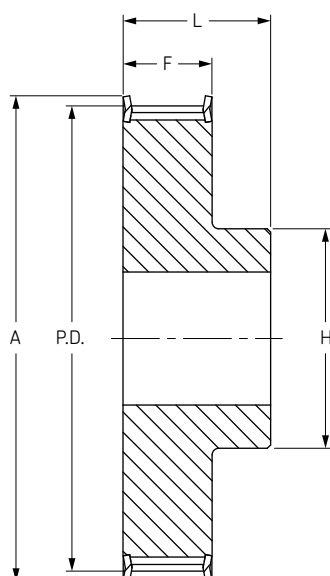
Type T
Pilot bore (RSB)



5 mm Pitch



Type 1



Type 1F

Belt Width 25 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Max	Min	F	H	L		
10	15,92	15,05	20	1F	5	4	30	8	36	0,023	PHP 36-T5-10
11	17,51	16,65	22	1F	6	4	30	10	36	0,027	PHP 36-T5-11
12	19,10	18,25	23	1F	7	4	30	12	36	0,031	PHP 36-T5-12
13	20,69	19,85	25	1F	8	6	30	13	36	0,034	PHP 36-T5-13
14	22,29	21,45	26	1F	9	6	30	14	36	0,037	PHP 36-T5-14
15	23,88	23,05	28	1F	10	6	30	16	36	0,041	PHP 36-T5-15
16	25,47	24,60	32	1F	11	6	30	18	36	0,050	PHP 36-T5-16
17	27,06	26,20	32	1F	12	6	30	19	36	0,056	PHP 36-T5-17
18	28,65	27,80	32	1F	13	6	30	20	36	0,061	PHP 36-T5-18
19	30,25	29,40	36	1F	14	6	30	22	36	0,070	PHP 36-T5-19
20	31,83	31,00	36	1F	15	6	30	24	36	0,076	PHP 36-T5-20
21	33,42	32,55	38	1F	15	6	30	24	36	0,078	PHP 36-T5-21
22	35,01	34,15	38	1F	15	6	30	24	36	0,080	PHP 36-T5-22
23	36,61	35,75	42	1F	15	6	30	25	36	0,094	PHP 36-T5-23
24	38,21	37,40	42	1F	17	6	30	26	36	0,109	PHP 36-T5-24
25	39,80	38,95	44	1F	17	6	30	26	36	0,116	PHP 36-T5-25
26	41,45	40,60	44	1F	17	6	30	26	36	0,120	PHP 36-T5-26
27	42,98	42,20	48	1F	19	8	30	30	36	0,128	PHP 36-T5-27
28	44,56	43,75	48	1F	20	8	30	32	36	0,128	PHP 36-T5-28
30	47,76	46,95	51	1F	22	8	30	34	36	0,150	PHP 36-T5-30
32	50,94	50,10	54	1F	24	8	30	38	36	0,176	PHP 36-T5-32
35	55,70	54,85	59	1F	24	8	30	38	36	0,205	PHP 36-T5-35
36	57,31	56,45	63	1F	24	8	30	38	36	0,230	PHP 36-T5-36
38	60,48	59,65	66	1F	26	8	30	40	36	0,253	PHP 36-T5-38
40	63,66	62,85	66	1F	26	8	30	40	36	0,276	PHP 36-T5-40
42	66,84	66,00	71	1F	26	8	30	40	36	0,284	PHP 36-T5-42
44	70,20	69,35	-	1	29	8	30	45	36	0,316	PHP 36-T5-44
45	71,62	70,80	-	1	29	8	30	45	36	0,358	PHP 36-T5-45
48	76,39	75,55	-	1	32	8	30	50	36	0,400	PHP 36-T5-48
54	85,94	85,10	-	1	35	8	30	55	36	0,471	PHP 36-T5-54
57	90,72	89,90	-	1	38	8	30	60	36	0,542	PHP 36-T5-57
60	95,49	94,65	-	1	42	8	30	65	36	0,614	PHP 36-T5-60

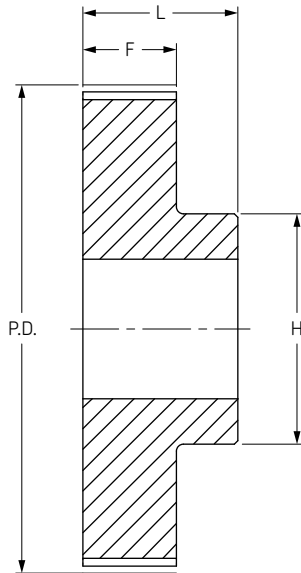


Metric timing pulleys

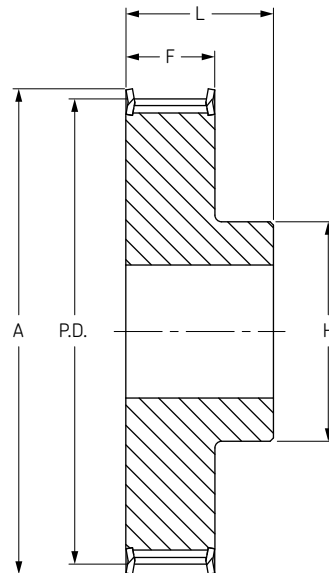
Type T
Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

