



Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing	Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing
TB SPZ/10						112	1	●	8	1.0	1610
50	1	●	11	0.3	1008		2	●	6	1.3	1610
	2	●	11	0.4	1008		3	●	6	1.3	2012
56	1	●	11	0.4	1008		4	●	6	1.5	2012
	2	●	11	0.5	1108		5	●	6	1.8	2012
60	1	●	8	0.2	1008		6*	●	6	1.9	2012
63	2	●	11	0.6	1108	118	1	●	8	0.9	1610
	1	●	8	0.2	1108		2	●	6	1.3	1610
	2	●	6	0.3	1108		3	●	6	1.6	2012
	3	●	6	0.4	1108		4	●	6	1.8	2012
67	1	●	8	0.3	1108		5	●	6	1.8	2012
	2	●	6	0.4	1108		6*	●	6	2.0	2517
	3	●	6	0.5	1108	125	1	●	8	1.0	1610
71	1	●	8	0.3	1108		2	●	6	1.4	1610
	2	●	6	0.4	1108		3	●	2	1.8	2012
	3	●	6	0.6	1108		4	●	2	2.2	2012
	1	●	8	0.4	1108		5	●	6	2.3	2012
75	2	●	6	0.4	1210		6*	●	6	2.5	2517
	3	●	6	0.5	1210	132	1	●	8	1.1	1610
80	1	●	8	0.5	1210		2	●	6	1.5	1610
	2	●	6	0.6	1210		3	●	2	2.3	2012
	3	●	6	0.7	1210		4	●	2	2.5	2012
	4	●	6	0.8	1210		5	●	6	2.7	2517
	1	●	8	0.6	1210		6*	●	6	2.9	2517
85	2	●	6	0.5	1610	140	1	●	8	1.2	1610
	3	●	6	0.6	1610		2	●	6	1.7	1610
	4	●	6	0.9	1610		3	●	2	2.6	2012
	5	●	6	1.0	1610		4	●	2	2.9	2012
	1	●	8	0.7	1210		5	●	2	3.2	2517
90	2	●	6	0.7	1610		6*	●	2	3.5	2517
	3	●	6	0.8	1610	150	8*	●	4	4.0	2517
	4	●	6	1.0	1610		1	●	8	1.2	1610
	5	●	6	1.2	1610		2	●	8	2.0	2012
	1	●	8	0.7	1210		3	●	2	3.1	2012
95	2	●	6	0.8	1610		4	●	2	3.7	2517
	3	●	6	0.9	1610		5	●	2	4.0	2517
	4	●	6	1.1	1610		6*	●	2	4.4	2517
	5	●	6	1.3	1610		8*	●	4	5.1	2517
	1	●	8	0.8	1210	160	1	●	8	1.3	1610
100	2	●	6	0.9	1610		2	●	8	2.5	2012
	3	●	6	1.1	1610		3	●	2	3.6	2012
	4	●	6	1.1	1610		4	●	2	4.4	2517
	5	●	6	1.3	2012		5	●	2	4.8	2517
	6*	●	6	1.4	2012		6*	●	2	5.2	2517
	1	●	8	0.9	1610		8*	●	4	5.6	2517
106	2	●	6	1.1	1610	170	1	●	8	1.5	1610
	3	●	6	1.3	1610		2	●	8	2.5	2012
	4	●	6	1.3	1610		3	●	4	4.2	2012
	5	●	6	1.5	2012		4	●	2	5.3	2517
	6*	●	6	1.6	2012		5	●	2	5.9	2517
							6*	●	2	6.5	2517

Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing	Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing
180	1	x	7	1.6	1610	355	1	x	7	3.5	2012
	2	○	5	2.5	2012		2	x	7	5.1	2012
	3	○	9	4.8	2012		3	x	7	7.3	2517
	4	●	2	6.1	2517		4	x	10	8.9	2517
	5	●	2	6.3	2517		5	x	10	10.0	2517
	6*	●	4	6.8	2517		6*	x	10	10.7	2517
	8*	●	4	7.1	2517		8*	x	10	16.0	3030
190	1	x	7	1.8	1610	400	1	x	7	6.0	2012
	2	○	5	2.6	2012		2	x	7	6.3	2517
	3	○	9	4.9	2012		3	x	7	8.0	2517
	4	○	9	5.3	2517		4	x	10	10.1	2517
	5	○	9	6.3	2517		5	x	10	11.7	3020
	6*	○	9	6.9	2517		6*	x	10	14.5	3030
200	1	x	7	2.3	2012		450	8*	x	10	18.2
	2	x	7	2.8	2012	1*		x	7	6.1	2517
	3	x	10	3.5	2012	2*		x	7	8.2	2517
	4	○	9	4.7	2517	3*		x	7	9.8	2517
	5	○	9	5.5	2517	4*		x	10	11.8	3020
	6*	○	9	6.1	2517	5*		x	10	13.9	3020
	8*	●	4	9.3	3020	6*		x	10	16.9	3030
224	1	x	7	2.5	2012	500	8*	x	10	24.0	3535
	2	x	7	3.2	2012		2*	x	7	9.1	2517
	3	x	10	3.9	2012		3*	x	7	11.4	2517
	4	x	10	5.2	2517		4*	x	10	14.3	3020
	5	x	10	6.0	2517		5*	x	7	17.6	3030
	6*	x	10	6.6	2517		6*	x	10	19.9	3030
	8*	●	4	11.8	3020		3*	x	7	15.9	3020
250	1	x	7	2.8	2012	630	4*	x	7	20.0	3030
	2	x	7	3.5	2012		5*	x	7	22.7	3030
	3	x	10	4.3	2012		6*	x	7	33.6	3535
	4	x	10	5.7	2517						
	5	x	10	6.4	2517						
	6*	x	10	7.0	2517						
	8*	x	10	10.5	3020						
280	1	x	7	2.9	2012						
	2	x	7	4.0	2012						
	3	x	7	5.3	2517						
	4	x	10	6.4	2517						
	5	x	10	7.1	2517						
	6*	x	10	7.8	2517						
	8*	x	10	10.8	3020						
315	1	x	7	3.1	2012						
	2	x	7	4.2	2012						
	3	x	7	6.1	2517						
	4	x	10	7.6	2517						
	5	x	10	8.6	2517						
	6*	x	10	9.3	2517						

● Solid pulley ○ Plate pulley (with or without holes) x Spoked pulley

Material: EN-GJL 200

* Non stock items

Bore diameters d₂ see page 4

We reserve the right to make technical changes.



Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing	Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing
TB SPA/13						132	1	●	8	1.6	1610
63	1	●	8	0.6	1008		2	●	6	1.8	2012
	2	●	6	0.8	1008		3	●	2	2.3	2012
67	1	●	8	0.3	1108		4	●	2	2.6	2517
	2	●	6	0.5	1108		5	●	4	2.9	2517
71	1	●	8	0.3	1108	140	1	●	8	1.8	1610
	2	●	6	0.5	1108		2	●	6	2.0	2012
	3	●	6	0.7	1108		3	●	6	2.8	2517
75	1	●	8	0.4	1108		4	●	2	3.1	2517
	2	●	6	0.6	1108		5	●	4	3.4	2517
	3	●	6	0.8	1108	150	1	●	8	1.4	1610
80	1	●	8	0.5	1210		2	●	6	2.4	2012
	2	●	6	0.6	1210		3	●	6	3.5	2517
	3	●	6	0.9	1210		4	●	2	3.8	2517
85	1	●	8	0.6	1210		5	●	4	4.2	2517
	2	●	6	0.7	1210	160	1	●	8	1.9	1610
	3	●	6	1.0	1210		2	●	6	2.9	2012
90	1	●	8	0.7	1210		3	●	6	3.9	2517
	2	●	6	0.7	1610		4	●	2	4.4	2517
	3	●	6	1.0	1610		5	●	4	5.1	2517
	4	●	6	1.2	1615	170	1	●	8	2.0	1610
95	1	●	8	0.8	1210		2	●	6	3.1	2012
	2	●	6	0.9	1610		3	●	6	4.6	2517
	3	●	6	1.1	1610		4	●	2	5.5	2517
	4	●	6	1.4	1615		5	●	4	5.9	2517
100	1	●	8	0.8	1610	180	1	x	7	2.1	1610
	2	●	6	0.9	1610		2	○	9	3.4	2012
	3	●	2	1.2	1610		3	●	6	5.1	2517
	4	●	2	1.7	1615		4	●	2	5.9	2517
	5	●	2	1.9	1615		5	●	4	6.2	3020
106	1	●	8	0.9	1610	190	1	x	7	2.3	1610
	2	●	6	1.1	1610		2	○	9	3.8	2012
	3	●	2	1.4	1610		3	●	6	5.4	2517
	4	●	6	2.0	2012		4	●	2	6.8	2517
	5	●	6	2.0	2012		5	●	2	7.4	3020
112	1	●	8	1.0	1610	200	1	x	7	2.6	2012
	2	●	6	1.2	1610		2	○	5	4.1	2517
	3	●	6	1.3	2012		3	○	9	4.9	2517
	4	●	6	1.9	2012		4	●	2	7.4	3020
	5	●	6	2.1	2012		5	●	4	8.4	3020
118	1	●	8	1.2	1610	212	1	x	7	2.7	2012
	2	●	6	1.4	1610		2	x	7	4.3	2517
	3	●	2	1.8	2012		3	x	10	5.2	2517
	4	●	2	2.0	2012		4	●	2	7.3	3020
	5	●	2	2.4	2012		5	●	2	8.2	3020
125	1	●	8	1.4	1610	224	1	x	7	2.7	2012
	2	●	6	1.7	1610		2	x	7	4.4	2517
	3	●	2	2.0	2012		3	x	10	5.5	2517
	4	●	2	2.5	2012		4	●	2	7.4	3020
	5	●	4	2.7	2012		5	●	2	8.3	3020



Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing	Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing																				
236	1	x	7	2.8	2012	630	1*	x	7	10.1	2517																				
	2	x	7	4.6	2517		2*	x	7	16.0	3020																				
	3	x	10	5.7	2517		3	x	7	22.0	3020																				
	4	○	9	7.8	3020		4	x	7	30.8	3535																				
	5	○	9	8.7	3020		5	x	7	33.7	3535																				
250	1	x	7	2.9	2012																										
	2	x	7	4.8	2517																										
	3	x	10	5.9	2517																										
	4	x	10	8.0	3020																										
	5	○	9	9.0	3020																										
280	1	x	7	3.3	2012																										
	2	x	7	5.4	2517																										
	3	x	10	6.7	2517																										
	4	x	10	8.8	3020																										
	5	x	7	15.5	3535																										
300	1	x	7	4.5	2012																										
	2	x	7	6.8	2517																										
	3	x	10	8.2	3020																										
	4	x	10	11.3	3020																										
	5	○	5	19.0	3535																										
315	1	x	7	3.6	2012																										
	2	x	7	6.0	2517																										
	3	x	7	8.3	3020																										
	4	x	10	9.7	3020																										
	5	x	7	17.0	3535																										
355	1	x	7	4.2	2012																										
	2	x	7	6.7	2517																										
	3	x	7	9.2	3020																										
	4	x	10	11.0	3020																										
	5	x	7	18.6	3535																										
400	1	x	7	4.9	2012																										
	2	x	7	8.1	2517																										
	3	x	7	11.0	3020																										
	4	x	10	12.8	3020																										
	5	x	7	21.0	3535																										
450	1*	x	7	7.0	2012	<table><tr><td>No. of grooves z</td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>Face width b₂ (mm)</td><td>20</td><td>35</td><td>50</td><td>65</td><td>80</td></tr></table>						No. of grooves z	1	2	3	4	5	Face width b ₂ (mm)	20	35	50	65	80								
	No. of grooves z	1	2	3	4	5																									
	Face width b ₂ (mm)	20	35	50	65	80																									
	2	x	7	10.3	2517																										
	3	x	7	14.1	3020																										
4	x	10	15.5	3020																											
5	x	7	24.3	3535																											
500	1*	x	7	8.0	2517	<table><tr><td>Taper bushing</td><td>1008</td><td>1108</td><td>1210</td><td>1610</td><td>1615</td><td>2012</td><td>2517</td><td>3020</td><td>3535</td></tr><tr><td>Bore d₂ (mm) from... to..</td><td>10-25</td><td>10-28</td><td>11-32</td><td>14-42</td><td>14-42</td><td>14-50</td><td>16-65</td><td>25-75</td><td>35-90</td></tr></table>						Taper bushing	1008	1108	1210	1610	1615	2012	2517	3020	3535	Bore d ₂ (mm) from... to..	10-25	10-28	11-32	14-42	14-42	14-50	16-65	25-75	35-90
	Taper bushing	1008	1108	1210	1610	1615	2012	2517	3020	3535																					
	Bore d ₂ (mm) from... to..	10-25	10-28	11-32	14-42	14-42	14-50	16-65	25-75	35-90																					
	2	x	7	11.6	2517																										
	3	x	7	16.0	3020																										
4	x	10	18.2	3020																											
5	x	7	27.3	3535																											
560	1*	x	7	11.6	2517	● Solid pulley ○ Plate pulley (with or without holes) x Spoked pulley Material: EN-GJL 200 * Non stock items Bore diameters d₂ see page 4 We reserve the right to make technical changes.																									
	2	x	7	15.5	3020																										
	3	x	7	17.8	3020																										
	4	x	7	26.7	3535																										
	5	x	7	30.4	3535																										



Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing	Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing
TB SPB/17						180	1	○	9	4.1	1610
100	1	●	8	0.9	1610		2	●	8	4.5	2517
	2	●	6	1.2	1610		3	●	2	5.5	2517
	3	●	6	1.7	1610		4	●	4	6.9	2517
106	1	●	8	1.0	1610		5	●	4	7.1	3020
	2	●	6	1.35	1610		6	●	4	7.7	3020
	3	●	6	1.85	1610		8	●	4	9.5	3030
112	1	●	8	1.1	1610	190	1	○	5	4.6	2012
	2	●	6	1.5	1610		2	●	8	5.0	2517
	3	●	6	2.0	1610		3	●	2	6.3	2517
118	1	●	8	1.3	1610		4	●	4	7.6	2517
	2	●	2	1.7	1610		5	●	4	8.1	3020
	3	●	2	2.3	1610		6	●	4	9.2	3020
125	1	●	8	1.5	1610		8	●	4	11.2	3030
	2	●	2	1.9	2012	200	1	x	7	5.0	2012
	3	●	2	2.4	2012		2	●	8	5.4	2517
	4	●	4	3.0	2012		3	●	2	6.5	2517
	5	●	6	3.5	2012		4	●	4	8.8	3020
132	1	●	8	1.8	1610		5	●	4	9.1	3020
	2	●	2	2.2	2012		6	●	4	10.3	3020
	3	●	2	2.8	2012		8	●	4	13.5	3535
	4	●	4	3.4	2012	212	1	x	7	4.2	2012
	5	●	6	3.7	2517		2	○	5	4.9	2517
140	1	●	8	2.3	1610		3	○	9	6.0	2517
	2	●	2	2.7	2012		4	●	4	9.8	3020
	3	●	2	3.3	2012		5	●	4	11.0	3020
	4	●	4	3.7	2517		6	●	4	14.3	3535
	5	●	4	4.5	2517		8	●	4	16.6	3535
	6	●	4	4.6	2517	224	1	x	7	4.7	2012
150	1	●	8	2.7	1610		2	x	7	5.3	2517
	2	●	2	3.1	2012		3	x	10	6.3	2517
	3	●	2	3.9	2517		4	●	4	11.3	3020
	4	●	4	4.4	2517		5	●	4	12.7	3020
	5	●	4	5.2	2517		6	●	4	17.0	3535
	6	●	4	5.6	2517		8	●	4	19.3	3535
160	1	●	8	2.8	1610		10	●	4	21.8	3535
	2	●	2	3.9	2012	236	1	x	7	5.0	2012
	3	●	2	4.8	2517		2	x	7	5.5	2517
	4	●	4	5.7	2517		3	x	10	7.0	2517
	5	●	4	6.6	2517		4	●	4	14.5	3020
	6	●	4	6.5	3020		5	●	4	16.9	3535
	8	●	4	8.0	3020		6	●	4	20.0	3535
							8	●	4	22.3	3535
170	1	●	8	2.9	1610		10	●	4	25.3	3535
	2	●	2	3.3	2012						
	3	●	2	4.9	2517						
	4	●	4	5.7	2517						
	5	●	4	6.1	3020						
	6	●	4	6.5	3020						
	8	●	4	8.0	3030						

Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing	Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing
250	1	x	7	5.4	2012	375	2	x	7	9.5	3020
	2	x	7	5.5	2517		3	x	10	11.5	3020
	3	x	10	7.7	3020		4	x	7	16.5	3535
	4	x	10	19.6	3020		6	x	10	25.0	3535
	5	●	4	21.7	3535		8	x	10	28.0	3535
	6	●	4	23.3	3535	400	2	x	7	10.0	3020
	8	●	4	27.5	3535		3	x	7	18.3	3535
	10	●	4	29.3	3535		4	x	7	20.5	3535
265	2	x	7	6.2	2517		5	x	10	23.4	3535
	3	○	9	8.0	3020		6	x	10	25.1	3535
	4	○	9	9.5	3020		8	x	10	36.5	4040
	6	●	4	16.7	3535		10	x	10	41.0	4040
	8	●	4	24.0	3535	425	2	x	7	11.5	3020
280	1	x	7	6.1	2012		3	x	7	18.0	3535
	2	x	7	6.8	2517		4	x	7	19.5	3535
	3	x	10	8.6	3020		6	x	10	25.1	3535
	4	x	10	10.1	3020		8	x	10	52.5	4040
	5	○	9	17.8	3535	450	2	x	7	12.1	3020
	6	○	9	19.6	3535		3	x	7	21.9	3535
	8	○	9	26.7	3535		4	x	7	24.5	3535
	10	○	9	30.5	3535		5	x	10	27.3	3535
300	2	x	7	7.3	2517		6	x	10	35.5	4040
	3	x	10	9.2	3020		8	x	10	40.9	4040
	4	x	7	14.3	3535		10	x	10	53.5	4545
	5	x	10	18.2	3535	500	2	x	7	13.2	3020
	6	x	10	21.9	3535		3	x	7	23.1	3535
	8	○	9	26.2	3535		4	x	7	26.6	3535
315	1*	x	7	7.2	2012		5	x	10	29.9	3535
	2	x	7	7.8	2517		6	x	10	38.9	4040
	3	x	10	9.6	3020		8	x	10	45.5	4040
	4	x	7	17.1	3535		10	x	10	61.0	4545
	5	x	10	18.8	3535	560	2*	x	7	16.5	3030
	6	x	10	23.0	3535		3	x	7	25.9	3535
	8	x	10	26.0	3535		4	x	7	29.0	3535
	10	○	9	31.5	3535		5	x	7	35.3	4040
335	2	x	7	7.8	2517		6	x	10	43.1	4040
	3	x	10	10.5	3020		8	x	10	49.0	4545
	4	x	7	18.3	3535		10	x	10	55.7	4545
	5	x	10	19.5	3535	630	2*	x	7	18.5	3030
	6	x	10	22.0	3535		3	x	7	28.9	3535
	8	x	10	28.2	3535		4	x	7	33.3	3535
	10	x	10	36.0	4040		5	x	7	43.1	4040
355	2	x	7	8.7	3020		6	x	10	49.2	4040
	3	x	10	12.1	3020		8	x	10	62.0	4545
	4	x	7	18.6	3535		10	x	10	72.0	4545
	5	x	10	20.8	3535	710	3	x	7	33.2	3535
	6	x	10	22.8	3535		4	x	7	39.1	3535
	8	x	10	32.0	3535		5	x	7	50.2	4040
	10	x	10	38.0	4040		6	x	10	62.3	4040
							8	x	10	71.0	4545
							10	x	10	80.0	4545



Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing						
800	3	x	7	36.7	3535						
	4	x	7	48.8	4040						
	5	x	7	56.1	4040						
	6	x	10	71.4	4545						
	8	x	10	90.9	4545						
	10	x	10	102.0	4545						
900	3*	x	7	46.8	3535						
	4	x	7	60.0	4040						
	5	x	7	74.8	4040						
	6	x	10	81.5	4545						
	8	x	10	110.0	4545						
	10	x	10	126.0	5050						
1000	3*	x	7	56.5	4040						
	4	x	7	66.5	4040						
	5	x	7	80.5	4545						
	6	x	10	90.0	4545						
	8	x	10	132.0	5050						
	10	x	10	147.0	5050						
1250	4*	x	7	136.0	4545						
	5*	x	7	146.0	4545						
	6*	x	10	150.0	4545						
	8*	x	10	190.0	5050						

No. of
grooves
z

1

2

3

4

5

6

8

10

Face
width b₂
(mm)

25

44

63

82

101

120

158

196

Taper
bushing

1610

2012

2517

3020

3030

3535

4040

4545

5050

Bore d₂
(mm)
from ...
to ...

