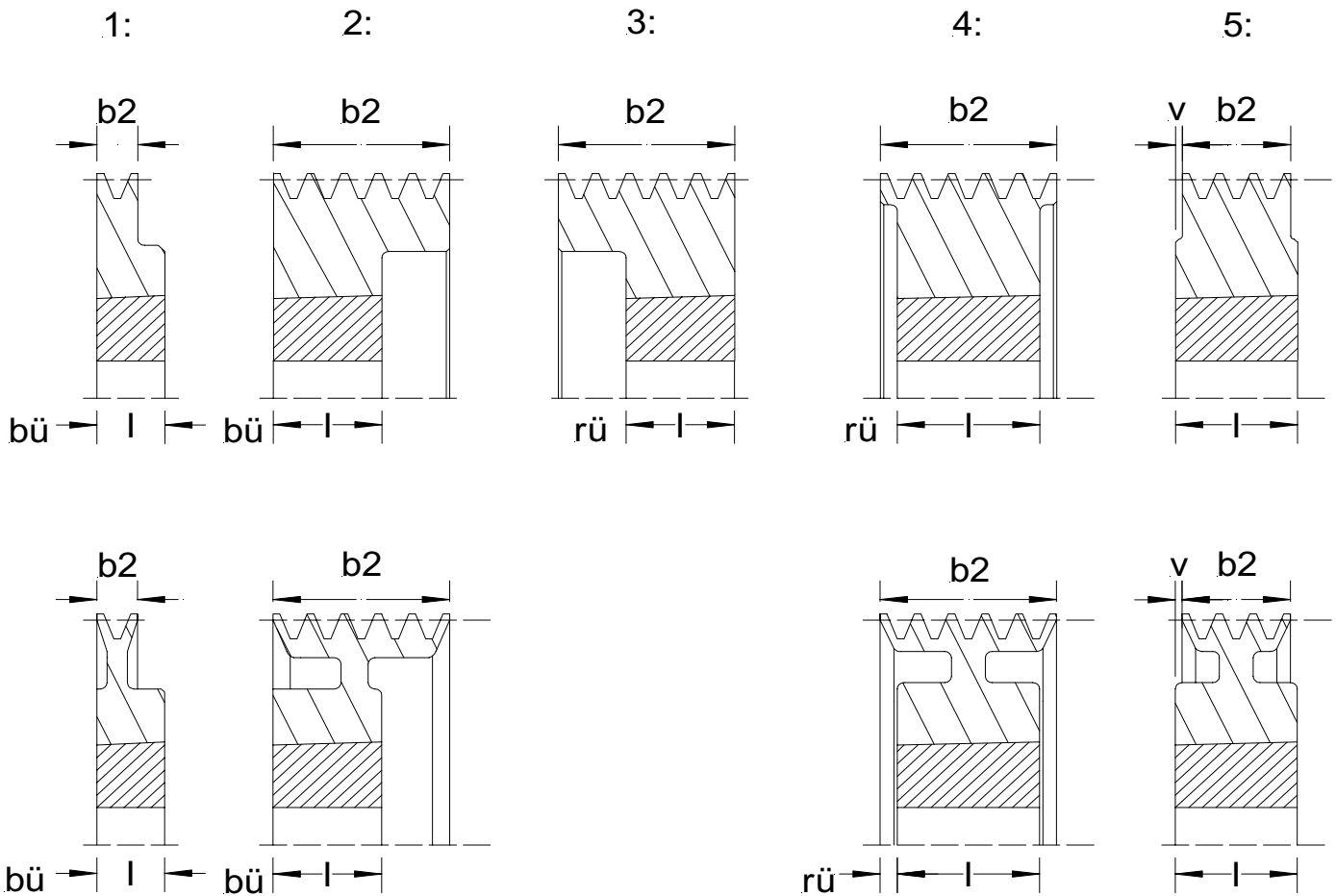


Ausführung von Taper Keilriemenscheiben

Bild

Illustration



Bezeichnungen:

b_2	=	Kranzbreite
l	=	Nabellänge
L	=	Lage zum Kranz
$b_{\ddot{u}}$	=	bündig
$r_{\ddot{u}}$	=	Rücksprung
v	=	Vorsprung

Ausführung:

●	=	Vollscheibe
○	=	Bodenscheibe (mit o. ohne Spiegel)
x	=	Armscheibe

Designation:

b_2	=	width of border
l	=	length of hub
L	=	position to rim
$b_{\ddot{u}}$	=	precise
$r_{\ddot{u}}$	=	behind
v	=	in front

Execution:

●	=	solid pulley
○	=	plate pulley (with or without holes)
x	=	arm pulley

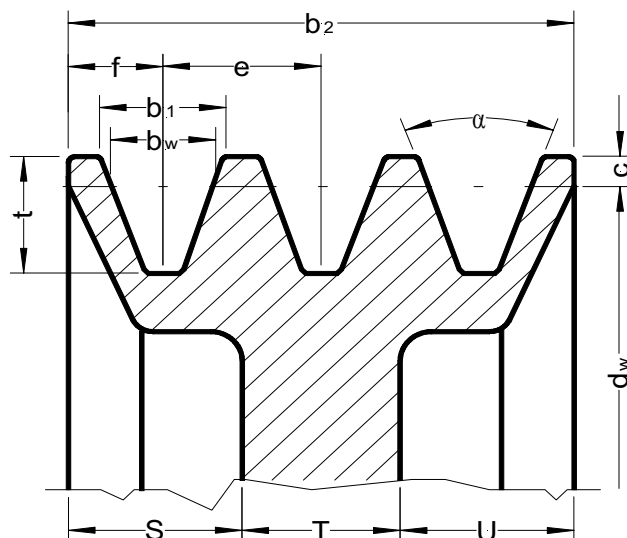
Technische Änderungen vorbehalten.