10 mm Pitch



Type 1



Type 1F

Belt Width 16 mm

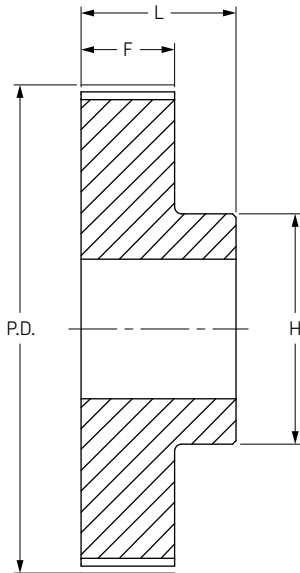
No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
12	38,20	36,35	42	1F	6	18	21	28	31	0,076	PHP 31-T10-12
13	41,38	39,55	44	1F	6	19	21	32	31	0,092	PHP 31-T10-13
14	44,56	42,70	48	1F	8	21	21	32	31	0,104	PHP 31-T10-14
15	47,75	45,90	51	1F	8	21	21	32	31	0,116	PHP 31-T10-15
16	50,93	49,10	54	1F	8	23	21	35	31	0,134	PHP 31-T10-16
17	54,11	52,25	58	1F	8	24	21	38	31	0,151	PHP 31-T10-17
18	57,29	55,45	60	1F	8	26	21	40	31	0,167	PHP 31-T10-18
19	60,48	58,65	66	1F	8	28	21	44	31	0,184	PHP 31-T10-19
20	63,66	61,80	66	1F	8	30	21	46	31	0,208	PHP 31-T10-20
21	66,85	65,00	71	1F	8	36	21	48	31	0,230	PHP 31-T10-21
22	70,03	68,20	75	1F	8	34	21	52	31	0,253	PHP 31-T10-22
23	73,21	71,35	77	1F	8	36	21	55	31	0,270	PHP 31-T10-23
24	76,39	74,55	83	1F	8	38	21	58	31	0,288	PHP 31-T10-24
25	79,58	77,75	83	1F	8	39	21	60	31	0,310	PHP 31-T10-25
26	82,76	80,90	87	1F	8	39	21	60	31	0,357	PHP 31-T10-26
27	85,95	84,10	91	1F	8	39	21	60	31	0,364	PHP 31-T10-27
28	89,25	87,25	93	1F	8	39	21	60	31	0,401	PHP 31-T10-28
30	95,49	93,65	99	1F	8	39	21	60	31	0,441	PHP 31-T10-30
32	101,86	100,00	106	1F	10	42	21	65	31	0,493	PHP 31-T10-32
35	111,41	109,55	115	1F	10	45	21	70	31	0,558	PHP 31-T10-35
36	114,59	112,75	119	1F	10	45	21	70	31	0,623	PHP 31-T10-36
38	120,96	119,10	125	1F	10	48	21	75	31	0,688	PHP 31-T10-38
40	127,32	125,45	131	1F	10	52	21	80	31	0,767	PHP 31-T10-40
42	133,69	131,85	-	1	10	52	21	80	31	0,878	PHP 31-T10-42
44	140,06	138,20	-	1	10	57	21	88	31	0,993	PHP 31-T10-44
45	143,24	141,40	-	1	16	57	21	90	31	1,041	PHP 31-T10-45
48	152,78	150,95	-	1	16	62	21	95	31	1,090	PHP 31-T10-48
54	171,89	170,05	-	1	16	66	21	100	31	1,296	PHP 31-T10-54
57	181,44	179,60	-	1	16	66	21	110	31	1,502	PHP 31-T10-57
60	190,98	189,15	-	1	16	72	21	110	31	1,710	PHP 31-T10-60

Metric timing pulleys

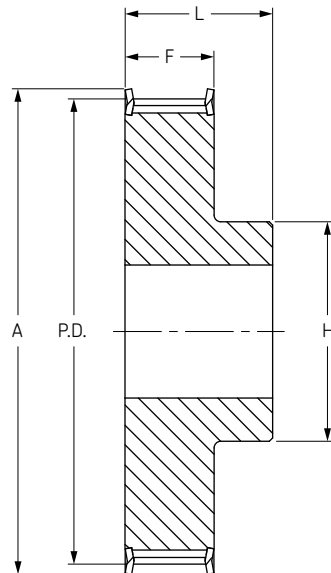
Type T
Pilot bore (RSB)



10 mm Pitch



Type 1



Type 1F

Belt Width 25 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
12	38,20	36,35	42	1F	6	18	30	28	40	0,099	PHP 40-T10-12
13	41,38	39,55	44	1F	6	19	30	30	40	0,116	PHP 40-T10-13
14	44,56	42,70	48	1F	8	21	30	32	40	0,134	PHP 40-T10-14
15	47,75	45,90	51	1F	8	21	30	32	40	0,152	PHP 40-T10-15
16	50,93	49,10	54	1F	8	23	30	35	40	0,176	PHP 40-T10-16
17	54,11	52,25	58	1F	8	24	30	37	40	0,202	PHP 40-T10-17
18	57,29	55,45	60	1F	8	26	30	40	40	0,224	PHP 40-T10-18
19	60,48	58,65	66	1F	8	28	30	44	40	0,247	PHP 40-T10-19
20	63,66	61,80	66	1F	8	30	30	46	40	0,276	PHP 40-T10-20
21	66,85	65,00	71	1F	8	32	30	49	40	0,304	PHP 40-T10-21
22	70,03	68,20	75	1F	8	34	30	52	40	0,337	PHP 40-T10-22
23	73,21	71,35	77	1F	8	36	30	55	40	0,362	PHP 40-T10-23
24	76,39	74,55	83	1F	8	38	30	58	40	0,392	PHP 40-T10-24
25	79,58	77,75	83	1F	8	39	30	60	40	0,422	PHP 40-T10-25
26	82,76	80,90	87	1F	8	39	30	60	40	0,477	PHP 40-T10-26
27	85,95	84,10	91	1F	8	39	30	60	40	0,536	PHP 40-T10-27
28	89,25	87,25	93	1F	8	39	30	60	40	0,540	PHP 40-T10-28
30	95,49	93,65	99	1F	8	39	30	60	40	0,640	PHP 40-T10-30
32	101,86	100,00	106	1F	10	42	30	65	40	0,693	PHP 40-T10-32
35	111,41	109,55	115	1F	10	45	30	70	40	0,783	PHP 40-T10-35
36	114,59	112,75	119	1F	10	45	30	70	40	0,873	PHP 40-T10-36
38	120,96	119,10	125	1F	10	48	30	75	40	0,970	PHP 40-T10-38
40	127,32	125,45	131	1F	10	52	30	80	40	1,067	PHP 40-T10-40
42	133,69	131,85	-	1	10	52	30	80	40	1,208	PHP 40-T10-42
44	140,06	138,20	-	1	10	57	30	88	40	1,350	PHP 40-T10-44
45	143,24	141,40	-	1	16	59	30	90	40	1,433	PHP 40-T10-45
48	152,78	150,95	-	1	16	62	30	95	40	1,516	PHP 40-T10-48
54	171,89	170,05	-	1	16	65	30	100	40	1,790	PHP 40-T10-54
57	181,44	179,60	-	1	16	72	30	110	40	2,064	PHP 40-T10-57
60	190,98	189,15	-	1	16	72	30	110	40	2,339	PHP 40-T10-60