14-42

14-40

16-65

25-75

35-75

35-90

40-100

55-110

70-125

● Solid pulley ○ Plate pulley (with or without holes) x Spoked pulley

Material: EN-GJL 200

* Non stock items

Bore diameters d₂ see page 4

Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing	Datum diameter d _d (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing
TB SPC/22						TB SPC/22					
200	3	●	4	9.0	2517	335	3	x	7	22.5	3535
	4	●	4	10.5	3020		4	x	10	26.5	3535
	5	●	4	14.0	3535		5	x	10	30.0	3535
	6	●	4	17.0	3535		6	x	10	35.0	3535
212	3	●	4	10.0	3020		8	○	9	58.0	4040
	4	●	4	12.5	3020		10	●	4	77.0	4545
	5	●	4	15.0	3535		12	●	4	82.0	5050
	6	●	4	18.0	3535	355	3	x	7	28.0	3535
224	3	●	4	11.0	3020		4	x	10	31.0	3535
	4	●	4	14.0	3535		5	x	10	34.0	3535
	5	●	4	16.2	3535		6	x	10	37.5	3535
	6	●	4	19.0	3535		8	x	10	49.5	4040
	8	●	4	24.9	3535		10	●	4	84.0	4545
236	3	●	4	12.0	3020		12	●	4	86.0	5050
	4	●	4	17.2	3535	375	3	x	7	23.8	3535
	5	●	4	19.1	3535		4	x	10	30.0	3535
	6	●	4	20.8	3535		5	x	10	33.0	3535
	8	●	4	25.5	3535		6	x	10	45.5	4040
250	3	●	4	14.5	3020		8	x	10	68.0	4545
	4	●	4	20.7	3535		10	○	9	88.0	4545
	5	●	4	22.8	3535		12	●	4	92.0	5050
	6	●	4	26.0	3535	400	3	x	7	24.1	3535
	8	●	4	29.7	3535		4	x	10	28.0	3535
	10	●	4	34.0	4040		5	x	10	34.0	3535
265	3	●	8	21.2	3535		6	x	10	48.0	4040
	4	●	4	24.0	3535		8	x	10	65.0	4545
	5	●	4	31.2	3535		10	○	9	88.0	5050
	6	●	4	29.0	3535		12	○	9	98.0	5050
	8	●	4	33.3	3535	425	3	x	7	26.0	3535
280	3	●	8	24.0	3535		4	x	10	31.0	3535
	4	○	9	29.0	3535		5	x	10	45.0	3535
	5	○	9	31.0	3535		6	x	10	58.0	4040
	6	○	9	33.8	3535		8	x	10	74.0	4545
	8	●	4	37.5	3535		10	○	9	96.0	5050
	10	●	4	45.0	4040		12	○	9	100.0	5050
300	3	x	7	21.0	3535	450	3	x	7	28.6	3535
	4	○	9	25.0	3535		4	x	10	33.5	3535
	5	○	9	28.5	3535		5	x	10	45.0	4040
	6	○	9	29.0	3535		6	x	10	61.1	4545
	8	●	4	46.5	4040		8	x	10	78.7	5050
	10	●	4	53.5	4545		10	x	10	101.0	5050
315	3	x	7	21.6	3535		12	○	9	113.0	5050
	4	x	10	24.6	3535	475	3	x	7	40.0	3535
	5	x	10	29.0	3535		4	x	10	47.0	3535
	6	x	10	31.4	3535		5	x	10	47.2	4040
	8	●	4	50.0	4040		6	x	10	62.8	4545
	10	●	4	58.0	4545		8	x	10	81.5	5050
	12	●	4	69.0	5050		10	x	10	90.0	5050
							12	○	9	120.0	5050

Datum diameter d_s (mm)	No. of grooves	Type	Type No.	Weight without bushing (≈kg)	Taper bushing						
500	3	x	7	30.9	3535						
	4	x	10	39.0	3535						
	5	x	10	48.7	4040						
	6	x	10	60.2	4545						
	8	x	10	87.4	5050						
	10	x	10	105.0	5050						
	12	○	9	127.0	5050						
560	3	x	7	36.0	3535						
	4	x	10	50.0	4040						
	5	x	10	63.0	4545						
	6	x	10	77.0	5050						
	8	x	10	94.0	5050						
	10	x	10	115.0	5050						
	12	x	10	145.0	5050						
630	3	x	7	48.5	4040						
	4	x	7	61.0	4545						
	5	x	10	77.0	5050						
	6	x	10	86.0	5050						
	8	x	10	105.5	5050						
	10	x	10	130.0	5050						
	12	x	10	160.0	5050						
710	3*	x	7	62.5	4040						
	4*	x	7	78.6	5050						
	5	x	10	89.6	5050						
	6	x	10	99.4	5050						
	8	x	10	117.5	5050						
	10	x	10	137.1	5050						
	12	x	10	170.0	5050						
800	3*	x	7	72.0	4545						
	4*	x	7	90.8	5050						
	5	x	10	102.5	5050						
	6	x	10	113.7	5050						
	8	x	10	136.6	5050						
	10	x	10	160.7	5050						
	12	x	10	220.0	5050						
1000	5	x	10	134.0	5050						
	6	x	10	150.0	5050						
	8	x	10	181.4	5050						
	10	x	10	217.2	5050						
	12*	x	10	270.0	5050						
1250	5	x	10	177.6	5050						
	6	x	10	201.4	5050						
	8	x	10	243.7	5050						
	10	x	10	292.1	5050						
	12	x	10	310.0	5050						

No. of grooves z	2	3	4	5	6	8	10
Face width b_2 (mm)	59.50	85.00	110.50	136.00	161.50	212.50	263.50

Taper bushing	2517	3020	3535	4040	4545	5050
Bore d_2 (mm) from ... to ...	16-65	25-75	35-90	40-100	55-110	70-125

● Solid pulley ○ Plate pulley (with or without holes) x Spoked pulley
Material: EN-GJL 200
* Non stock items
Bore diameters d_2 see page 4

We reserve the right to make technical changes.



Datum diameter d_d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d_{max} (mm)	Hub length l (mm)	Datum diameter d_d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d_{max} (mm)	Hub length l (mm)
SPZ/10						140	1	○	0.900	28	24
45▲	1	○	0.200	16	24		2	○	1.400	38	38
	2	○	0.300	16	35		3	○	1.700	38	40
50▲	3	○	0.400	16	35	150	1	x	1.100	28	24
	1	○	0.300	20	24		2	○	1.500	38	38
	2	○	0.400	20	35		3	○	1.900	38	40
56▲	3	○	0.500	20	40	160	1	x	1.200	32	30
	1	○	0.300	20	24		2	x	1.600	38	38
	2	○	0.500	25	35		3	x	2.400	42	40
63	3	○	0.700	25	40	170	1	x	1.700	40	30
	1	○	0.300	25	24		2	x	1.900	40	38
	2	○	0.600	25	35		3	x	3.000	42	40
71	3	○	0.900	25	40	180	1	x	2.100	32	30
	1	○	0.300	25	24		2	x	3.100	38	38
	2	○	0.600	25	35		3	x	3.500	42	40
75	3	○	1.000	30	40	190	1	x	2.300	35	30
	1	○	0.400	24	24		2	x	2.400	35	38
	2	○	0.600	24	35		3	x	4.000	35	40
80	3	○	1.100	28	40	200	1	x	2.400	32	38
	1	○	0.400	25	24		2	x	2.900	38	38
	2	○	0.700	30	35		3	x	4.500	42	40
85	3	○	1.100	38	35	212	1	x	2.600	35	30
	1	○	0.300	25	24		2	x	3.400	35	38
	2	○	0.700	30	35		3	x	5.000	38	40
90	3	○	1.100	38	35	225	1	x	2.800	32	38
	1	○	0.400	25	24		2	x	4.000	38	38
	2	○	0.800	30	35		3	x	5.300	42	40
95	3	○	1.200	38	38	250	1	x	3.300	32	38
	1	○	0.400	28	24		2	x	4.800	38	38
	2	○	0.800	28	35		3	x	6.000	42	40
100	3	○	1.200	38	38	280	1	x	3.900	35	34
	1	○	0.500	28	24		2	x	5.200	42	38
	2	○	0.900	30	35		3	x	7.000	48	40
106	3	○	1.300	38	38	315	1	x	4.400	35	34
	1	○	0.500	30	24		2	x	6.800	42	38
	2	○	1.000	28	35		3	x	8.300	48	40
112	3	○	1.300	38	38	355	1	x	4.600	35	34
	1	○	0.500	28	24		2	x	8.000	42	40
	2	○	1.000	30	35		3	x	10.000	48	45
118	3	○	1.400	38	38						
	1	○	0.600	28	24						
	2	○	1.100	38	35						
125	3	○	1.500	38	38						
	1	○	0.700	28	24						
	2	○	1.200	38	35						
132	3	○	1.600	38	40						
	1	○	0.800	30	24						
	2	○	1.300	38	35						
	3	○	1.600	40	40						

No. of grooves z	1	2	3
Face width b_2 (mm)	16	28	40

● Solid pulley ○ Plate pulley (with or without holes) x Spoked pulley
▲ only for profile 10
Hub position: one side flush
Material: EN-GJL 200

We reserve the right to make technical changes.



Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)	Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)
SPA/13						106	1	○	0.900	28	34
50▲	1	○	0.300	18	34		2	○	1.700	28	49
	2	○	0.500	18	49		3	○	2.200	32	42
	3	○	0.600	18	47		4	○	3.200	32	53
56▲	1	○	0.400	20	34		5	○	3.900	35	60
	2	○	0.600	20	49	112	1	○	1.100	28	34
	3	○	0.700	20	47		2	○	1.800	38	49
63▲	1	○	0.500	25	34		3	○	2.400	38	42
	2	○	0.800	25	49		4	○	3.400	42	53
	3	○	0.900	25	47		5	○	4.000	42	60
	4	○	1.200	25	60	118	1	○	1.100	32	34
	5	○	1.500	25	70		2	○	1.800	38	49
71▲	1	○	0.500	25	34		3	○	2.400	42	42
	2	○	0.900	28	49		4	○	3.400	42	53
	3	○	1.000	32	42		5	○	4.100	48	65
	4	○	1.500	32	60	125	1	○	1.400	32	34
	5	○	1.800	32	70		2	○	1.900	38	49
75▲	1	○	0.500	24	34		3	○	2.600	42	42
	2	○	1.000	24	49		4	○	3.500	42	53
	3	○	1.100	24	42		5	○	4.400	48	65
	4	○	1.800	24	60	132	1	○	1.500	32	34
	5	○	1.900	28	82		2	○	2.200	38	49
80▲	1	○	0.600	28	34		3	○	2.600	42	42
	2	○	1.000	32	49		4	○	3.600	42	53
	3	○	1.200	38	42		5	○	4.800	48	65
	4	○	1.900	38	60	140	1	○	1.500	32	34
	5	○	2.000	38	55		2	○	2.300	38	49
85	1	○	0.600	24	34		3	○	2.600	42	42
	2	○	1.200	28	49		4	○	3.700	42	53
	3	○	1.400	28	42		5	○	5.000	48	65
	4	○	2.000	28	53	150	1	x	1.600	38	36
	5	○	2.200	32	55		2	x	2.600	38	49
90	1	○	0.900	28	34		3	○	3.000	42	42
	2	○	1.500	32	49		4	○	4.000	42	53
	3	○	1.600	38	42		5	○	5.200	48	65
	4	○	2.200	42	53	160	1	x	1.800	38	36
	5	○	2.500	42	67		2	x	2.400	38	49
95	1	○	0.800	28	34		3	x	2.800	42	42
	2	○	1.600	28	49		4	○	3.600	48	60
	3	○	1.900	28	42		5	○	5.500	48	70
	4	○	2.500	32	53	170	1	x	2.000	35	36
	5	○	2.800	35	67		2	x	2.900	35	49
100	1	○	0.800	28	34		3	x	3.200	35	42
	2	○	1.400	32	49		4	x	4.200	35	60
	3	○	2.000	38	42		5	x	5.800	38	70
	4	○	2.700	42	53	180	1	x	2.000	38	36
	5	○	3.100	42	60		2	x	3.200	42	49
							3	x	3.600	42	42
							4	x	4.700	48	60
							5	x	6.100	48	70

Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)	Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)
190	1	x	2.000	38	36	400	1	x	6.900	50	50
	2	x	3.200	42	49		2	x	8.800	55	53
	3	x	4.000	42	42		3	x	10.500	60	47
	4	x	5.200	48	60		4	x	12.400	60	67
	5	x	6.300	48	70		5	x	15.900	60	82
200	1	x	2.400	38	36	450	1	x	7.500	55	50
	2	x	2.900	42	49		2	x	9.400	55	53
	3	x	4.200	48	42		3	x	12.200	60	47
	4	x	5.000	55	60		4	x	14.200	65	67
	5	x	6.500	55	70		5	x	18.300	65	82
212	1	x	2.700	40	36	500	1	x	10.500	55	50
	2	x	3.400	42	49		2	x	10.700	55	55
	3	x	4.400	42	42		3	x	13.500	60	60
	4	x	5.700	42	60		4	x	16.300	65	67
	5	x	6.900	42	70		5	x	22.800	65	82
225	1	x	2.800	40	36	560	1	x	14.000	55	60
	2	x	3.900	42	49		2	x	13.100	55	60
	3	x	4.600	42	42		3	x	15.600	60	74
	4	x	6.500	42	60		4	x	19.400	65	67
	5	x	7.300	42	70		5	x	24.500	65	82
236	1	x	3.300	38	36						
	2	x	4.100	42	49						
	3	x	4.900	48	47						
	4	x	6.200	55	60						
	5	x	7.500	55	70						
250	1	x	3.400	42	36						
	2	x	4.300	48	49						
	3	x	5.300	48	47						
	4	x	7.000	55	60						
	5	x	7.900	60	70						
280	1	x	3.900	42	44						
	2	x	5.400	48	53						
	3	x	6.500	48	47						
	4	x	8.500	55	60						
	5	x	9.900	60	70						
300	1	x	4.300	48	44						
	2	x	5.900	48	53						
	3	x	7.500	55	47						
	4	x	9.800	55	60						
	5	x	11.300	60	70						
315	1	x	4.800	48	44						
	2	x	6.600	48	53						
	3	x	8.800	55	47						
	4	x	11.100	55	60						
	5	x	10.500	60	70						
355	1	x	5.500	48	44						
	2	x	7.700	55	53						
	3	x	9.600	55	47						
	4	x	11.800	55	60						
	5	x	13.800	60	70						

● Solid pulley ○ Plate pulley (with or without holes) x Spoked pulley

▲ only for profile 13

Hub position: one side flush

Material: EN-GJL 200

We reserve the right to make technical changes.

No. of grooves z	1	2	3	4	5
Face width b ₂ (mm)	20	35	50	67	82



Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)	Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)
SPB/17						118▲	1	○	1.600	32	41
56▲	1	○	0.600	20	41		2	○	2.400	38	60
	2	○	1.000	20	60		3	○	3.200	42	55
	3	○	1.100	22	62		4	○	5.200	42	70
63▲	1	○	0.800	20	41		5	○	7.200	42	75
	2	○	1.200	20	60		6	○	6.600	42	85
	3	○	1.200	22	62	125▲	1	○	1.700	32	41
71▲	1	○	0.800	22	41		2	○	2.600	38	60
	2	○	1.300	22	60		3	○	3.300	42	55
	3	○	1.600	22	55		4	○	4.700	42	70
75▲	1	○	0.800	25	41		5	○	8.600	42	75
	2	○	1.400	25	60		6	○	8.000	48	85
	3	○	1.900	25	62	132▲	1	○	1.900	30	41
80▲	1	○	1.000	28	41		2	○	2.600	30	60
	2	○	1.700	28	60		3	○	3.500	42	55
	3	○	2.100	28	55		4	○	6.300	42	70
	4	○	2.400	28	70		5	○	9.400	42	75
	5	○	2.700	28	80		6	○	8.500	42	85
85▲	1	○	1.100	30	41	140	1	○	2.100	32	41
	2	○	1.700	30	60		2	○	2.900	38	60
	3	○	2.200	30	55		3	○	3.900	42	55
	4	○	2.700	30	70		4	○	6.900	42	70
	5	○	3.000	30	75		5	○	7.600	48	75
							6	○	11.400	48	85
90▲	1	○	1.200	32	41	150	1	○	2.400	32	43
	2	○	1.800	38	60		2	○	3.200	38	48
	3	○	2.300	38	55		3	○	4.300	42	60
	4	○	3.100	38	70		4	○	6.800	42	70
	5	○	3.300	38	75		5	○	8.400	48	75
							6	○	12.100	48	85
95▲	1	○	1.300	35	41	160	1	x	2.500	38	43
	2	○	2.000	38	60		2	x	3.300	42	48
	3	○	2.500	38	67		3	x	4.600	48	60
	4	○	2.900	38	70		4	○	7.000	48	70
	5	○	3.600	38	75		5	○	9.400	48	75
							6	○	12.900	55	85
100▲	1	○	1.300	32	41	170	1	x	2.900	42	43
	2	○	2.100	38	60		2	x	3.400	42	48
	3	○	2.900	38	55		3	x	4.900	42	60
	4	○	3.800	38	70		4	○	7.200	48	70
	5	○	4.500	38	75		5	○	8.900	48	75
	6	○	5.200	38	124		6	○	13.100	48	85
106▲	1	○	1.500	28	41	180	1	x	3.100	38	43
	2	○	2.000	28	60		2	x	3.900	42	48
	3	○	3.000	30	55		3	x	5.300	48	60
	4	○	4.300	30	70		4	x	7.400	48	70
	5	○	5.100	32	75		5	○	9.100	55	75
	6	○	6.000	32	124		6	○	10.800	60	85
112▲	1	○	1.500	32	41						
	2	○	2.400	38	60						
	3	○	3.100	38	55						
	4	○	4.800	42	67						
	5	○	5.600	42	75						
	6	○	6.200	42	85						

Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)	Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)
190	1	x	3.200	42	43	355	1	x	7.000	48	49
	2	x	4.200	42	48		2	x	9.700	55	55
	3	x	5.500	42	60		3	x	13.400	55	67
	4	x	7.700	48	70		4	x	18.300	60	80
	5	○	9.200	50	75		5	x	18.800	65	75
	6	○	12.000	55	85		6	x	19.800	75	90
200	1	x	3.400	38	43	400	1	x	8.500	50	49
	2	x	4.500	42	48		2	x	10.000	55	55
	3	x	5.900	48	60		3	x	14.300	60	67
	4	x	8.000	50	60		4	x	18.500	65	80
	5	○	9.500	55	80		5	x	22.500	70	85
	6	○	12.200	60	90		6	x	28.000	75	90
212	1	x	3.800	42	43	450	1	x	9.900	50	55
	2	x	4.700	42	48		2	x	10.900	55	55
	3	x	6.200	48	60		3	x	15.100	60	67
	4	x	7.700	50	70		4	x	20.500	65	80
	5	x	10.300	50	80		5	x	26.000	70	80
	6	○	13.500	55	90		6	x	28.900	75	90
225	1	x	4.000	42	43	500	1	x	10.700	50	55
	2	x	5.400	42	48		2	x	13.700	60	59
	3	x	6.900	48	60		3	x	15.200	65	67
	4	x	8.600	55	70		4	x	21.300	70	80
	5	○	11.700	50	90		5	x	30.000	75	80
	6	○	14.800	55	90		6	x	33.800	80	90
250	1	x	4.200	42	43	560	2	x	15.000	60	55
	2	x	6.100	48	55		3	x	24.200	65	67
	3	x	8.600	55	60		4	x	26.000	70	80
	4	x	9.800	60	70		5	x	34.400	75	80
	5	x	13.200	65	80		6	x	39.000	80	90
	6	x	17.000	65	90		2	x	20.200	60	80
280	1	x	5.700	48	49	630	3	x	27.000	65	80
	2	x	7.000	48	55		4	x	30.800	75	86
	3	x	9.700	55	60		5	x	37.200	80	90
	4	x	11.500	60	70		6	x	44.000	90	100
	5	x	15.500	65	80						
	6	x	18.000	65	90						
300	1	x	5.900	48	49						
	2	x	7.500	48	55						
	3	x	10.500	55	67						
	4	x	12.400	60	80						
	5	x	16.500	65	80						
	6	x	18.300	70	90						
315	1	x	6.400	48	49						
	2	x	8.200	55	55						
	3	x	12.900	55	67						
	4	x	13.000	60	80						
	5	x	17.600	65	80						
	6	x	20.600	75	90						

No. of
grooves z

1

2

3

4

5

6

Face width
b₂ (mm)

25

44

63

86

105

124

● Solid pulley ○ Plate pulley (with or without holes) x Spoked pulley
 ▲ only for profile 17
 Hub position: one side flush
 Material: EN-GJL 200

We reserve the right to make technical changes.