Schmalkeilriemenscheiben nach DIN 2211 aus GG 20

Schmalkeilriemen für Keilriemen	for v-belts DIN 7753 for v-belts DIN 2215	SPZ	SPA	SPB	SPC
b_1	~ mm	9,7	12,7	16,3	22
b_w	mm	8,5	11	14	19
c	mm	2	2,8	3,5	4,8
e	mm	$12 \pm 0,3$	$15 \pm 0,3$	$19 \pm 0,4$	$25,5 \pm 0,5$
f	mm	$8 \pm 0,6$	$10 \pm 0,6$	$12,5 \pm 0,8$	17 ± 1
t_{\min}	mm	11	14	18	24
Da	= $d_w +$ mm	4	5,6	7	9,6
α	= 34° , $d_w \leq$	80	118	190	315
α	= 38° , $d_w >$	80	118	190	315
$d_{w \min}$	für Dauerbetrieb / for continuous use	63	90	140	224

Kranzbreiten b_2

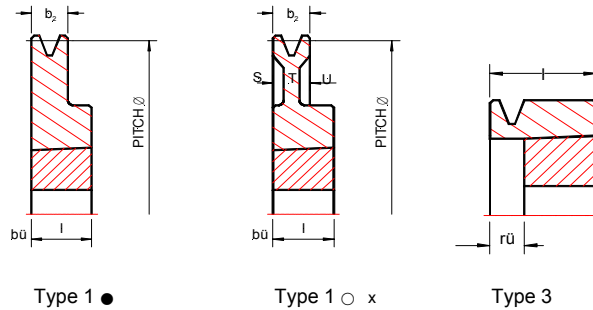
	1	2	3	4	5	6	8	10	12
SPZ	16	28	40	52	64	76			
SPA	20	35	50	65	80	95			
SPB	25	44	63	82	101	120	158	196	
SPC		59,5	85	110,5	136	161,5	212,5	263,5	314,5



Taper Keilriemenscheiben

dw	SPZ						SPA						SPB										SPC											
	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	8	10	2	3	4	5	6	8	10	12						
50	●	●																																
56	●	●																																
60	●	●																																
63	●	●	●	●			●	●																										
67	●	●	●	●			●	●																										
71	●	●	●	●			●	●	●																									
75	●	●	●	●			●	●	●																									
80	●	●	●	●			●	●	●																									
85	●	●	●	●	●		●	●	●																									
90	●	●	●	●	●		●	●	●	●	●																							
95	●	●	●	●	●		●	●	●	●	●																							
100	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																			
106	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
112	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
118	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
125	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
132	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
140	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
150	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
160	○	●	●	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
170	○	○	○	●	○	●	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
180	○	○	○	●	●	●	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
190	○	○	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
200	○	○	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
212							○	○	○	●	●	○	○	○	○	●	●	●	●	●	●	●	○	●	●	●	●	●						
224	X	○	○	○	○	○	X	○	○	●	●	○	○	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●						
236			X				○	○	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●						
250	X	X	X	○	○	○	X	X	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●						
265																																		
280	X	X	X	X	X	X	X	X	X	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○						
300							X	X	X	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○						
315	X	X	X	X	X	X	X	X	X	X	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○						
335																																		
355	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	○	○	○	○	○	○	○	○	○	○	○	○	○						
375																																		
400	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
425																																		
450	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
475																																		
500	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
530																																		
560							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
630		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
710																																		
800																																		
900																																		
1000																																		
1120																																		
1250																																		

- = Vollscheibe - solid pulley
- = Bodenscheibe (mit oder ohne Spiegel) - plate pulley (with or without holes)
- X = Armscheibe - arm pulley



1 x SPZ

$b_2 = 16 \text{ mm}$

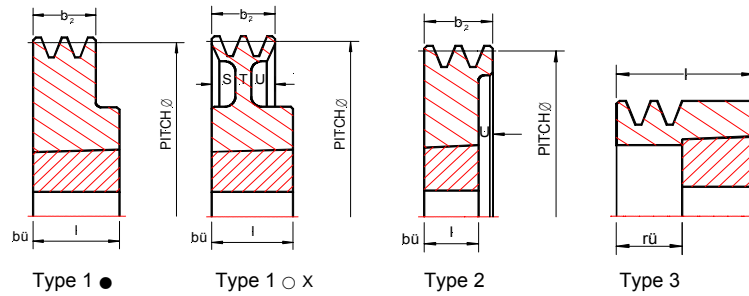
Taper Scheibe / Taper pulley

Wirk. \varnothing pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
50	1008	37	r_u 14	3 ●	-	-	-	0,4
56	1008	37	r_u 14	3 ●	-	-	-	0,5
60	1008	23	b_u	1 ●	-	-	-	0,5
63	1108	23	b_u	1 ●	-	-	-	0,4
67	1108	23	b_u	1 ●	-	-	-	0,5
71	1108	23	b_u	1 ●	-	-	-	0,5
75	1108	23	b_u	1 ●	-	-	-	0,6
80	1210	26	b_u	1 ●	-	-	-	0,6
85	1210	26	b_u	1 ●	-	-	-	0,8
90	1210	26	b_u	1 ●	-	-	-	0,8
95	1210	26	b_u	1 ●	-	-	-	0,9
100	1210	26	b_u	1 ●	-	-	-	0,9
106	1610	26	b_u	1 ●	-	-	-	1,0
112	1610	26	b_u	1 ●	-	-	-	1,1
118	1610	26	b_u	1 ●	-	-	-	1,3
125	1610	26	b_u	1 ●	-	-	-	1,4
132	1610	26	b_u	1 ●	-	-	-	1,5
140	1610	26	b_u	1 ●	-	-	-	1,5
150	1610	26	b_u	1 ○	4	8	4	1,6
160	1610	26	b_u	1 ○	4	8	4	1,7
170	1610	26	b_u	1 ○	4	8	4	1,8
180	1610	26	b_u	1 ○	4	8	4	2,0
190	2012	32	b_u	1 ○	3	10	3	2,2
200	2012	32	b_u	1 ○	3	10	3	2,6
224	2012	32	b_u	1 x	3	10	3	2,8
250	2012	32	b_u	1 x	3	10	3	3,2
280	2012	32	b_u	1 x	2	12	2	3,5
315	2012	32	b_u	1 x	1	14	1	3,8
355	2012	32	b_u	1 x	1	14	1	4,2
400	2012	32	b_u	1 x	1	14	1	6,0