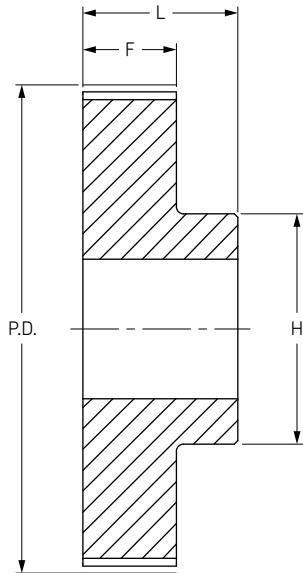


Metric timing pulleys

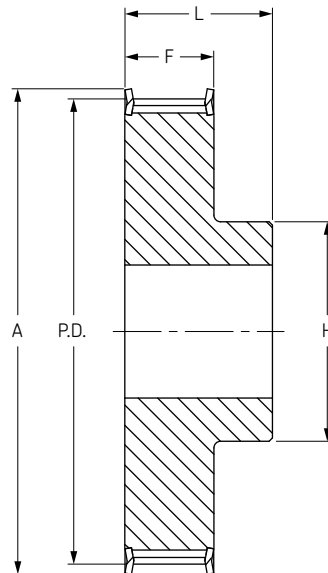
Type T
Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

10 mm Pitch



Type 1



Type 1F

Belt Width 32 mm

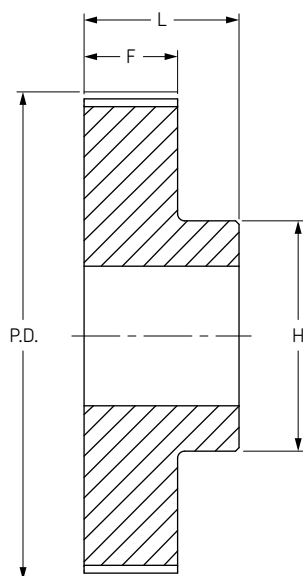
No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
18	57,30	55,45	60	1F	10	26	37	40	47	0,253	PHP 47-T10-18
19	60,48	58,65	66	1F	10	28	37	44	47	0,286	PHP 47-T10-19
20	63,66	61,80	66	1F	12	30	37	46	47	0,322	PHP 47-T10-20
21	66,85	65,00	71	1F	12	32	37	49	47	0,357	PHP 47-T10-21
22	70,03	68,20	75	1F	12	34	37	52	47	0,393	PHP 47-T10-22
23	73,21	71,35	77	1F	12	36	37	55	47	0,434	PHP 47-T10-23
24	76,39	74,55	83	1F	12	38	37	58	47	0,475	PHP 47-T10-24
25	79,58	77,75	83	1F	12	39	37	60	47	0,527	PHP 47-T10-25
26	82,76	80,90	87	1F	12	39	37	60	47	0,564	PHP 47-T10-26
27	85,94	84,10	91	1F	12	39	37	60	47	0,602	PHP 47-T10-27
28	89,13	87,25	93	1F	12	39	37	60	47	0,642	PHP 47-T10-28
30	95,49	93,65	99	1F	12	39	37	60	47	0,740	PHP 47-T10-30
32	101,86	100,00	106	1F	12	42	37	65	47	0,844	PHP 47-T10-32
35	111,41	109,55	115	1F	16	45	37	70	47	0,963	PHP 47-T10-35
36	114,59	112,75	119	1F	16	45	37	70	47	1,083	PHP 47-T10-36
38	120,96	119,10	125	1F	16	48	37	75	47	1,200	PHP 47-T10-38
40	127,32	125,45	131	1F	16	52	37	80	47	1,317	PHP 47-T10-40
42	133,69	131,85	-	1	16	52	37	80	47	1,464	PHP 47-T10-42
44	140,06	138,20	-	1	16	57	37	88	47	1,611	PHP 47-T10-44
45	143,24	141,40	-	1	16	58	37	90	47	1,771	PHP 47-T10-45
48	152,79	150,95	-	1	16	62	37	95	47	1,931	PHP 47-T10-48
54	171,89	170,05	-	1	16	65	37	100	47	2,288	PHP 47-T10-54
57	181,44	179,60	-	1	16	72	37	110	47	2,645	PHP 47-T10-57
60	190,99	189,15	-	1	16	72	37	110	47	3,004	PHP 47-T10-60

Metric timing pulleys

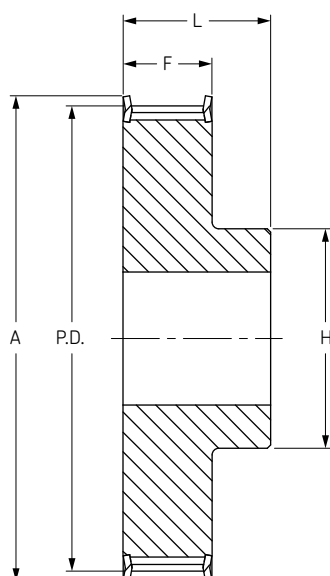
Type T
Pilot bore (RSB)