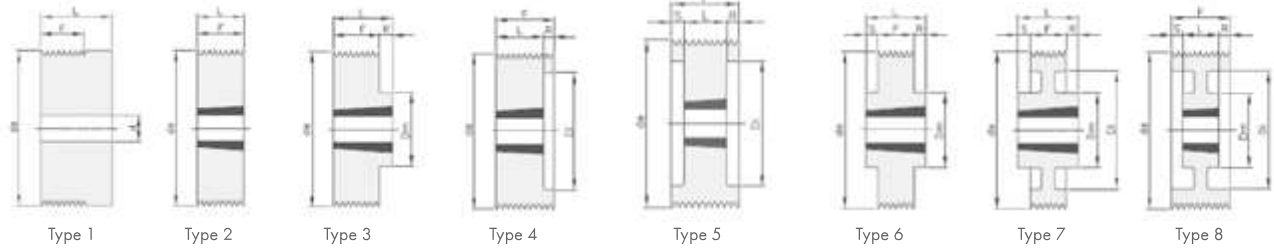


Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)	Datum diameter d _d (mm)	No. of grooves	Type	Weight (≈kg)	Finished bore hole d _{max} (mm)	Hub length l (mm)
SPC/22						450	2*	x	21.100	70	80
180	1*	○	4.200	40	54		3*	x	26.300	75	90
	2*	○	7.200	50	64		4*	x	31.100	75	105
	3*	○	10.400	55	90		5*	x	42.200	80	110
	4*	○	10.500	55	95		6*	x	48.500	80	120
	5*	○	18.000	60	100	500	3*	x	28.400	75	90
200	6*	○	23.600	65	115		4*	x	34.100	75	105
	1*	○	4.800	40	54		5*	x	48.200	80	110
	2*	○	7.800	50	64		6*	x	52.500	80	120
	3*	○	8.800	55	90	560	3*	x	31.100	75	90
	4*	○	11.200	60	95		4*	x	39.000	75	105
	5*	○	15.400	65	100		5*	x	54.100	80	110
225	6*	○	27.000	70	125		6*	x	61.500	85	120
	1*	x	5.500	48	54	630	3*	x	38.500	80	90
	2*	x	7.800	52	64		4*	x	48.100	80	105
	3*	x	10.600	52	90		5*	x	62.200	85	110
	4*	x	13.100	55	95		6*	x	73.200	85	120
	5*	x	16.700	60	100						
250	6*	x	35.000	60	115						
	1*	x	7.300	52	54						
	2*	x	8.800	52	64						
	3*	x	11.000	65	90						
	4*	x	15.300	70	95						
	5*	x	19.000	75	100						
280	6*	x	23.700	60	115						
	1*	x	8.700	52	54						
	2*	x	10.900	55	64						
	3*	x	15.600	70	90						
	4*	x	17.500	75	95						
	5*	x	20.500	75	100						
315	6*	x	31.200	85	115						
	1*	x	9.100	52	54						
	2*	x	13.000	55	74						
	3*	x	17.100	70	90						
	4*	x	20.000	75	95						
	5*	x	24.700	80	100						
335	6*	x	32.000	85	115						
	2*	x	14.000	55	74						
	3*	x	18.300	55	90						
	4*	x	22.400	60	95						
	5*	x	28.300	65	100						
	6*	x	34.400	75	115						
355	2*	x	15.200	60	74						
	3*	x	19.200	70	90						
	4*	x	25.800	70	95						
	5*	x	32.000	75	100						
	6*	x	36.200	75	115						
	3*	x	20.600	70	90						
400	4*	x	28.000	70	105						
	5*	x	32.000	75	100						

No. of grooves z	1	2	3	4	5	6
Face width b ₂ (mm)	38	64	90	116	142	168

● Spoiled pulley ○ Plate pulley (with or without holes) x Spoked pulley
 * Non stock items
 Hub position: one side flush
 Material: EN-GJL 200

We reserve the right to make technical changes.

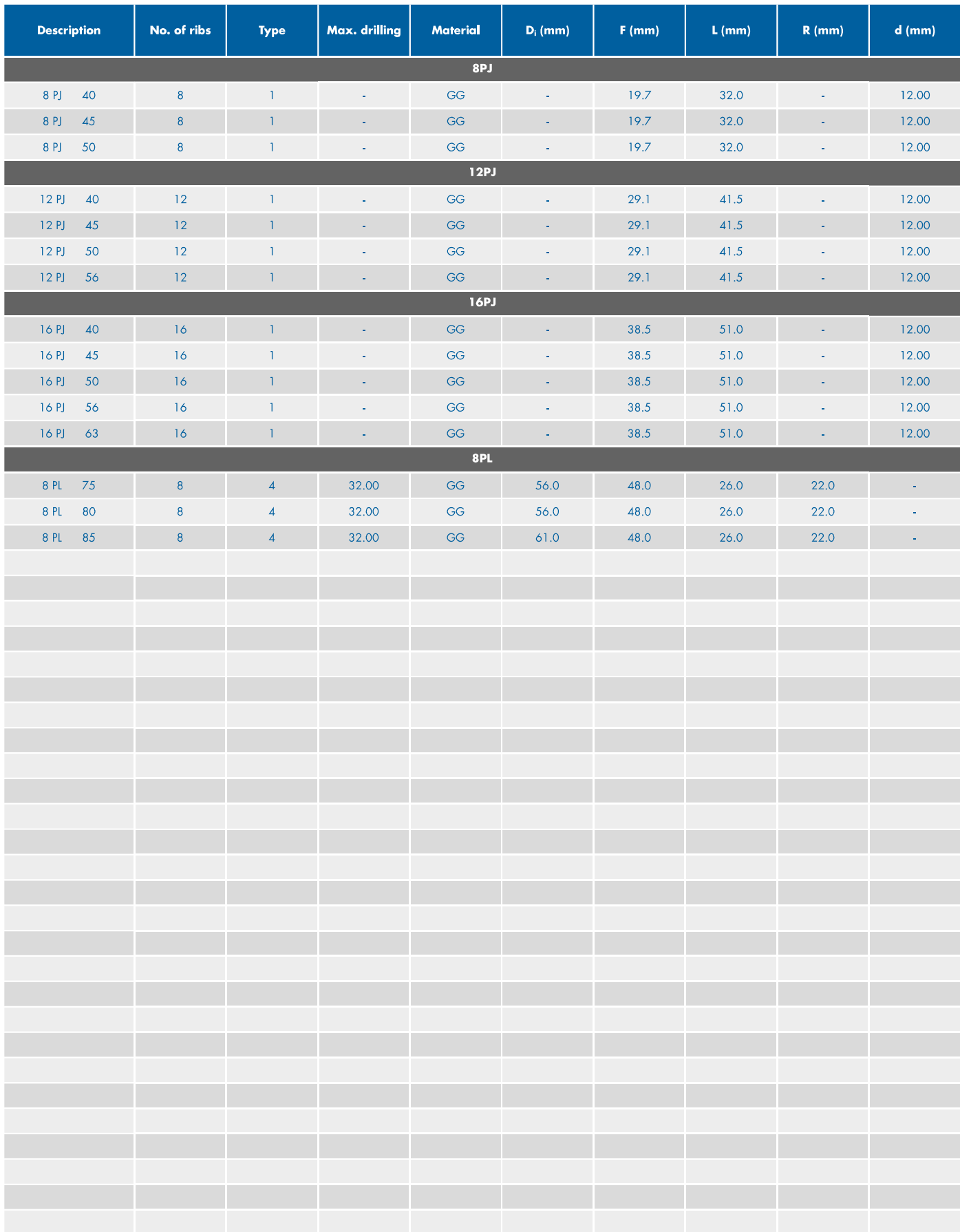


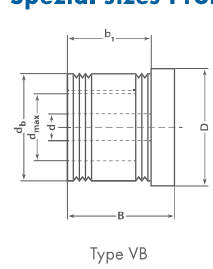
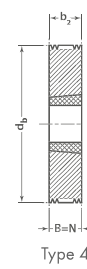
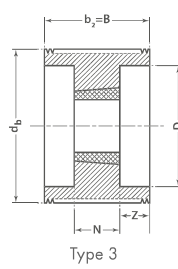
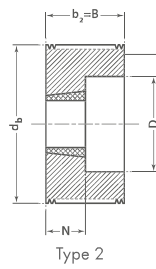
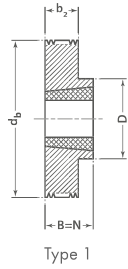
Description	No. of ribs	Type	Max. drilling	Material	D _m (mm)	D _i (mm)	F (mm)	L (mm)	R (mm)	S (mm)	Taper-bushing
8PJ											
TB 8 PJ 56	8	2	28.00	GG	-	-	23.0	23.0	-	-	1108
TB 8 PJ 63	8	2	28.00	GG	-	-	23.0	23.0	-	-	1108
TB 8 PJ 71	8	2	28.00	GG	-	-	23.0	23.0	-	-	1108
TB 8 PJ 75	8	2	28.00	GG	-	-	23.0	23.0	-	-	1108
TB 8 PJ 80	8	3	42.00	GG	70.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 85	8	3	42.00	GG	70.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 90	8	3	42.00	GG	70.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 95	8	3	42.00	GG	82.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 100	8	3	42.00	GG	82.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 106	8	3	42.00	GG	82.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 112	8	3	42.00	GG	90.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 118	8	3	42.00	GG	90.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 125	8	3	42.00	GG	90.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 132	8	3	42.00	GG	90.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 140	8	3	42.00	GG	90.0	-	23.0	26.0	3.0	-	1610
TB 8 PJ 160	8	6	50.00	GG	110.0	-	23.0	32.0	4.5	4.5	2012
TB 8 PJ 180	8	6	50.00	GG	110.0	-	23.0	32.0	4.5	4.5	2012
TB 8 PJ 190	8	6	50.00	GG	110.0	-	23.0	32.0	4.5	4.5	2012
TB 8 PJ 200	8	6	50.00	GG	110.0	-	23.0	32.0	4.5	4.5	2012
TB 8 PJ 212	8	6	50.00	GG	110.0	-	23.0	32.0	4.5	4.5	2012
TB 8 PJ 224	8	6	50.00	GG	110.0	-	23.0	32.0	4.5	4.5	2012
TB 8 PJ 250	8	6	50.00	GG	110.0	-	23.0	32.0	4.5	4.5	2012
TB 8 PJ 280	8	7	50.00	GG	110.0	260.0	23.0	32.0	4.5	4.5	2012
TB 8 PJ 315	8	7	50.00	GG	110.0	295.0	23.0	32.0	4.5	4.5	2012
12PJ											
TB 12 PJ 63	12	4	28.00	GG	-	46.0	32.5	23.0	9.5	-	1108
TB 12 PJ 71	12	4	28.00	GG	-	46.0	32.5	23.0	9.5	-	1108
TB 12 PJ 75	12	4	42.00	GG	-	60.0	32.5	26.0	6.5	-	1610
TB 12 PJ 80	12	4	42.00	GG	-	60.0	32.5	26.0	6.5	-	1610
TB 12 PJ 85	12	4	42.00	GG	-	60.0	32.5	26.0	6.5	-	1610
TB 12 PJ 90	12	4	42.00	GG	-	74.0	32.5	26.0	6.5	-	1610
TB 12 PJ 95	12	4	42.00	GG	-	74.0	32.5	26.0	6.5	-	1610
TB 12 PJ 100	12	4	42.00	GG	-	74.0	32.5	26.0	6.5	-	1610
TB 12 PJ 106	12	4	42.00	GG	-	88.0	32.5	26.0	6.5	-	1610
TB 12 PJ 112	12	4	42.00	GG	-	88.0	32.5	26.0	6.5	-	1610
TB 12 PJ 118	12	4	50.00	GG	-	98.0	32.5	32.0	0.5	-	2012
TB 12 PJ 125	12	4	50.00	GG	-	98.0	32.5	32.0	0.5	-	2012
TB 12 PJ 132	12	4	65.00	GG	-	98.0	32.5	32.0	0.5	-	2012
TB 12 PJ 140	12	3	65.00	GG	120.0	-	32.5	45.0	12.5	-	2517
TB 12 PJ 160	12	3	65.00	GG	120.0	-	32.5	45.0	12.5	-	2517
TB 12 PJ 180	12	6	65.00	GG	120.0	-	32.5	45.0	6.25	6.25	2517
TB 12 PJ 190	12	6	65.00	GG	120.0	-	32.5	45.0	6.25	6.25	2517
TB 12 PJ 200	12	6	65.00	GG	120.0	-	32.5	45.0	6.25	6.25	2517
TB 12 PJ 212	12	6	65.00	GG	120.0	-	32.5	45.0	6.25	6.25	2517