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



2 x SPZ

$b_2 = 28 \text{ mm}$

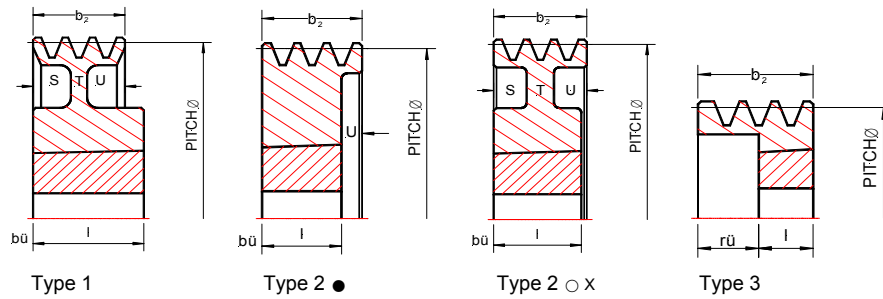
Taper Scheibe / Taper pulley

Wirk. \varnothing pitch diameter dw	Buchse bush	Nabe hub Länge length		Type				Gewicht weight kg
		l	L	Type	S	T	U	
50	1008	23	rü 26	3 ●	25	-	-	0,3
56	1108	23	rü 26	3 ●	-	-	-	0,6
60	1108	23	bü	2 ●	-	-	5	0,6
63	1108	23	bü	2 ●	-	-	5	0,5
67	1108	23	bü	2 ●	-	-	5	0,5
75	1210	26	bü	2 ●	-	-	2	0,6
80	1210	26	bü	2 ●	-	-	2	0,7
85	1610	26	bü	2 ●	-	-	2	0,7
90	1610	26	bü	2 ●	-	-	2	0,8
95	1610	26	bü	2 ●	-	-	2	0,8
100	1610	26	bü	2 ●	-	-	2	1,2
106	1610	26	bü	2 ●	-	-	2	1,2
112	1610	26	bü	2 ●	-	-	2	1,3
118	1610	26	bü	2 ●	-	-	2	1,4
125	1610	26	bü	2 ●	-	-	2	1,7
132	1610	26	bü	2 ●	-	-	2	2,0
140	1610	26	bü	2 ●	-	-	2	2,2
150	2012	32	bü	1 ●	-	-	-	2,3
160	2012	32	bü	1 ●	-	-	-	2,5
170	2012	32	bü	1 ○	10	8	10	2,6
180	2012	32	bü	1 ○	10	8	10	2,9
190	2012	32	bü	1 ○	10	8	10	3,3
200	2012	32	bü	1 ○	9	10	9	3,5
224	2012	32	bü	1 ○	10	8	10	3,7
250	2012	32	bü	1 x	9	10	9	3,9
280	2012	32	bü	1 x	7,5	13	7,5	4,9
315	2012	32	bü	1 x	7,5	13	7,5	5,8
355	2012	32	bü	1 x	7	14	7	6,3
400	2517	45	bü	1 x	7	14	7	7,1
450	2517	45	bü	1 x	8	12	8	9,4
500	2517	45	bü	1 x	8	12	8	10,5
630	2517	45	bü	1 x	8	12	8	12,5

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



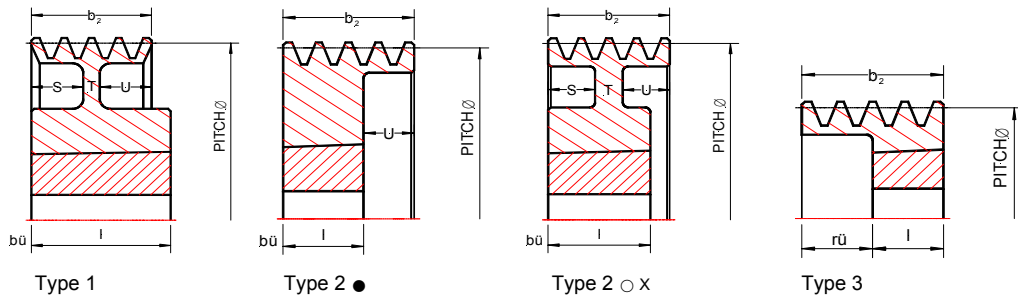
3 x SPZ

$b_2 = 40 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. \varnothing pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
63	1108	23	rü 17	3 ●	-	-	17	0,5
67	1108	23	rü 17	3 ●	-	-	17	0,7
71	1108	26	rü 17	3 ●	-	-	17	0,7
75	1210	26	rü 14	3 ●	-	-	14	0,8
80	1210	26	rü 14	3 ●	-	-	14	0,8
85	1610	26	rü 14	3 ●	-	-	14	0,8
90	1610	26	rü 14	3 ●	-	-	14	0,9
95	1610	26	rü 14	3 ●	-	-	14	1,1
100	1610	26	rü 14	3 ●	-	-	14	1,2
106	1610	26	rü 14	3 ●	-	-	14	1,4
112	2012	32	bü	2 ●	-	-	8	1,5
118	2012	32	bü	2 ●	-	-	8	1,6
125	2012	32	bü	2 ●	-	-	8	2,0
132	2012	32	bü	2 ●	-	-	8	2,4
140	2012	32	bü	2 ●	-	-	8	2,8
150	2012	32	bü	2 ●	-	-	8	3,4
160	2012	32	bü	2 ●	-	-	8	3,6
170	2012	32	bü	2 ○	15	17	8	3,7
180	2012	32	bü	2 ○	15	10	15	3,7
190	2012	32	bü	2 ○	15	10	15	4,0
200	2012	32	bü	2 ○	15	10	15	4,3
224	2012	32	bü	2 ○	16	8	16	4,7
236	2012	32	bü	2 x	14	22	14	5,1
250	2012	32	bü	2 x	14	22	14	5,4
280	2517	45	bü	1 x	14	22	14	6,5
315	2517	45	bü	1 x	12	16	12	7,8
355	2517	45	bü	1 x	12	16	12	8,9
400	2517	45	bü	1 x	14	22	14	9,1
450	2517	45	bü	1 x	14	22	14	9,7
500	2517	45	bü	1 x	14	22	14	10,6
630	2517	45	bü	1 x	14	22	14	15,0