10 mm Pitch



Type 1



Type 1F

Belt Width 50 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
18	57,30	55,45	60	1F	10	26	56	40	66	0,422	PHP 66-T10-18
19	60,48	58,65	66	1F	10	28	56	44	66	0,466	PHP 66-T10-19
20	63,66	61,80	66	1F	12	30	56	46	66	0,520	PHP 66-T10-20
21	66,85	65,00	71	1F	12	32	56	49	66	0,545	PHP 66-T10-21
22	70,03	68,20	75	1F	12	34	56	52	66	0,570	PHP 66-T10-22
23	73,21	71,35	77	1F	12	36	56	55	66	0,653	PHP 66-T10-23
24	76,39	74,55	83	1F	12	38	56	58	66	0,736	PHP 66-T10-24
25	79,58	77,75	83	1F	12	39	56	60	66	0,766	PHP 66-T10-25
26	82,76	80,90	87	1F	12	39	56	60	66	0,816	PHP 66-T10-26
27	85,94	84,10	91	1F	12	39	56	60	66	0,946	PHP 66-T10-27
28	89,13	87,25	93	1F	12	39	56	60	66	0,960	PHP 66-T10-28
30	95,49	93,65	99	1F	12	39	56	60	66	1,169	PHP 66-T10-30
32	101,86	100,00	106	1F	12	42	56	65	66	1,300	PHP 66-T10-32
35	111,41	109,55	115	1F	16	45	56	70	66	1,468	PHP 66-T10-35
36	114,59	112,75	119	1F	16	45	56	70	66	1,637	PHP 66-T10-36
38	120,96	119,10	125	1F	16	48	56	75	66	1,818	PHP 66-T10-38
40	127,32	125,45	131	1F	16	52	56	80	66	1,999	PHP 66-T10-40
42	133,69	131,85	-	1	16	57	56	80	66	2,178	PHP 66-T10-42
44	140,06	138,20	-	1	16	52	56	88	66	2,357	PHP 66-T10-44
45	143,24	141,40	-	1	16	58	56	90	66	2,593	PHP 66-T10-45
48	152,79	150,95	-	1	16	62	56	95	66	2,830	PHP 66-T10-48
54	171,89	170,05	-	1	16	65	56	100	66	3,342	PHP 66-T10-54
57	181,44	179,60	-	1	16	72	56	110	66	3,854	PHP 66-T10-57
60	190,99	189,15	-	1	16	72	56	110	66	4,366	PHP 66-T10-60

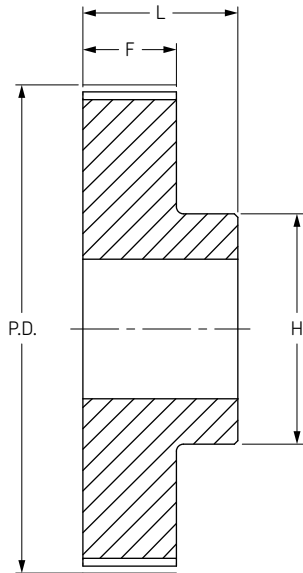


Metric timing pulleys

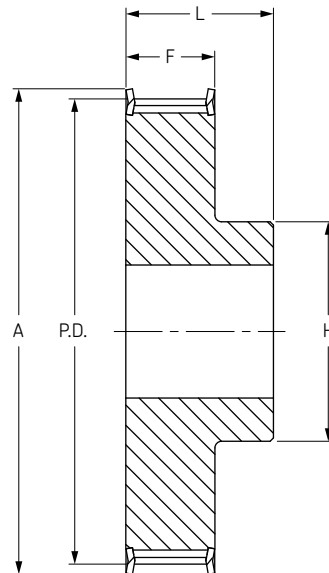
Type AT
Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

5 mm Pitch



Type 1



Type 1F

Belt Width 10 mm

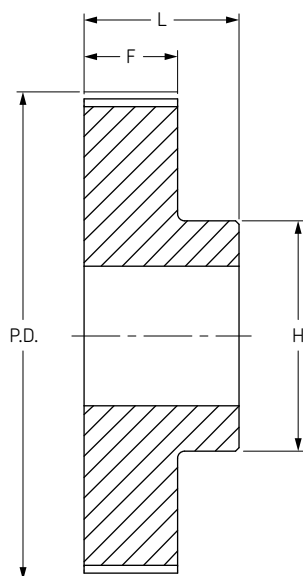
No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
10	15,92	14,65	20	1F	4	5	15	8	21	0,012	PHP 21-AT5-10
12	19,10	17,85	23	1F	4	7	15	12	21	0,016	PHP 21-AT5-12
13	20,69	19,45	25	1F	6	8	15	13	21	0,018	PHP 21-AT5-13
14	22,29	21,05	26	1F	6	9	15	14	21	0,019	PHP 21-AT5-14
15	23,88	22,65	28	1F	6	10	15	16	21	0,021	PHP 21-AT5-15
16	25,47	24,20	32	1F	6	11	15	18	21	0,025	PHP 21-AT5-16
17	27,06	25,80	32	1F	6	12	15	19	21	0,028	PHP 21-AT5-17
18	28,65	27,40	32	1F	6	13	15	20	21	0,031	PHP 21-AT5-18
19	30,25	29,00	36	1F	6	14	15	22	21	0,036	PHP 21-AT5-19
20	31,83	30,60	36	1F	6	15	15	23	21	0,038	PHP 21-AT5-20
21	33,42	32,20	38	1F	6	15	15	24	21	0,042	PHP 21-AT5-21
22	35,02	33,85	38	1F	6	15	15	24	21	0,046	PHP 21-AT5-22
23	36,61	35,40	42	1F	6	17	15	25	21	0,050	PHP 21-AT5-23
24	38,21	37,00	44	1F	6	17	15	26	21	0,054	PHP 21-AT5-24
25	39,80	38,60	44	1F	6	17	15	26	21	0,058	PHP 21-AT5-25
26	41,38	40,20	44	1F	6	17	15	26	21	0,062	PHP 21-AT5-26
27	42,98	41,80	48	1F	8	19	15	30	21	0,064	PHP 21-AT5-27
28	44,56	43,35	48	1F	8	20	15	32	21	0,071	PHP 21-AT5-28
30	47,76	46,55	51	1F	8	22	15	34	21	0,075	PHP 21-AT5-30
32	50,94	49,70	54	1F	8	24	15	38	21	0,088	PHP 21-AT5-32
36	57,31	56,05	63	1F	8	24	15	38	21	0,114	PHP 21-AT5-36
38	60,48	59,25	66	1F	8	26	15	40	21	0,126	PHP 21-AT5-38
40	63,66	62,45	66	1F	8	26	15	40	21	0,138	PHP 21-AT5-40
42	66,74	65,60	71	1F	8	26	15	40	21	0,180	PHP 21-AT5-42
44	70,05	68,80	-	1	8	29	15	45	21	0,185	PHP 21-AT5-44
45	71,62	70,35	-	1	8	29	15	45	21	0,192	PHP 21-AT5-45
48	76,42	75,15	-	1	8	32	15	50	21	0,200	PHP 21-AT5-48
60	95,52	94,25	-	1	8	37	15	65	21	0,307	PHP 21-AT5-60
72	114,62	113,15	-	1	10	42	15	80	21	0,410	PHP 21-AT5-72