Description	No. of ribs	Type	Max. drilling	Material	D _m (mm)	D _i (mm)	F (mm)	L (mm)	R (mm)	S (mm)	Taper-bushing
TB 12 PJ 224	12	6	65.00	GG	120.0	-	32.5	45.0	6.25	6.25	2517
TB 12 PJ 250	12	6	65.00	GG	120.0	-	32.5	45.0	6.25	6.25	2517
TB 12 PJ 280	12	7	65.00	GG	120.0	260.0	32.5	45.0	6.25	6.25	2517
TB 12 PJ 315	12	7	65.00	GG	120.0	295.0	32.5	45.0	6.25	6.25	2517
16PJ											
TB 16 PJ 71	16	2	32.00	GG	-	55.0	42.0	42.0	-	-	1215
TB 16 PJ 75	16	4	42.00	GG	-	60.0	42.0	26.0	16.0	-	1610
TB 16 PJ 80	16	4	42.00	GG	-	60.0	42.0	26.0	16.0	-	1610
TB 16 PJ 85	16	4	42.00	GG	-	60.0	42.0	26.0	16.0	-	1610
TB 16 PJ 90	16	4	42.00	GG	-	74.0	42.0	26.0	16.0	-	1610
TB 16 PJ 95	16	4	42.00	GG	-	74.0	42.0	26.0	16.0	-	1610
TB 16 PJ 100	16	4	42.00	GG	-	74.0	42.0	26.0	16.0	-	1610
TB 16 PJ 106	16	4	42.00	GG	-	88.0	42.0	26.0	16.0	-	1610
TB 16 PJ 112	16	4	42.00	GG	-	88.0	42.0	26.0	16.0	-	1610
TB 16 PJ 118	16	4	50.00	GG	-	98.0	42.0	32.0	10.0	-	2012
TB 16 PJ 125	16	4	50.00	GG	-	98.0	42.0	32.0	10.0	-	2012
TB 16 PJ 132	16	4	50.00	GG	-	98.0	42.0	32.0	10.0	-	2012
TB 16 PJ 140	16	3	65.00	GG	120.0	-	42.0	45.0	3.0	-	2517
TB 16 PJ 160	16	3	65.00	GG	120.0	-	42.0	45.0	3.0	-	2517
TB 16 PJ 180	16	6	65.00	GG	120.0	-	42.0	45.0	1.5	1.5	2517
TB 16 PJ 190	16	6	65.00	GG	120.0	-	42.0	45.0	1.5	1.5	2517
TB 16 PJ 200	16	6	65.00	GG	120.0	-	42.0	45.0	1.5	1.5	2517
TB 16 PJ 212	16	6	65.00	GG	120.0	-	42.0	45.0	1.5	1.5	2517
TB 16 PJ 224	16	6	65.00	GG	120.0	-	42.0	45.0	1.5	1.5	2517
TB 16 PJ 250	16	6	65.00	GG	120.0	-	42.0	45.0	1.5	1.5	2517
TB 16 PJ 280	16	7	65.00	GG	120.0	260.0	42.0	45.0	1.5	1.5	2517
TB 16 PJ 315	16	7	65.00	GG	120.0	295.0	42.0	45.0	1.5	1.5	2517
8PL											
TB 8 PL 90	8	4	42.00	GG	-	66.0	48.0	26.0	22.0	-	1108
TB 8 PL 95	8	4	42.00	GG	-	71.0	48.0	26.0	22.0	-	1108
TB 8 PL 106	8	4	42.00	GG	-	82.0	48.0	26.0	22.0	-	1108
TB 8 PL 112	8	4	42.00	GG	-	88.0	48.0	26.0	16.0	-	1610
TB 8 PL 125	8	4	50.00	GG	-	101.0	48.0	32.0	16.0	-	1610
TB 8 PL 132	8	4	50.00	GG	-	108.0	48.0	32.0	16.0	-	1610
TB 8 PL 140	8	4	65.00	GG	-	116.0	48.0	45.0	3.0	-	1610
TB 8 PL 150	8	4	65.00	GG	-	126.0	48.0	45.0	3.0	-	1610
TB 8 PL 160	8	4	65.00	GG	-	136.0	48.0	45.0	3.0	-	1610
TB 8 PL 170	8	4	65.00	GG	-	146.0	48.0	45.0	3.0	-	1610
TB 8 PL 180	8	8	65.00	GG	120.0	156.0	48.0	45.0	1.5	1.5	1610
TB 8 PL 190	8	8	65.00	GG	120.0	166.0	48.0	45.0	1.5	1.5	1610
TB 8 PL 200	8	8	65.00	GG	120.0	176.0	48.0	45.0	1.5	1.5	2012
TB 8 PL 212	8	8	65.00	GG	120.0	188.0	48.0	45.0	1.5	1.5	2012
TB 8 PL 224	8	8	65.00	GG	120.0	202.0	48.0	45.0	1.5	1.5	2012
TB 8 PL 250	8	7	75.00	GG	146.0	228.0	48.0	52.0	2.0	2.0	2012
TB 8 PL 280	8	7	75.00	GG	146.0	256.0	48.0	52.0	2.0	2.0	2012
TB 8 PL 315	8	7	75.00	GG	146.0	285.0	48.0	52.0	2.0	2.0	2012
12PL											
TB 12 PL 75	12	4	32.00	GG	-	56.0	67.0	42.0	25.0	-	1215
TB 12 PL 80	12	4	32.00	GG	-	56.0	67.0	42.0	25.0	-	1215
TB 12 PL 85	12	4	32.00	GG	-	61.0	67.0	42.0	25.0	-	1215
TB 12 PL 90	12	4	42.00	GG	-	66.0	67.0	42.0	25.0	-	1615
TB 12 PL 95	12	4	42.00	GG	-	71.0	67.0	42.0	25.0	-	1615



Description	No. of ribs	Type	Max. drill- ling	Material	D _m (mm)	D _i (mm)	F (mm)	L (mm)	R (mm)	S (mm)	Taper- bushing
TB 12 PL 100	12	4	50.00	GG	-	79.0	67.0	32.0	35.0	-	2012
TB 12 PL 106	12	5	50.00	GG	-	82.0	67.0	32.0	35.0	-	2012
TB 12 PL 112	12	5	50.00	GG	-	88.0	67.0	32.0	35.0	-	2012
TB 12 PL 125	12	5	65.00	GG	-	101.0	67.0	45.0	11.0	11.0	2517
TB 12 PL 132	12	5	65.00	GG	-	108.0	67.0	45.0	11.0	11.0	2517
TB 12 PL 140	12	5	65.00	GG	-	116.0	67.0	45.0	11.0	11.0	2517
TB 12 PL 150	12	5	65.00	GG	-	126.0	67.0	45.0	11.0	11.0	2517
TB 12 PL 160	12	5	65.00	GG	-	136.0	67.0	45.0	11.0	11.0	2517
TB 12 PL 170	12	5	65.00	GG	-	146.0	67.0	45.0	11.0	11.0	2517
TB 12 PL 180	12	8	65.00	GG	120.0	156.0	67.0	45.0	11.0	11.0	2517
TB 12 PL 190	12	8	65.00	GG	120.0	166.0	67.0	45.0	11.0	11.0	2517
TB 12 PL 200	12	8	75.00	GG	146.0	176.0	67.0	52.0	7.5	7.5	3020
TB 12 PL 212	12	8	75.00	GG	146.0	188.0	67.0	52.0	7.5	7.5	3020
TB 12 PL 224	12	8	75.00	GG	146.0	202.0	67.0	52.0	7.5	7.5	3020
TB 12 PL 250	12	8	75.00	GG	146.0	228.0	67.0	52.0	7.5	7.5	3020
TB 12 PL 280	12	8	75.00	GG	146.0	256.0	67.0	52.0	7.5	7.5	3020
16PL											
TB 16 PL 85	16	5	32.00	GG	-	61.0	86.0	42.0	22.0	22.0	1215
TB 16 PL 90	16	5	42.00	GG	-	66.0	86.0	42.0	22.0	22.0	1615
TB 16 PL 95	16	5	42.00	GG	-	71.0	86.0	42.0	22.0	22.0	1615
TB 16 PL 100	16	5	50.00	GG	-	79.0	86.0	32.0	27.0	27.0	2012
TB 16 PL 106	16	5	50.00	GG	-	82.0	86.0	32.0	27.0	27.0	2012
TB 16 PL 112	16	5	50.00	GG	-	88.0	86.0	32.0	27.0	27.0	2012
TB 16 PL 125	16	5	65.00	GG	-	101.0	86.0	45.0	20.5	20.5	2517
TB 16 PL 132	16	5	65.00	GG	-	108.0	86.0	45.0	20.5	20.5	2517
TB 16 PL 140	16	5	65.00	GG	-	116.0	86.0	45.0	20.5	20.5	2517
TB 16 PL 150	16	5	65.00	GG	-	126.0	86.0	45.0	20.5	20.5	2517
TB 16 PL 160	16	5	75.00	GG	-	136.0	86.0	52.0	17.0	17.0	3020
TB 16 PL 170	16	5	75.00	GG	-	146.0	86.0	52.0	17.0	17.0	3020
TB 16 PL 180	16	5	75.00	GG	-	156.0	86.0	52.0	17.0	17.0	3020
TB 16 PL 190	16	8	75.00	GG	146.0	166.0	86.0	52.0	17.0	17.0	3020
TB 16 PL 200	16	8	75.00	GG	146.0	176.0	86.0	52.0	17.0	17.0	3020
TB 16 PL 212	16	8	75.00	GG	146.0	188.0	86.0	52.0	17.0	17.0	3020
TB 16 PL 224	16	8	75.00	GG	146.0	202.0	86.0	52.0	17.0	17.0	3020
TB 16 PL 250	16	7	90.00	GG	178.0	228.0	86.0	89.0	1.5	1.5	3535
TB 16 PL 280	16	7	90.00	GG	178.0	256.0	86.0	89.0	1.5	1.5	3535
TB 16 PL 315	16	7	90.00	GG	178.0	285.0	86.0	89.0	1.5	1.5	3535
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Description	No. of ribs	Type	Material	d _b (mm)	b ₂ (mm)	B (mm)	N (mm)	D (mm)	Taper bushing
4PJ									
TB 4 PJ 47.5	4	1	GG	47.5	13	23.0	23	47.5	1008
TB 4 PJ 52.5	4	1	GG	52.5	13	23.0	23	47.5	1008
TB 4 PJ 57.5	4	1	GG	57.5	13	23.0	23	54.0	1108
TB 4 PJ 62.5	4	1	GG	62.5	13	23.0	23	54.0	1108
TB 4 PJ 67.5	4	1	GG	67.5	13	23.0	23	54.0	1108
TB 4 PJ 72.5	4	1	GG	72.5	13	23.0	23	54.0	1108
TB 4 PJ 77.5	4	1	GG	77.5	13	26.0	26	70.0	1210
TB 4 PJ 82.5	4	1	GG	82.5	13	26.0	26	78.0	1210
TB 4 PJ 87.5	4	1	GG	87.5	13	26.0	26	78.0	1210
TB 4 PJ 92.5	4	1	GG	92.5	13	26.0	26	78.0	1210
TB 4 PJ 97.5	4	1	GG	97.5	13	26.0	26	78.0	1210
TB 4 PJ 102.5	4	1	GG	102.5	13	26.0	26	85.0	1610
TB 4 PJ 107.5	4	1	GG	107.5	13	26.0	26	85.0	1610
TB 4 PJ 112.5	4	1	GG	112.5	13	26.0	26	85.0	1610
TB 4 PJ 117.5	4	1	GG	117.5	13	26.0	26	85.0	1610
TB 4 PJ 122.5	4	1	GG	122.5	13	26.0	26	85.0	1610
TB 4 PJ 127.5	4	1	GG	127.5	13	26.0	26	85.0	1610
TB 4 PJ 137.5	4	1	GG	137.5	13	26.0	26	85.0	1610
TB 4 PJ 152.5	4	1	GG	152.5	13	26.0	26	85.0	1610
TB 4 PJ 162.5	4	1	GG	162.5	13	26.0	26	85.0	1610
TB 4 PJ 172.5	4	1	GG	172.5	13	26.0	26	85.0	1610
TB 4 PJ 182.5	4	1	GG	182.5	13	26.0	26	85.0	1610
TB 4 PJ 192.5	4	1	GG	192.5	13	26.0	26	85.0	1610
TB 4 PJ 202.5	4	1	GG	202.5	13	33.0	33	100.0	2012
TB 4 PJ 222.5	4	1	GG	222.5	13	33.0	33	100.0	2012
8PJ									
TB 8 PJ 47.5	8	4	GG	47.5	23	23.0	23	-	1008
TB 8 PJ 52.5	8	4	GG	52.5	23	23.0	23	-	1008
TB 8 PJ 57.5	8	4	GG	57.5	23	23.0	23	-	1108
TB 8 PJ 62.5	8	4	GG	62.5	23	23.0	23	-	1108
TB 8 PJ 67.5	8	4	GG	67.5	23	23.0	23	-	1108
TB 8 PJ 72.5	8	4	GG	72.5	23	23.0	23	-	1108
TB 8 PJ 77.5	8	1	GG	77.5	23	26.0	26	70.0	1210
TB 8 PJ 82.5	8	1	GG	82.5	23	26.0	26	78.0	1210
TB 8 PJ 87.5	8	1	GG	87.5	23	26.0	26	78.0	1210
TB 8 PJ 92.5	8	1	GG	92.5	23	26.0	26	78.0	1210
TB 8 PJ 97.5	8	1	GG	97.5	23	26.0	26	78.0	1210
TB 8 PJ 102.5	8	1	GG	102.5	23	26.0	26	85.0	1610
TB 8 PJ 107.5	8	1	GG	107.5	23	26.0	26	85.0	1610
TB 8 PJ 112.5	8	1	GG	112.5	23	26.0	26	85.0	1610
TB 8 PJ 117.5	8	1	GG	117.5	23	26.0	26	85.0	1610
TB 8 PJ 122.5	8	1	GG	122.5	23	26.0	26	85.0	1610
TB 8 PJ 127.5	8	1	GG	127.5	23	26.0	26	85.0	1610
TB 8 PJ 137.5	8	1	GG	137.5	23	26.0	26	85.0	1610