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



4 x SPZ

$b_2 = 52 \text{ mm}$

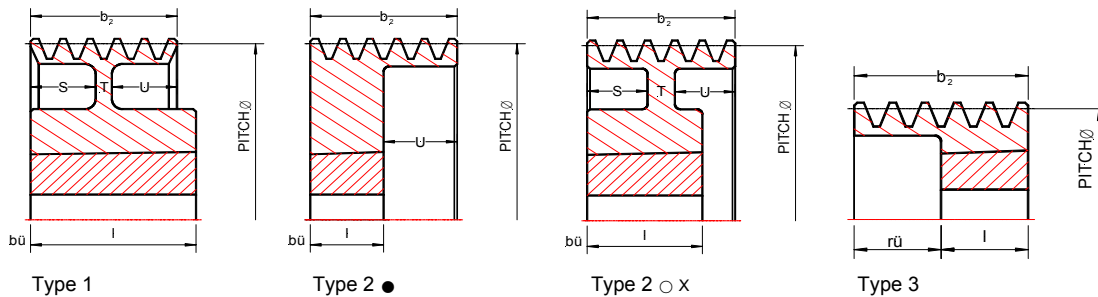
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
63	1108	23	rÜ 29	3 ●	29	-	-	0,6
67	1108	23	rÜ 29	3 ●	29	-	-	0,8
71	1108	23	rÜ 29	3 ●	29	-	-	0,9
75	1108	23	rÜ 29	3 ●	29	-	-	1,0
80	1210	26	rÜ 26	3 ●	26	-	-	0,9
85	1610	26	rÜ 26	3 ●	26	-	-	1,0
90	1610	26	rÜ 26	3 ●	26	-	-	1,1
95	1610	26	rÜ 26	3 ●	26	-	-	1,2
100	2012	32	rÜ 20	3 ●	20	-	-	1,3
106	2012	32	rÜ 20	3 ●	20	-	-	1,4
112	2012	32	bÜ	2 ●	-	-	20	1,6
118	2012	32	bÜ	2 ●	-	-	20	1,9
125	2012	32	bÜ	2 ●	-	-	20	2,2
132	2012	32	bÜ	2 ●	-	-	20	2,6
140	2012	32	bÜ	2 ●	-	-	20	3,0
150	2517	45	bÜ	2 ●	-	-	7	3,6
160	2517	45	bÜ	2 ●	-	-	7	4,5
170	2517	45	bÜ	2 ●	-	-	7	4,8
180	2517	45	bÜ	2 ●	-	-	7	5,0
200	2517	45	bÜ	2 ○	21	10	21	5,2
224	2517	45	bÜ	2 ○	21	10	21	5,9
250	2517	45	bÜ	2 ○	21	10	21	6,6
280	2517	45	bÜ	2 x	19	14	19	7,2
315	2517	45	bÜ	2 x	19	14	19	8,5
355	2517	45	bÜ	2 x	16	20	16	9,4
400	2517	45	bÜ	2 x	20	12	20	11,2
450	3020	52	bÜ	2 x	20	12	20	11,6
500	3020	52	bÜ	2 x	20	12	20	12,4
630	3030	77	bÜ	1 x	-	-	-	18,0

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



5 x SPZ

$b_2 = 64$

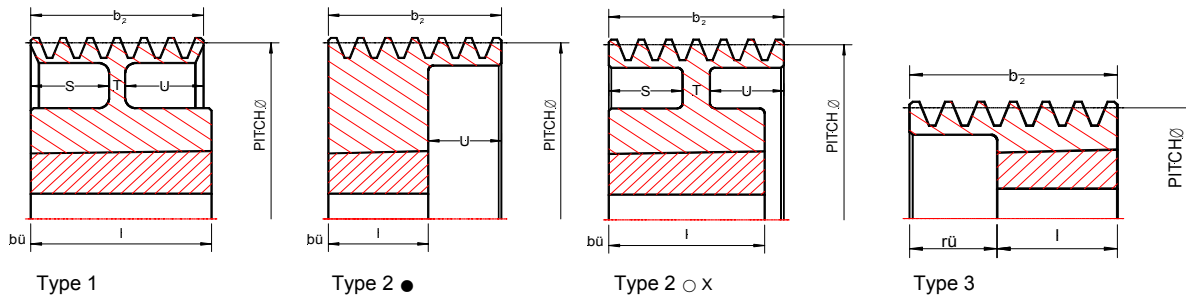
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
85	1610	26	rü 38	3 ●	38	-	-	1,2
90	1610	26	rü 38	3 ●	38	-	-	1,4
95	1610	26	rü 38	3 ●	38	-	-	1,5
100	2012	32	rü 32	3 ●	32	-	-	1,6
106	2012	32	rü 32	3 ●	32	-	-	1,8
112	2012	32	bü	2 ●	-	-	32	1,9
118	2012	32	bü	2 ●	-	-	32	2,4
125	2012	32	bü	2 ●	-	-	32	2,8
132	2517	45	bü	2 ●	-	-	19	2,8
140	2517	45	bü	2 ●	-	-	19	3,2
150	2517	45	bü	2 ●	-	-	19	3,9
160	2517	45	bü	2 ●	-	-	19	4,7
170	2517	45	bü	2 ○	10	35	19	5,5
180	2517	45	bü	2 ●	-	-	19	6,2
190	2517	45	bü	2 ○	27	10	27	6,4
200	2517	45	bü	2 ○	27	10	27	6,5
224	2517	45	bü	2 ○	26	10	26	7,2
250	2517	45	bü	2 ○	26	12	26	7,6
280	2517	45	bü	2 x	25	14	25	9,0
315	2517	45	bü	2 x	22	20	22	10,0
355	2517	45	bü	2 x	22	20	22	12,1
400	3020	52	bü	2 x	23	18	23	13,8
450	3020	45	bü	2 x	20	14	20	16,0
500	3030	77	bü	1 x	25	14	25	20,5
630	3030	77	bü	1 x	25	14	25	27,6

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



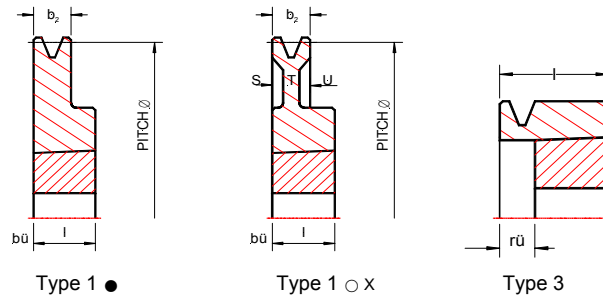
6 x SPZ

$b_2 = 76$

Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
100	2012	32	rü 44	3 ●	44	-	-	1,8
106	2012	32	rü 44	3 ●	44	-	-	2,0
112	2012	32	rü 44	3 ●	44	-	-	2,2
118	2517	45	rü 31	3 ●	31	-	-	2,4
125	2517	45	bü	2 ●	-	-	31	2,9
132	2517	45	bü	2 ●	-	-	31	3,2
140	2517	45	bü	2 ●	-	-	31	3,5
150	2517	45	bü	2 ●	-	-	31	4,5
160	2517	45	bü	2 ●	-	-	31	5,5
170	2517	45	bü	2 ●	-	-	31	6,0
180	2517	45	bü	2 ●	-	-	31	6,5
190	2517	45	bü	2 ○	27	9	40	6,4
200	2517	45	bü	2 ○	27	9	40	6,2
224	2517	45	bü	2 ○	27	10	39	7,1
250	2517	45	bü	2 ○	27	11	38	8,3
280	2517	45	bü	2 x	27	14	35	9,9
315	2517	45	bü	2 x	23	16	37	11,5
355	2517	45	bü	2 x	20	16	40	14,0
400	3030	77	bü	1 x	30	16	30	17,6
450	3030	77	bü	1 x	29	16	31	21,6
500	3030	77	bü	1 x	28	18	30	23,0
630	3535	89	bü	1 x	28	18	30	33,0