Metric timing pulleys

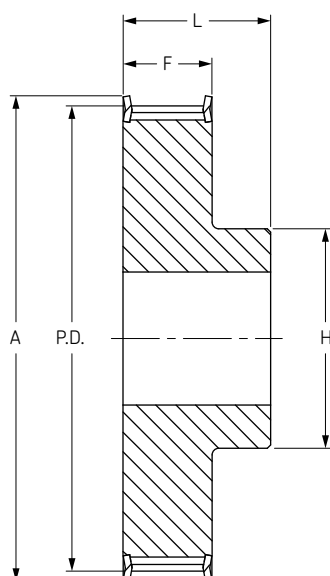
Type AT
Pilot bore (RSB)



5 mm Pitch



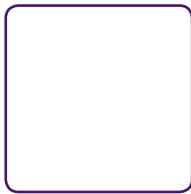
Type 1



Type 1F

Belt Width 16 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
10	15,92	14,65	20	1F	4	5	21	8	27	0,016	PHP 27-AT5-10
12	19,1	17,85	23	1F	4	7	21	12	27	0,022	PHP 27-AT5-12
13	20,69	19,45	25	1F	6	8	21	13	27	0,024	PHP 27-AT5-13
14	22,29	21,05	26	1F	6	9	21	14	27	0,026	PHP 27-AT5-14
15	23,88	22,65	28	1F	6	10	21	16	27	0,029	PHP 27-AT5-15
16	25,47	24,20	32	1F	6	11	21	18	27	0,035	PHP 27-AT5-16
17	27,06	25,80	32	1F	6	12	21	19	27	0,039	PHP 27-AT5-17
18	28,65	27,40	32	1F	6	13	21	20	27	0,043	PHP 27-AT5-18
19	30,25	29,00	36	1F	6	14	21	22	27	0,049	PHP 27-AT5-19
20	31,83	30,60	36	1F	6	15	21	23	27	0,053	PHP 27-AT5-20
21	33,42	32,20	38	1F	6	15	21	24	27	0,053	PHP 27-AT5-21
22	35,02	33,85	38	1F	6	15	21	24	27	0,054	PHP 27-AT5-22
23	36,61	35,40	42	1F	6	17	21	25	27	0,065	PHP 27-AT5-23
24	38,21	37,00	44	1F	6	17	21	26	27	0,076	PHP 27-AT5-24
25	39,8	38,60	44	1F	6	17	21	26	27	0,081	PHP 27-AT5-25
26	41,38	40,20	44	1F	6	17	21	26	27	0,085	PHP 27-AT5-26
27	42,98	41,80	48	1F	8	19	21	30	27	0,090	PHP 27-AT5-27
28	44,56	43,35	48	1F	8	20	21	32	27	0,092	PHP 27-AT5-28
30	47,76	46,55	51	1F	8	22	21	34	27	0,105	PHP 27-AT5-30
32	50,94	49,70	54	1F	8	24	21	38	27	0,123	PHP 27-AT5-32
36	57,31	56,05	63	1F	8	24	21	38	27	0,160	PHP 27-AT5-36
38	60,48	59,25	66	1F	8	26	21	40	27	0,176	PHP 27-AT5-38
40	63,66	62,45	66	1F	8	26	21	40	27	0,193	PHP 27-AT5-40
42	66,74	65,60	71	1F	8	26	21	40	27	0,205	PHP 27-AT5-42
44	70,05	68,80	-	1	8	29	21	45	27	0,228	PHP 27-AT5-44
45	71,62	70,35	-	1	8	29	21	45	27	0,256	PHP 27-AT5-45
48	76,42	75,15	-	1	8	32	21	50	27	0,280	PHP 27-AT5-48
60	95,52	94,25	-	1	8	37	21	65	27	0,430	PHP 27-AT5-60
72	114,62	113,15	-	1	10	42	21	80	27	0,410	PHP 27-AT5-72

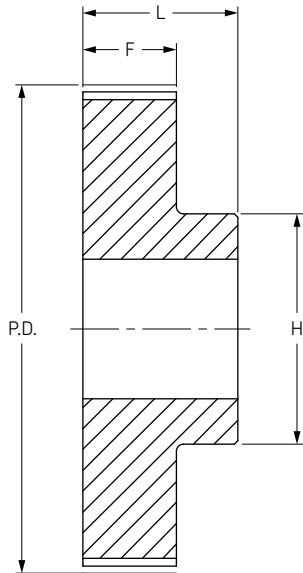


Metric timing pulleys

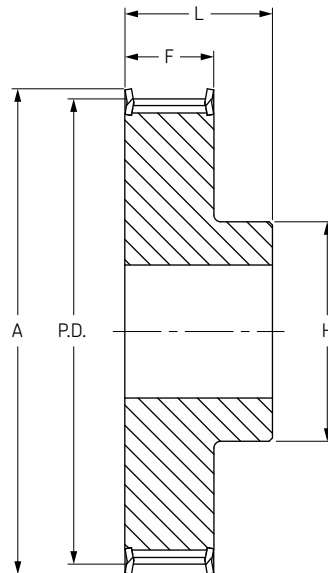
Type AT
Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