Description	No. of ribs	Type	Material	d _b (mm)	b ₂ (mm)	B (mm)	N (mm)	D (mm)	Taper bushing
TB 8 PJ 152.5	8	1	GG	152.5	23	26.0	26	85.0	1610
TB 8 PJ 162.5	8	1	GG	162.5	23	26.0	26	85.0	1610
TB 8 PJ 172.5	8	1	GG	172.5	23	26.0	26	85.0	1610
TB 8 PJ 182.5	8	1	GG	182.5	23	26.0	26	85.0	1610
TB 8 PJ 192.5	8	1	GG	192.5	23	26.0	26	85.0	1610
TB 8 PJ 202.5	8	1	GG	202.5	23	33.0	33	100.0	2012
TB 8 PJ 222.5	8	1	GG	222.5	23	33.0	33	100.0	2012
12PJ									
TB 12 PJ 62.5	12	2	GG	62.5	32	32.0	23	50.0	1108
TB 12 PJ 67.5	12	2	GG	67.5	32	32.0	23	50.0	1108
TB 12 PJ 72.5	12	2	GG	72.5	32	32.0	23	50.0	1108
TB 12 PJ 77.5	12	2	GG	77.5	32	32.0	26	62.0	1210
TB 12 PJ 82.5	12	2	GG	82.5	32	32.0	26	62.0	1210
TB 12 PJ 87.5	12	2	GG	87.5	32	32.0	26	70.0	1610
TB 12 PJ 92.5	12	2	GG	92.5	32	32.0	26	70.0	1610
TB 12 PJ 97.5	12	2	GG	97.5	32	32.0	26	70.0	1610
TB 12 PJ 102.5	12	2	GG	102.5	32	32.0	26	70.0	1610
TB 12 PJ 107.5	12	2	GG	107.5	32	32.0	26	70.0	1610
TB 12 PJ 112.5	12	2	GG	112.5	32	32.0	26	70.0	1610
TB 12 PJ 117.5	12	2	GG	117.5	32	32.0	26	70.0	1610
TB 12 PJ 122.5	12	2	GG	122.5	32	32.0	26	70.0	1610
TB 12 PJ 127.5	12	1	GG	127.5	32	32.0	33	100.0	2012
TB 12 PJ 137.5	12	1	GG	137.5	32	32.0	33	100.0	2012
TB 12 PJ 152.5	12	1	GG	152.5	32	32.0	33	100.0	2012
TB 12 PJ 162.5	12	1	GG	162.5	32	32.0	33	100.0	2012
TB 12 PJ 172.5	12	1	GG	172.5	32	32.0	33	100.0	2012
TB 12 PJ 182.5	12	1	GG	182.5	32	46.0	46	110.0	2517
TB 12 PJ 192.5	12	1	GG	192.5	32	46.0	46	110.0	2517
TB 12 PJ 202.5	12	1	GG	202.5	32	46.0	46	110.0	2517
TB 12 PJ 222.5	12	1	GG	222.5	32	46.0	46	110.0	2517
16PJ									
TB 16 PJ 62.5	16	2	GG	62.5	41	41.0	23	50.0	1108
TB 16 PJ 67.5	16	2	GG	67.5	41	41.0	23	50.0	1108
TB 16 PJ 72.5	16	2	GG	72.5	41	41.0	26	62.0	1210
TB 16 PJ 77.5	16	2	GG	77.5	41	41.0	26	62.0	1210
TB 16 PJ 82.5	16	2	GG	82.5	41	41.0	26	62.0	1210
TB 16 PJ 87.5	16	2	GG	87.5	41	41.0	26	70.0	1610
TB 16 PJ 92.5	16	2	GG	92.5	41	41.0	26	70.0	1610
TB 16 PJ 97.5	16	2	GG	97.5	41	41.0	26	70.0	1610
TB 16 PJ 102.5	16	2	GG	102.5	41	41.0	26	70.0	1610
TB 16 PJ 107.5	16	2	GG	107.5	41	41.0	26	70.0	1610
TB 16 PJ 112.5	16	2	GG	112.5	41	41.0	33	85.0	2012
TB 16 PJ 117.5	16	2	GG	117.5	41	41.0	33	85.0	2012
TB 16 PJ 122.5	16	2	GG	122.5	41	41.0	33	85.0	2012
TB 16 PJ 127.5	16	2	GG	127.5	41	41.0	33	85.0	2012
TB 16 PJ 137.5	16	2	GG	137.5	41	41.0	33	85.0	2012
TB 16 PJ 152.5	16	2	GG	152.5	41	41.0	33	85.0	2012
TB 16 PJ 162.5	16	2	GG	162.5	41	41.0	33	85.0	2012
TB 16 PJ 172.5	16	2	GG	172.5	41	41.0	33	85.0	2012
TB 16 PJ 182.5	16	1	GG	182.5	41	46.0	46	110.0	2517
TB 16 PJ 192.5	16	1	GG	192.5	41	46.0	46	110.0	2517
TB 16 PJ 202.5	16	1	GG	202.5	41	46.0	46	110.0	2517

Description	No. of ribs	Type	Material	d _b (mm)	b ₂ (mm)	B (mm)	N (mm)	D (mm)	Taper bushing
TB 16 PJ 222.5	16	1	GG	222.5	41	46.0	46	110.0	2517
6PL									
TB 6 PL 78	6	2	GG	78.0	33	33.0	26	62.0	1210
TB 6 PL 83	6	2	GG	83.0	33	33.0	26	62.0	1210
TB 6 PL 88	6	2	GG	88.0	33	33.0	26	70.0	1610
TB 6 PL 93	6	2	GG	93.0	33	33.0	26	70.0	1610
TB 6 PL 98	6	2	GG	98.0	33	33.0	26	70.0	1610
TB 6 PL 103	6	2	GG	103.0	33	33.0	26	70.0	1610
TB 6 PL 108	6	2	GG	108.0	33	33.0	26	70.0	1610
TB 6 PL 113	6	2	GG	113.0	33	33.0	26	70.0	1610
TB 6 PL 118	6	2	GG	118.0	33	33.0	26	70.0	1610
TB 6 PL 123	6	4	GG	123.0	33	33.0	33	-	2012
TB 6 PL 133	6	4	GG	133.0	33	33.0	33	-	2012
TB 6 PL 148	6	4	GG	148.0	33	33.0	33	-	2012
TB 6 PL 158	6	4	GG	158.0	33	33.0	33	-	2012
TB 6 PL 168	6	4	GG	168.0	33	33.0	33	-	2012
TB 6 PL 178	6	1	GG	178.0	33	46.0	46	110.0	2517
TB 6 PL 188	6	1	GG	188.0	33	46.0	46	110.0	2517
TB 6 PL 198	6	1	GG	198.0	33	46.0	46	110.0	2517
TB 6 PL 218	6	1	GG	218.0	33	46.0	46	110.0	2517
TB 6 PL 238	6	1	GG	238.0	33	46.0	46	110.0	2517
TB 6 PL 258	6	1	GG	258.0	33	46.0	46	110.0	2517
TB 6 PL 278	6	1	GG	278.0	33	46.0	46	110.0	2517
TB 6 PL 298	6	1	GG	298.0	33	46.0	46	110.0	2517
TB 6 PL 318	6	1	GG	318.0	33	46.0	46	110.0	2517
TB 6 PL 348	6	1	GG	348.0	33	46.0	46	110.0	2517
TB 6 PL 388	6	1	GG	388.0	33	46.0	46	110.0	2517
8PL									
TB 8 PL 78	8	2	GG	78.0	42	42.0	26	62.0	1210
TB 8 PL 83	8	2	GG	83.0	42	42.0	26	62.0	1210
TB 8 PL 88	8	2	GG	88.0	42	42.0	26	70.0	1610
TB 8 PL 93	8	2	GG	93.0	42	42.0	26	70.0	1610
TB 8 PL 98	8	2	GG	98.0	42	42.0	26	70.0	1610
TB 8 PL 103	8	2	GG	103.0	42	42.0	33	85.0	2012
TB 8 PL 108	8	2	GG	108.0	42	42.0	33	85.0	2012
TB 8 PL 113	8	2	GG	113.0	42	42.0	33	85.0	2012
TB 8 PL 118	8	2	GG	118.0	42	42.0	33	85.0	2012
TB 8 PL 123	8	2	GG	123.0	42	42.0	33	85.0	2012
TB 8 PL 133	8	2	GG	133.0	42	42.0	33	85.0	2012
TB 8 PL 148	8	2	GG	148.0	42	42.0	33	85.0	2012
TB 8 PL 158	8	2	GG	158.0	42	42.0	33	85.0	2012
TB 8 PL 168	8	2	GG	168.0	42	42.0	33	85.0	2012
TB 8 PL 178	8	1	GG	178.0	42	46.0	46	110.0	2517
TB 8 PL 188	8	1	GG	188.0	42	46.0	46	110.0	2517
TB 8 PL 198	8	1	GG	198.0	42	46.0	46	110.0	2517
TB 8 PL 218	8	1	GG	218.0	42	46.0	46	110.0	2517
TB 8 PL 238	8	1	GG	238.0	42	46.0	46	110.0	2517
TB 8 PL 258	8	1	GG	258.0	42	46.0	46	110.0	2517
TB 8 PL 278	8	1	GG	278.0	42	46.0	46	110.0	2517
TB 8 PL 298	8	1	GG	298.0	42	46.0	46	110.0	2517
TB 8 PL 318	8	1	GG	318.0	42	46.0	46	110.0	2517
TB 8 PL 348	8	1	GG	348.0	42	46.0	46	110.0	2517