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



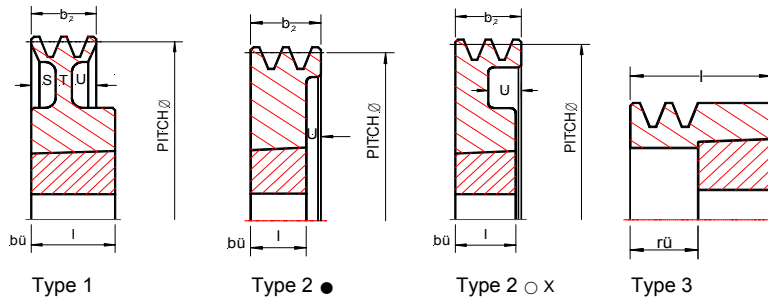
1 x SPA

$b_2 = 20 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. \varnothing pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
63	1108	40	$r_ü$ 17	3 ●	17	-	-	0,7
67	1108	23	bü	1 ●	-	-	-	0,5
71	1108	23	bü	1 ●	-	-	-	0,5
75	1108	23	bü	1 ●	-	-	-	0,6
80	1210	26	bü	1 ●	-	-	-	0,6
85	1210	26	bü	1 ●	-	-	-	0,7
90	1210	26	bü	1 ●	-	-	-	0,7
95	1210	26	bü	1 ●	-	-	-	0,8
100	1610	26	bü	1 ●	-	-	-	0,9
106	1610	26	bü	1 ●	-	-	-	1,0
112	1610	26	bü	1 ●	-	-	-	1,2
118	1610	26	bü	1 ●	-	-	-	1,3
125	1610	26	bü	1 ●	-	-	-	1,4
132	1610	26	bü	1 ●	-	-	-	1,5
140	1610	26	bü	1 ●	-	-	-	1,6
150	1610	26	bü	1 ●	-	-	-	1,7
160	1610	26	bü	1 \circ	6	8	6	2,0
170	1610	26	bü	1 \circ	6	8	6	1,8
180	1610	26	bü	1 \circ	6	8	6	1,9
190	2012	32	bü	1 \circ	6	8	6	2,5
200	2012	32	bü	1 \circ	6	8	6	2,8
212	2012	32	bü	1 \circ	6	8	6	2,9
224	2012	32	bü	1 x	6	8	6	3,0
236	2012	32	bü	1 \circ	5	10	5	3,2
250	2012	32	bü	1 x	5	10	5	3,6
280	2012	32	bü	1 x	4	12	4	4,2
300	2012	32	bü	1 x	4	12	4	4,3
315	2012	32	bü	1 x	4	12	4	5,2
355	2012	32	bü	1 x	4	12	4	5,9
400	2012	32	bü	1 x	3	14	3	6,3
450	2012	32	bü	1 x	4	12	4	6,8
500	2517	45	bü	1 x	3	14	3	8,3

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



2 x SPA

$b_2 = 35 \text{ mm}$

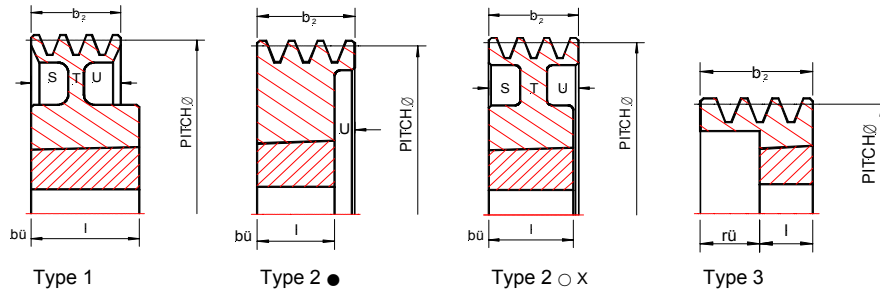
Taper Scheibe / Taper pulley

Wirk. \varnothing pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
63	1108	24	rü 32	3 ●	32	-	-	0,5
67	1108	23	rü 12	3 ●	12	-	-	0,6
71	1108	23	rü 13	3 ●	12	-	-	0,6
75	1108	23	rü 13	3 ●	12	-	-	0,7
80	1210	26	rü 9	3 ●	9	-	-	0,7
85	1210	26	rü 9	3 ●	9	-	-	0,8
90	1610	26	rü 9	3 ●	9	-	-	0,9
95	1610	26	rü 9	3 ●	9	-	-	1,0
100	1610	26	bü	2 ●	-	-	9	1,0
106	1610	26	bü	2 ●	-	-	9	1,2
112	1610	26	bü	2 ●	-	-	9	1,4
118	1610	26	bü	2 ●	-	-	9	1,7
125	1610	26	bü	2 ●	-	-	9	1,9
132	2012	32	bü	2 ●	-	-	3	2,1
140	2012	32	bü	2 ●	-	-	3	2,6
150	2012	32	bü	2 ●	-	-	3	3,2
160	2012	32	bü	2 ●	-	-	3	3,6
170	2012	32	bü	2 ○	-	21	14	4,0
180	2012	32	bü	2 ○	13	10	12	5,0
190	2517	45	bü	1 ○	12,5	5	12,5	4,4
200	2517	45	bü	1 ○	9	17	9	4,5
212	2517	45	bü	1 ○	12,5	10	14,5	4,7
224	2517	45	bü	1 ○	12,5	10	12,5	5,0
236	2517	45	bü	1 ○	12,5	10	12,5	5,4
250	2517	45	bü	1 x	12,5	10	12,5	5,6
280	2517	45	bü	1 x	11,5	12	11,5	6,2
300	2517	45	bü	1 x	11,5	12	11,5	6,8
315	2517	45	bü	1 x	11,5	12	11,5	7,2
355	2517	45	bü	1 x	10,5	14	10,5	9,4
400	2517	45	bü	1 x	11,5	12	11,5	10,0
450	2517	45	bü	1 x	11,5	12	11,5	11,0
500	2517	45	bü	1 x	11,5	12	11,5	14,0
560	3020	52	bü	1 x	11,5	12	11,5	16,2
630	3020	52	bü	1 x	10,5	14	10,5	20,5