5 mm Pitch



Type 1



Type 1F

Belt Width 25 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
10	15,92	14,65	20	1F	4	5	30	8	36	0,023	PHP 36-AT5-10
12	19,10	17,85	23	1F	6	7	30	12	36	0,031	PHP 36-AT5-12
13	20,69	19,45	25	1F	6	8	30	13	36	0,034	PHP 36-AT5-13
14	22,29	21,05	26	1F	6	9	30	14	36	0,037	PHP 36-AT5-14
15	23,88	22,65	28	1F	6	10	30	16	36	0,041	PHP 36-AT5-15
16	25,47	24,20	32	1F	6	11	30	18	36	0,050	PHP 36-AT5-16
17	27,06	25,80	32	1F	6	12	30	19	36	0,055	PHP 36-AT5-17
18	28,65	27,40	32	1F	6	13	30	20	36	0,061	PHP 36-AT5-18
19	30,25	29,00	36	1F	6	14	30	22	36	0,070	PHP 36-AT5-19
20	31,83	30,60	36	1F	6	15	30	23	36	0,076	PHP 36-AT5-20
21	33,42	32,20	38	1F	6	15	30	24	36	0,078	PHP 36-AT5-21
22	35,02	33,85	38	1F	6	15	30	24	36	0,080	PHP 36-AT5-22
23	36,61	35,40	42	1F	6	16	30	25	36	0,094	PHP 36-AT5-23
24	38,21	37,00	44	1F	8	17	30	26	36	0,109	PHP 36-AT5-24
25	39,80	38,60	44	1F	8	17	30	26	36	0,116	PHP 36-AT5-25
26	41,38	40,20	44	1F	8	17	30	26	36	0,120	PHP 36-AT5-26
27	42,98	41,80	48	1F	8	19	30	30	36	0,128	PHP 36-AT5-27
28	44,56	43,35	48	1F	8	20	30	32	36	0,128	PHP 36-AT5-28
30	47,76	46,55	51	1F	8	22	30	34	36	0,150	PHP 36-AT5-30
32	50,94	49,70	54	1F	8	24	30	38	36	0,176	PHP 36-AT5-32
36	57,31	56,05	63	1F	8	24	30	38	36	0,230	PHP 36-AT5-36
38	60,48	59,25	66	1F	8	26	30	40	36	0,253	PHP 36-AT5-38
40	63,66	62,45	66	1F	8	26	30	40	36	0,276	PHP 36-AT5-40
42	66,74	65,60	71	1F	8	26	30	40	36	0,284	PHP 36-AT5-42
44	70,05	68,80	-	1	8	29	30	45	36	0,315	PHP 36-AT5-44
45	71,62	70,35	-	1	8	30	30	45	36	0,355	PHP 36-AT5-45
48	76,42	75,15	-	1	8	32	30	50	36	0,400	PHP 36-AT5-48
60	95,52	94,25	-	1	8	37	30	65	36	0,614	PHP 36-AT5-60
72	114,62	113,15	-	1	10	42	30	80	36	0,830	PHP 36-AT5-72

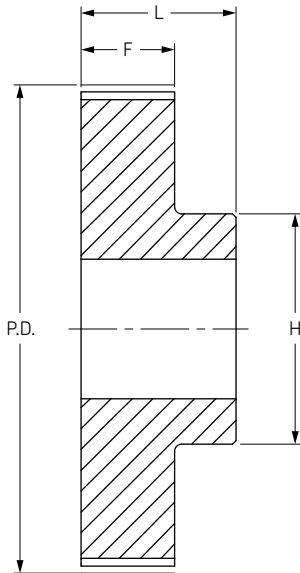


Metric timing pulleys

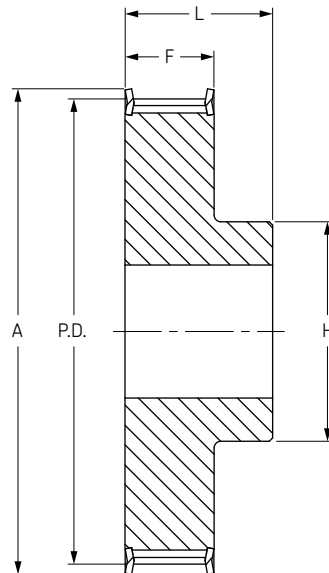
Type AT
Pilot bore (RSB)



10 mm Pitch



Type 1



Type 1F

Belt Width 16 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
12	38,20	36,35	42	1F	6	18	21	28	31	0,076	PHP 31-AT10-12
14	44,60	42,70	48	1F	8	21	21	32	31	0,104	PHP 31-AT10-14
15	47,75	45,90	51	1F	8	21	21	32	31	0,116	PHP 31-AT10-15
16	50,93	49,05	54	1F	8	23	21	35	31	0,134	PHP 31-AT10-16
17	54,11	52,25	58	1F	8	24	21	38	31	0,150	PHP 31-AT10-17
18	57,29	55,45	60	1F	8	26	21	40	31	0,166	PHP 31-AT10-18
19	60,48	58,65	66	1F	8	28	21	44	31	0,185	PHP 31-AT10-19
20	63,66	61,80	66	1F	8	30	21	46	31	0,209	PHP 31-AT10-20
21	66,85	65,00	71	1F	8	32	21	48	31	0,230	PHP 31-AT10-21
22	70,03	68,15	75	1F	8	34	21	52	31	0,251	PHP 31-AT10-22
23	73,21	71,35	77	1F	8	36	21	55	31	0,269	PHP 31-AT10-23
24	76,39	74,55	83	1F	8	38	21	58	31	0,288	PHP 31-AT10-24
25	79,58	77,75	83	1F	8	39	21	60	31	0,309	PHP 31-AT10-25
26	82,76	80,90	87	1F	8	39	21	60	31	0,358	PHP 31-AT10-26
27	85,95	84,10	91	1F	8	39	21	60	31	0,364	PHP 31-AT10-27
28	89,25	87,25	93	1F	8	39	21	60	31	0,400	PHP 31-AT10-28
30	95,49	93,65	99	1F	8	39	21	60	31	0,440	PHP 31-AT10-30
32	101,86	100,00	106	1F	10	42	21	65	31	0,494	PHP 31-AT10-32
36	114,59	112,75	119	1F	10	45	21	70	31	0,625	PHP 31-AT10-36
38	120,96	119,10	125	1F	10	48	21	75	31	0,696	PHP 31-AT10-38
40	127,32	125,45	131	1F	10	52	21	80	31	0,766	PHP 31-AT10-40
42	133,69	131,85	-	1	10	57	21	80	31	0,880	PHP 31-AT10-42
44	140,05	138,20	-	1	10	57	21	88	31	0,994	PHP 31-AT10-44
45	143,24	141,40	-	1	16	59	21	90	31	1,010	PHP 31-AT10-45
48	152,78	150,95	-	1	16	62	21	95	31	1,090	PHP 31-AT10-48
60	190,98	189,15	-	1	16	72	21	110	31	1,710	PHP 31-AT10-60