optibelt **RBS** Ribbed Belt Pulleys for Taper Bushings
Spezial sizes Profile PL



Description		No. of ribs	Type	Material	d _b (mm)	b ₂ (mm)	B (mm)	N (mm)	D (mm)	Taper bushing
TB 8 PL	388	8	1	GG	388.0	42	46.0	46	110.0	2517
10PL										
TB 10 PL	88	10	3	GG	88.0	53	53.0	26	70.0	1610
TB 10 PL	93	10	3	GG	93.0	53	53.0	26	70.0	1610
TB 10 PL	98	10	3	GG	98.0	53	53.0	26	70.0	1610
TB 10 PL	103	10	2	GG	103.0	53	53.0	33	85.0	2012
TB 10 PL	108	10	2	GG	108.0	53	53.0	33	85.0	2012
TB 10 PL	113	10	2	GG	113.0	53	53.0	33	85.0	2012
TB 10 PL	118	10	2	GG	118.0	53	53.0	33	85.0	2012
TB 10 PL	123	10	2	GG	123.0	53	53.0	33	85.0	2012
TB 10 PL	133	10	2	GG	133.0	53	53.0	33	85.0	2012
TB 10 PL	148	10	2	GG	148.0	53	53.0	33	85.0	2012
TB 10 PL	158	10	2	GG	158.0	53	53.0	33	85.0	2012
TB 10 PL	168	10	2	GG	168.0	53	53.0	33	85.0	2012
TB 10 PL	178	10	2	GG	178.0	53	53.0	46	105.0	2517
TB 10 PL	188	10	2	GG	188.0	53	53.0	46	105.0	2517
TB 10 PL	198	10	2	GG	198.0	53	53.0	46	105.0	2517
TB 10 PL	218	10	2	GG	218.0	53	53.0	46	105.0	2517
TB 10 PL	238	10	2	GG	238.0	53	53.0	46	105.0	2517
TB 10 PL	258	10	2	GG	258.0	53	53.0	46	105.0	2517
TB 10 PL	278	10	2	GG	278.0	53	53.0	46	105.0	2517
TB 10 PL	298	10	2	GG	298.0	53	53.0	46	105.0	2517
TB 10 PL	318	10	2	GG	318.0	53	53.0	46	105.0	2517
TB 10 PL	348	10	2	GG	348.0	53	53.0	46	105.0	2517
TB 10 PL	388	10	2	GG	388.0	53	53.0	46	105.0	2517
12PL										
TB 12 PL	88	12	3	GG	88.0	62	62.0	26	70.0	1610
TB 12 PL	93	12	3	GG	93.0	62	62.0	26	70.0	1610
TB 12 PL	98	12	3	GG	98.0	62	62.0	26	70.0	1610
TB 12 PL	103	12	3	GG	103.0	62	62.0	33	85.0	2012
TB 12 PL	108	12	3	GG	108.0	62	62.0	33	85.0	2012
TB 12 PL	113	12	3	GG	113.0	62	62.0	33	85.0	2012
TB 12 PL	118	12	3	GG	118.0	62	62.0	33	85.0	2012
TB 12 PL	123	12	3	GG	123.0	62	62.0	33	85.0	2012
TB 12 PL	133	12	3	GG	133.0	62	62.0	33	85.0	2012
TB 12 PL	148	12	2	GG	148.0	62	62.0	46	105.0	2517
TB 12 PL	158	12	2	GG	158.0	62	62.0	46	105.0	2517
TB 12 PL	168	12	2	GG	168.0	62	62.0	46	105.0	2517
TB 12 PL	178	12	2	GG	178.0	62	62.0	46	105.0	2517
TB 12 PL	188	12	2	GG	188.0	62	62.0	46	105.0	2517
TB 12 PL	198	12	2	GG	198.0	62	62.0	46	105.0	2517
TB 12 PL	218	12	2	GG	218.0	62	62.0	46	105.0	2517
TB 12 PL	238	12	2	GG	238.0	62	62.0	52	130.0	3020
TB 12 PL	258	12	2	GG	258.0	62	62.0	52	130.0	3020
TB 12 PL	278	12	2	GG	278.0	62	62.0	52	130.0	3020
TB 12 PL	298	12	2	GG	298.0	62	62.0	52	130.0	3020
TB 12 PL	318	12	2	GG	318.0	62	62.0	52	130.0	3020
TB 12 PL	348	12	2	GG	348.0	62	62.0	52	130.0	3020
TB 12 PL	388	12	2	GG	388.0	62	62.0	52	130.0	3020
16PL										
TB 16 PL	103	16	3	GG	103.0	80	80.0	33	85.0	2012
TB 16 PL	108	16	3	GG	108.0	80	80.0	33	85.0	2012

optibelt **RBS** Ribbed Belt Pulleys for Taper Bushings Spezial sizes Profile PL

Description	No. of ribs	Type	Material	d _b (mm)	b ₂ (mm)	B (mm)	N (mm)	D (mm)	Taper bushing
TB 16 PL 113	16	3	GG	113.0	80	80.0	33	85.0	2012
TB 16 PL 118	16	3	GG	118.0	80	80.0	33	85.0	2012
TB 16 PL 123	16	3	GG	123.0	80	80.0	33	85.0	2012
TB 16 PL 133	16	3	GG	133.0	80	80.0	33	85.0	2012
TB 16 PL 148	16	3	GG	148.0	80	80.0	46	105.0	2517
TB 16 PL 158	16	3	GG	158.0	80	80.0	46	105.0	2517
TB 16 PL 168	16	3	GG	168.0	80	80.0	46	105.0	2517
TB 16 PL 178	16	3	GG	178.0	80	80.0	46	105.0	2517
TB 16 PL 188	16	3	GG	188.0	80	80.0	46	105.0	2517
TB 16 PL 198	16	3	GG	198.0	80	80.0	46	105.0	2517
TB 16 PL 218	16	3	GG	218.0	80	80.0	46	105.0	2517
TB 16 PL 238	16	3	GG	238.0	80	80.0	52	130.0	3020
TB 16 PL 258	16	3	GG	258.0	80	80.0	52	130.0	3020
TB 16 PL 278	16	3	GG	278.0	80	80.0	52	130.0	3020
TB 16 PL 298	16	3	GG	298.0	80	80.0	52	130.0	3020
TB 16 PL 318	16	3	GG	318.0	80	80.0	52	130.0	3020
TB 16 PL 348	16	3	GG	348.0	80	80.0	52	130.0	3020
TB 16 PL 388	16	3	GG	388.0	80	80.0	52	130.0	3020

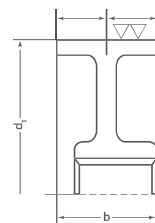
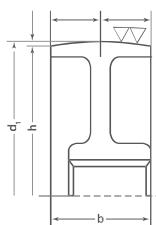
Taper bushing	1008	1108	1210	1610	2012	2517	3020	3535
Bore d ₂ (mm) from... to...	10-25	10-28	11-32	14-42	14-50	16-65	25-75	35-90

GG = Cast iron Further sizes on request. We reserve the right to make technical changes.
Bore diameters d₂ see page 4.

optibelt **RBS** Ribbed Belt Pulleys for Plain Boring Spezial sizes Profile PJ

Description	No. of ribs	Type	Material	d _b (mm)	b ₁ (mm)	B (mm)	D (mm)	Pilot bore d (mm)	Finished bore hole d _{max} (mm)	Weight (≈kg)
4PJ										
4 PJ 22.5	4	VB	GG	22.5	13.0	20.0	25.0	8	12	0.045
4 PJ 27.5	4	VB	GG	27.5	13.0	20.0	30.0	8	14	0.070
4 PJ 32.5	4	VB	GG	32.5	13.0	20.0	35.0	8	18	0.100
4 PJ 37.5	4	VB	GG	37.5	13.0	20.0	40.0	8	20	0.135
4 PJ 42.5	4	VB	GG	42.5	13.0	20.0	45.0	8	22	0.180
8PJ										
8 PJ 22.5	8	VB	GG	22.5	23.0	30.0	25.0	8	12	0.063
8 PJ 27.5	8	VB	GG	27.5	23.0	30.0	30.0	8	14	0.100
8 PJ 32.5	8	VB	GG	32.5	23.0	30.0	35.0	8	18	0.150
8 PJ 37.5	8	VB	GG	37.5	23.0	30.0	40.0	8	20	0.200
8 PJ 42.5	8	VB	GG	42.5	23.0	30.0	45.0	8	22	0.265
12PJ										
12 PJ 22.5	12	VB	GG	22.5	32.0	40.0	25.0	8	12	0.086
12 PJ 27.5	12	VB	GG	27.5	32.0	40.0	30.0	8	14	0.140
12 PJ 32.5	12	VB	GG	32.5	32.0	40.0	35.0	8	18	0.200
12 PJ 37.5	12	VB	GG	37.5	32.0	40.0	40.0	8	20	0.280
12 PJ 42.5	12	VB	GG	42.5	32.0	40.0	45.0	8	22	0.360

GG = Cast iron Further sizes on request. We reserve the right to make technical changes.

[illegible]

Taper bushing	1108	1210	1615	2012	2517	3020	3030	3535	4040	4545
Bore d ₂ (mm) from... to...	10-28	11-32	14-42	14-50	16-65	25-75	35-75	35-90	40-100	55-110

Bore diameters d_2 see page 4. Material: EN-GJL 200
We reserve the right to make technical changes.
* Non stock item