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



3 x SPA

$b_2 = 50 \text{ mm}$

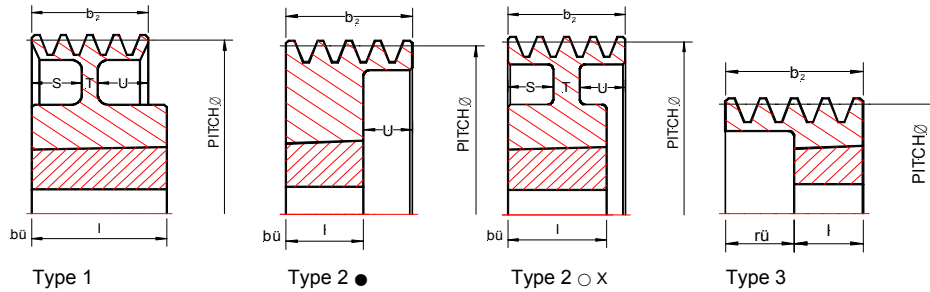
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
75	1108	23	rü27	3 ●	27	-	-	0,9
80	1210	26	rü24	3 ●	24	-	-	1,1
85	1610	26	rü24	3 ●	24	-	-	1,2
90	1610	26	rü24	3 ●	24	-	-	1,3
95	1610	26	rü24	3 ●	24	-	-	1,5
100	1610	26	bü	2 ●	-	-	24	1,8
106	1610	26	bü	2 ●	-	-	24	2,1
112	2012	32	bü	2 ●	-	-	18	2,3
118	2012	32	bü	2 ●	-	-	18	2,5
125	2012	32	bü	2 ●	-	-	18	2,7
132	2012	32	bü	2 ●	-	-	18	2,9
140	2517	45	bü	2 ●	-	-	5	3,2
150	2517	45	bü	2 ●	-	-	5	3,5
160	2517	45	bü	2 ●	-	-	5	4,5
170	2517	45	bü	2 ●	-	-	5	5,0
180	2517	45	bü	2 ●	-	-	5	5,5
190	2517	45	bü	2 ○	14	10	26	6,3
200	2517	45	bü	2 ○	20	10	20	5,8
212	2517	45	bü	2 ○	20	10	20	6,0
224	2517	45	bü	2 ○	20	10	20	6,3
236	2517	45	bü	2 ○	20	10	20	6,6
250	2517	45	bü	2 ○	20	10	20	7,3
280	2517	45	bü	2 x	18,5	13	18,5	8,0
300	2517	45	bü	2 x	18	14	18	9,1
315	3020	52	bü	1 x	20	10	20	9,4
355	3020	52	bü	1 x	18	14	18	11,5
400	3020	52	bü	1 x	18	14	18	13,3
450	3020	52	bü	1 x	19	12	19	14,2
500	3020	52	bü	1 x	19	12	19	16,1
560	3020	52	bü	1 x	18	14	18	18,0
630	3020	52	bü	1 x	18	14	18	20,0

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



4 x SPA

$b_2 = 65 \text{ mm}$

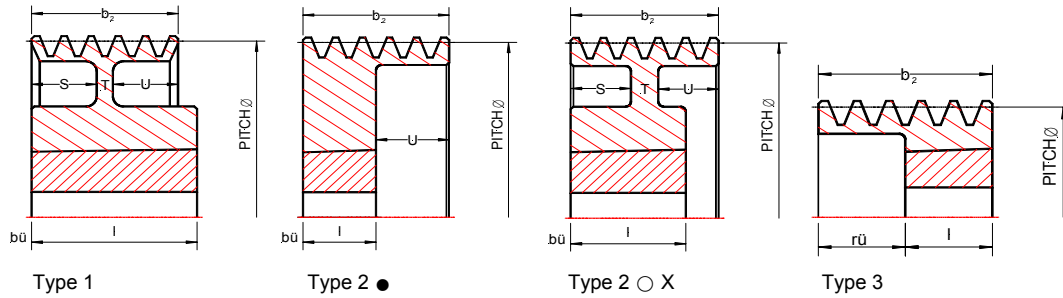
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
90	1615	38	rü27	3 ●	27	-	-	1,4
95	1615	38	rü27	3 ●	27	-	-	1,6
100	1615	38	rü27	3 ●	27	-	-	1,8
106	2012	32	rü33	3 ●	33	-	-	2,1
112	2012	32	rü33	3 ●	33	-	-	2,5
118	2012	32	bü	2 ●	-	-	33	2,8
125	2012	32	bü	2 ●	-	-	33	3,0
132	2517	45	bü	2 ●	-	-	20	3,2
140	2517	45	bü	2 ●	-	-	20	3,5
150	2517	45	bü	2 ●	-	-	20	3,9
160	2517	45	bü	2 ●	-	-	20	4,3
170	2517	45	bü	2 ●	-	-	20	5,8
180	2517	45	bü	2 ●	-	-	20	6,2
190	3020	52	bü	2 ●	-	-	13	6,8
200	3020	52	bü	2 ●	-	-	13	7,5
212	3020	52	bü	2 ●	-	-	13	8,4
224	3020	52	bü	2 ○	-	-	13	8,8
236	3020	52	bü	2 ○	27,5	10	27,5	9,8
250	3020	52	bü	2 ○	27,5	10	27,5	10,0
280	3020	52	bü	2 ○	26,5	12	26,5	11,5
300	3020	52	bü	2 ○	26	12	27	12,4
315	3020	52	bü	2 x	25,5	14	25,5	12,9
355	3020	52	bü	2 x	25,5	14	25,5	13,5
400	3020	52	bü	2 x	25,5	14	25,5	14,0
450	3020	52	bü	2 x	26,5	12	26,5	15,8
500	3020	52	bü	2 x	26,5	12	26,5	18,7
560	3535	89	bü	1 x	25,5	14	25,5	24,5
630	3535	89	bü	1 x	25,5	14	25,5	30,0
800	3535	89	bü	1 x	23,5	18	23,5	43,2