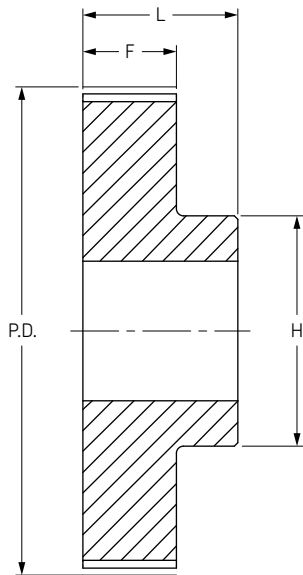


Metric timing pulleys

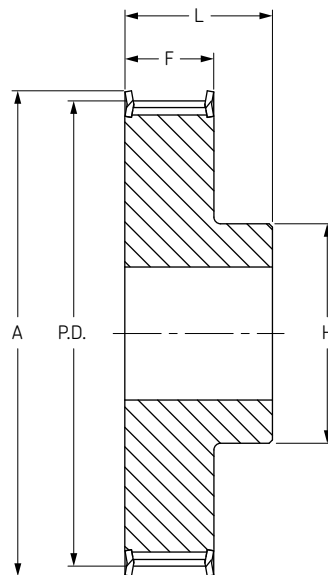
Type AT
Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

10 mm Pitch



Type 1



Type 1F

Belt Width 25 mm

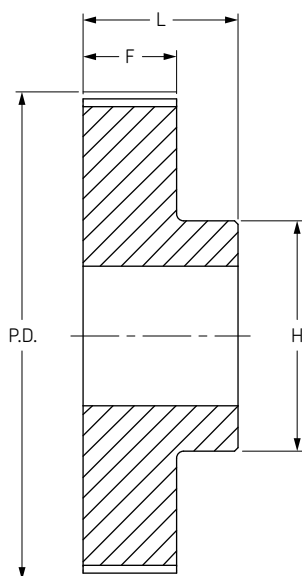
No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
12	38,2	36,4	42	1F	6	18	30	28	40	0,099	PHP 40-AT10-12
14	44,6	42,7	48	1F	8	21	30	32	40	0,134	PHP 40-AT10-14
15	47,8	45,9	51	1F	8	21	30	32	40	0,152	PHP 40-AT10-15
16	50,9	49,1	54	1F	8	23	30	35	40	0,176	PHP 40-AT10-16
17	54,1	52,2	58	1F	8	24	30	37	40	0,200	PHP 40-AT10-17
18	57,3	55,5	60	1F	8	26	30	40	40	0,224	PHP 40-AT10-18
19	60,5	58,6	66	1F	8	28	30	44	40	0,247	PHP 40-AT10-19
20	63,7	61,8	66	1F	8	30	30	46	40	0,276	PHP 40-AT10-20
21	66,8	65,0	71	1F	8	32	30	49	40	0,306	PHP 40-AT10-21
22	70,0	68,2	75	1F	8	34	30	52	40	0,337	PHP 40-AT10-22
23	73,2	71,3	77	1F	8	36	30	55	40	0,364	PHP 40-AT10-23
24	76,4	74,5	83	1F	8	38	30	58	40	0,392	PHP 40-AT10-24
25	79,6	77,8	83	1F	8	39	30	60	40	0,422	PHP 40-AT10-25
26	82,8	80,9	87	1F	8	39	30	60	40	0,477	PHP 40-AT10-26
27	86,0	84,1	91	1F	8	39	30	60	40	0,536	PHP 40-AT10-27
28	89,2	87,2	93	1F	8	39	30	60	40	0,540	PHP 40-AT10-28
30	95,5	93,7	99	1F	8	39	30	60	40	0,640	PHP 40-AT10-30
32	101,9	100,0	106	1F	10	42	30	65	40	0,693	PHP 40-AT10-32
36	114,6	112,8	119	1F	10	45	30	70	40	0,873	PHP 40-AT10-36
38	121,0	119,1	125	1F	10	48	30	75	40	0,970	PHP 40-AT10-38
40	127,3	125,5	131	1F	10	52	30	80	40	1,067	PHP 40-AT10-40
42	133,7	131,8	-	1	10	57	30	80	40	1,208	PHP 40-AT10-42
44	140,1	138,2	-	1	10	57	30	88	40	1,350	PHP 40-AT10-44
45	143,2	141,4	-	1	16	59	30	90	40	1,433	PHP 40-AT10-45
48	152,8	150,9	-	1	16	62	30	95	40	1,516	PHP 40-AT10-48
60	191,0	189,2	-	1	16	72	30	110	40	2,339	PHP 40-AT10-60

Metric timing pulleys

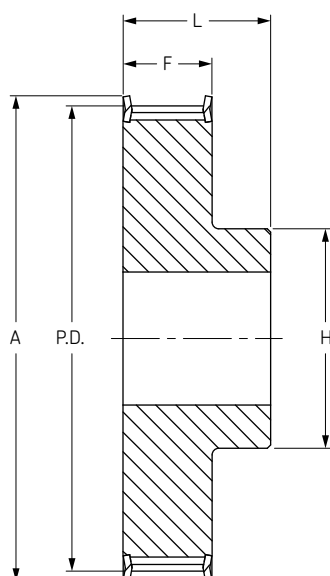
Type AT
Pilot bore (RSB)



10 mm Pitch



Type 1



Type 1F

Belt Width 32 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
18	57,29	55,45	60	1F	8	26	37	40	47	0,253	PHP 47-AT10-18
19	60,48	58,65	66	1F	8	28	37	44	47	0,286	PHP 47-AT10-19
20	63,66	61,80	66	1F	8	30	37	46	47	0,322	PHP 47-AT10-20
21	66,85	65,00	71	1F	8	32	37	49	47	0,357	PHP 47-AT10-21
22	70,03	68,15	75	1F	8	34	37	52	47	0,393	PHP 47-AT10-22
23	73,21	71,35	77	1F	8	36	37	55	47	0,434	PHP 47-AT10-23
24	76,39	74,55	83	1F	8	38	37	58	47	0,475	PHP 47-AT10-24
25	79,58	77,75	83	1F	8	39	37	60	47	0,527	PHP 47-AT10-25
26	82,76	80,90	87	1F	8	39	37	60	47	0,564	PHP 47-AT10-26
27	85,95	84,10	91	1F	8	39	37	60	47	0,602	PHP 47-AT10-27
28	89,25	87,25	93	1F	8	39	37	60	47	0,642	PHP 47-AT10-28
30	95,49	93,65	99	1F	8	39	37	60	47	0,740	PHP 47-AT10-30
32	101,86	100,00	106	1F	10	42	37	65	47	0,844	PHP 47-AT10-32
35	111,41	109,55	115	1F	10	45	37	70	47	0,963	PHP 47-AT10-35
36	114,59	112,75	119	1F	10	45	37	70	47	1,083	PHP 47-AT10-36
38	120,96	119,10	125	1F	10	48	37	75	47	1,200	PHP 47-AT10-38
40	127,32	125,45	131	1F	10	52	37	80	47	1,317	PHP 47-AT10-40
42	133,69	131,85	-	1	10	57	37	80	47	1,464	PHP 47-AT10-42
44	140,20	138,20	-	1	10	57	37	88	47	1,611	PHP 47-AT10-44
45	143,24	141,40	-	1	10	59	37	90	47	1,771	PHP 47-AT10-45
48	152,78	150,95	-	1	16	62	37	95	47	1,931	PHP 47-AT10-48
54	171,89	170,05	-	1	16	66	37	100	47	2,287	PHP 47-AT10-54
57	181,44	179,60	-	1	16	72	37	110	47	2,643	PHP 47-AT10-57
60	190,98	189,15	-	1	16	72	37	110	47	3,004	PHP 47-AT10-60

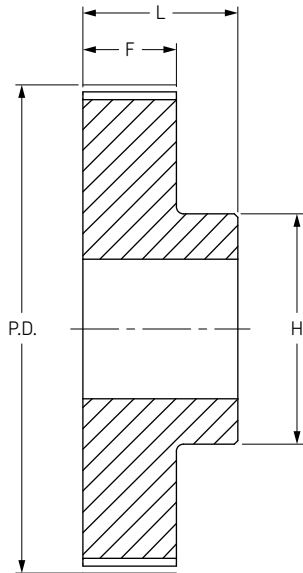


Metric timing pulleys

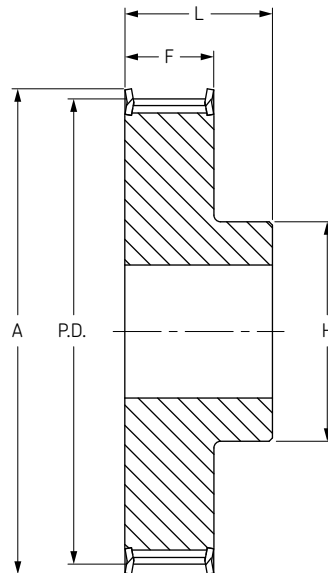
Type AT
Pilot bore (RSB)

- ▶ Belts
- ▶ Chains
- ▶ Couplings
- ▶ Bushings and Hubs
- ▶ Sprockets
- ▶ Pulleys
- ▶ Smart tools

10 mm Pitch



Type 1



Type 1F

Belt Width 50 mm

No. Teeth	Diameter			Type	Bore		Dimensions			Weight kg	Designation
	P.D.	O.D.	A		Min	Max	F	H	L		
18	57,29	55,45	60	1F	10	26	56	40	66	0,422	PHP 66-AT10-18
19	60,48	58,65	66	1F	10	28	56	44	66	0,466	PHP 66-AT10-19
20	63,66	61,80	66	1F	12	30	56	46	66	0,520	PHP 66-AT10-20
21	66,85	65,00	71	1F	12	32	56	49	66	0,550	PHP 66-AT10-21
22	70,20	68,15	75	1F	12	34	56	52	66	0,570	PHP 66-AT10-22
23	73,21	71,35	77	1F	12	36	56	55	66	0,653	PHP 66-AT10-23
24	76,39	74,55	83	1F	12	38	56	58	66	0,736	PHP 66-AT10-24
25	79,58	77,75	83	1F	12	39	56	60	66	0,766	PHP 66-AT10-25
26	82,76	80,90	87	1F	12	39	56	60	66	0,816	PHP 66-AT10-26
27	85,95	84,10	90	1F	12	39	56	60	66	0,946	PHP 66-AT10-27
28	89,25	87,25	93	1F	12	39	56	60	66	0,960	PHP 66-AT10-28
30	95,49	93,65	99	1F	12	39	56	60	66	1,169	PHP 66-AT10-30
32	101,86	100,00	106	1F	12	42	56	65	66	1,300	PHP 66-AT10-32
35	111,41	109,55	115	1F	16	45	56	70	66	1,468	PHP 66-AT10-35
36	114,59	112,75	119	1F	16	45	56	70	66	1,637	PHP 66-AT10-36
38	120,96	119,10	125	1F	16	48	56	75	66	1,818	PHP 66-AT10-38
40	127,32	125,45	131	1F	16	52	56	80	66	1,999	PHP 66-AT10-40
42	133,69	131,85	-	1	16	57	56	80	66	2,178	PHP 66-AT10-42
44	140,20	138,20	-	1	16	57	56	88	66	2,357	PHP 66-AT10-44
45	143,24	141,40	-	1	16	59	56	90	66	2,593	PHP 66-AT10-45
48	152,78	150,95	-	1	16	62	56	95	66	2,830	PHP 66-AT10-48
54	171,89	170,05	-	1	16	66	56	100	66	3,342	PHP 66-AT10-54
57	181,44	179,60	-	1	16	72	56	110	66	3,854	PHP 66-AT10-57
60	190,98	189,15	-	1	16	72	56	110	66	4,366	PHP 66-AT10-60