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



5 x SPA

$b_2 = 80 \text{ mm}$

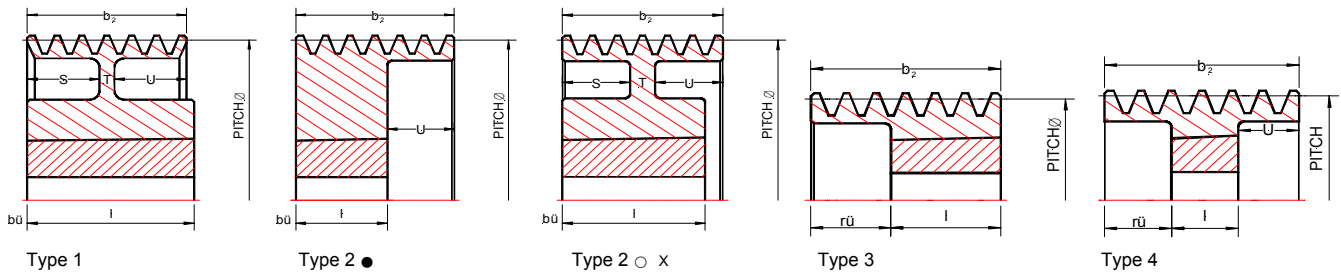
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
90	1615	38	rü42	3 ●	42	-	-	1,7
95	1615	38	rü42	3 ●	42	-	-	1,9
100	1615	38	rü42	3 ●	42	-	-	2,1
106	2012	32	rü48	3 ●	48	-	-	2,3
112	2012	32	rü48	3 ●	48	-	-	2,5
118	2012	32	bü	2 ●	-	-	48	2,8
125	2012	32	bü	2 ●	-	-	48	3,0
132	2517	45	bü	2 ●	-	-	35	3,5
140	2517	45	bü	2 ●	-	-	35	3,9
150	2517	45	bü	2 ●	-	-	35	4,4
160	2517	45	bü	2 ●	-	-	35	5,7
170	2517	45	bü	2 ●	-	-	35	6,3
180	3020	52	bü	2 ●	-	-	28	6,9
190	3020	52	bü	2 ●	-	-	28	7,7
200	3020	52	bü	2 ●	-	-	28	9,0
212	3020	52	bü	2 ●	-	-	28	9,8
224	3020	52	bü	2 ●	-	-	28	10,2
236	3020	52	bü	2 ○	35	10	35	11,2
250	3020	52	bü	2 ○	35	10	35	12,4
280	3535	89	bü	1 ○	34	12	34	15,0
300	3535	89	bü	1 ○	34	12	34	16,5
315	3535	89	bü	1 ○	34	12	34	18,1
355	3535	89	bü	1 x	33	14	33	19,2
400	3535	89	bü	1 x	33	14	33	21,5
450	3535	89	bü	1 x	33	14	33	23,0
500	3535	89	bü	1 x	33	14	33	26,5
560	3535	89	bü	1 x	33	14	33	30,0
630	3535	89	bü	1 x	33	14	33	34,5
800	4040	102	bü	1 x	30	20	30	55,5

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



6 x SPA

$b_2 = 95 \text{ mm}$

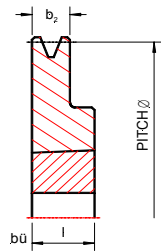
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub Länge length		Type	S	T	U	Gewicht weight kg
		l	L					
100	1615	38	rü28	4 ●	-	-	-	2,5
106	2012	32	rü63	3 ●	63	-	-	2,6
112	2012	32	rü32	4 ●	32	-	31	2,9
118	2012	32	rü32	4 ●	32	-	31	3,3
125	2012	32	rü32	4 ●	32	-	31	3,5
132	2517	45	rü25	4 ●	25	-	25	3,8
140	2517	45	bü	2 ●	-	-	50	4,1
150	2517	45	bü	2 ●	-	-	50	4,9
160	2517	45	bü	2 ●	-	-	50	5,7
170	2517	45	bü	2 ●	-	-	50	6,8
180	3030	77	bü	2 ●	-	-	18	8,5
190	3030	77	bü	2 ●	-	-	18	10,0
200	3030	77	bü	2 ●	-	-	18	11,0
212	3030	77	bü	2 ○	14	54	27	12,1
224	3030	77	bü	2 ○	10	67	18	13,4
236	3030	77	bü	2 ○	-	77	18	14,9
250	3030	77	bü	2 ○	25	36	34	16,4
280	3535	89	bü	2 ○	42	12	41	17,3
300	3535	89	bü	2 ○	41	14	40	18,4
315	3535	89	bü	2 ○	40	16	39	19,5
355	3535	89	bü	2 x	40	16	39	23,2
400	3535	89	bü	2 x	39	18	38	22,4
450	3535	89	bü	2 x	39	18	38	29,9
500	3535	89	bü	2 x	39	18	38	30,4
560	3535	89	bü	2 x	39	18	38	40,2
630	4040	102	bü	1 x	38,5	18	38,5	48,0

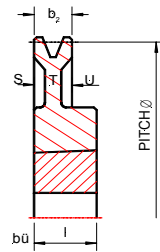
● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



Type 1 ●



Type 1 ○ x

1 x SPB

$b_2 = 25 \text{ mm}$

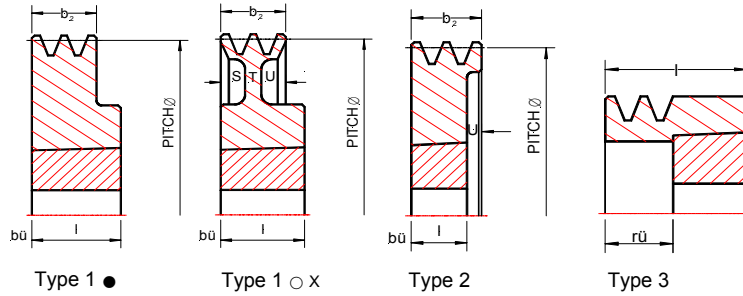
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
100	1610	26	bü	1 ●	-	-	-	0,9
106	1610	26	bü	1 ●	-	-	-	1,0
112	1610	26	bü	1 ●	-	-	-	1,2
118	1610	26	bü	1 ●	-	-	-	1,3
125	1610	26	bü	1 ●	-	-	-	1,5
132	1610	26	bü	1 ●	-	-	-	1,7
140	1610	26	bü	1 ●	-	-	-	1,8
150	1610	26	bü	1 ●	-	-	-	2,1
160	1610	26	bü	1 ●	-	-	-	2,5
170	1610	26	bü	1 ○	7,5	10	7,5	2,9
180	1610	26	bü	1 ○	7,5	10	7,5	3,2
190	2012	32	bü	1 ○	7,5	10	7,5	3,8
200	2012	32	bü	1 ○	7,5	10	7,5	4,2
212	2012	32	bü	1 ○	7,5	10	7,5	4,4
224	2012	32	bü	1 ○	7,5	10	7,5	4,7
236	2012	32	bü	1 ○	7,5	10	7,5	4,6
250	2012	32	bü	1 ○	7,5	10	7,5	5,3
280	2012	32	bü	1 x	6,5	12	6,5	6,0
300	2012	32	bü	1 x	6,5	12	6,5	6,5
315	2012	32	bü	1 x	4,5	15	4,5	7,0

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



2 x SPB

b₂ = 44 mm

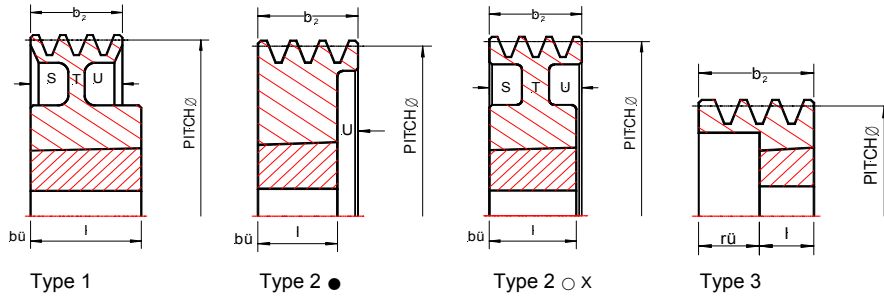
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
100	1610	26	rü18	3 ●	18	-	-	1,4
106	1610	26	rü18	3 ●	18	-	-	1,6
112	2012	32	rü12	3 ●	12	-	-	1,7
118	2012	32	rü12	3 ●	12	-	-	1,8
125	2012	32	bü	2 ●	12	-	-	1,9
132	2012	32	bü	2 ●	12	-	-	2,5
140	2012	32	bü	2 ●	12	-	-	2,7
150	2012	32	bü	2 ●	12	-	-	3,2
160	2012	32	bü	2 ●	12	-	-	3,8
170	2012	32	bü	2 ●	12	-	-	4,8
180	2517	45	bü	1 ●	-	-	-	6,3
190	2517	45	bü	1 ●	-	-	-	7,2
200	2517	45	bü	1 ○	7,5	29	7,5	8,2
212	2517	45	bü	1 ○	17	10	17	5,4
224	2517	45	bü	1 ○	17	10	17	5,9
236	2517	45	bü	1 ○	17	10	17	6,6
250	2517	45	bü	1 ○	17	10	17	7,1
280	2517	45	bü	1 x	15	14	15	7,4
300	2517	45	bü	1 x	15	14	15	8,6
315	2517	45	bü	1 x	15	14	15	9,9
335	2517	45	bü	1 x	15	14	15	11,3
355	3020	52	bü	1 x	15	14	15	12,0
400	3020	52	bü	1 x	14	16	14	13,0
450	3020	52	bü	1 x	15	14	15	13,5
500	3020	52	bü	1 x	15	14	15	15,0
560	3020	52	bü	1 x	15	14	15	17,0
630	3030	77	bü	1 x	14	16	14	19,3
710	3535	89	bü	1 x	12	20	12	24,5
800	3535		bü	1 x	12	20	12	30,0

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



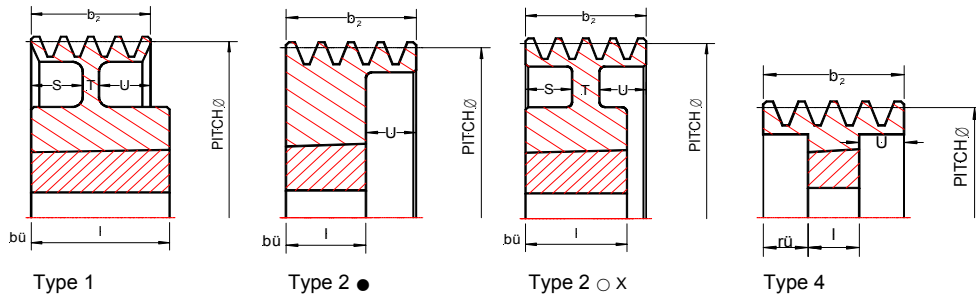
3 x SPB

$b_2 = 63 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. \varnothing pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
100	2012	32	rü31	3 ●	37	-	-	1,9
106	2012	32	rü31	3 ●	37	-	-	2,2
112	2012	32	rü31	3 ●	25	-	-	2,4
118	2012	32	rü31	3 ●	25	-	-	2,6
125	2012	32	bü	2 ●	-	-	31	3,2
132	2012	32	bü	2 ●	-	-	31	3,2
140	2012	32	bü	2 ●	-	-	31	3,6
150	2517	45	bü	2 ●	-	-	18	4,0
160	2517	45	bü	2 ●	-	-	18	4,5
170	2517	45	bü	2 ●	-	-	18	5,3
180	2517	45	bü	2 ●	-	-	18	5,9
190	2517	45	bü	2 ●	-	-	18	6,5
200	2517	45	bü	2 ●	-	-	18	6,7
212	2517	45	bü	2 ○	19	18,5	25,5	6,9
224	2517	45	bü	2 ○	25,5	12	25,5	7,5
236	2517	45	bü	2 ○	26,5	10	26,5	8,8
250	3020	52	bü	2 ○	26	12	25	10,2
280	3020	52	bü	2 ○	25,5	12	25,5	11,3
300	3020	52	bü	2 ○	25,5	12	25,5	12,3
315	3020	52	bü	2 x	24,5	14	24,5	13,5
335	3020	52	bü	2 x	24,5	14	24,5	14,7
355	3020	52	bü	2 x	24,5	14	24,5	15,9
375	3535	89	bü	1 x	24,5	14	24,5	17,4
400	3535	89	bü	1 x	24,5	14	24,5	18,8
450	3535	89	bü	1 x	24,5	14	24,5	22,5
500	3535	89	bü	1 x	24,5	14	24,5	24,0
560	3535	89	bü	1 x	23,5	16	23,5	30,0
630	3535	89	bü	1 x	23,5	16	23,5	33,5
710	3535	89	bü	1 x	23,5	16	23,5	35,0
800	3535	89	bü	1 x	22,5	20	20,5	38,0
900	3535	89	bü	1 x	22,5	20	20,5	48,0
1000	4040	102	bü	1 x	20,5	24	18,5	55,0
1120	4040	102	bü	1 x	19,5	26	17,5	89,4
1250	4040	102	bü	1 x	19,5	26	17,5	100,0

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



4 x SPB

$b_2 = 82 \text{ mm}$

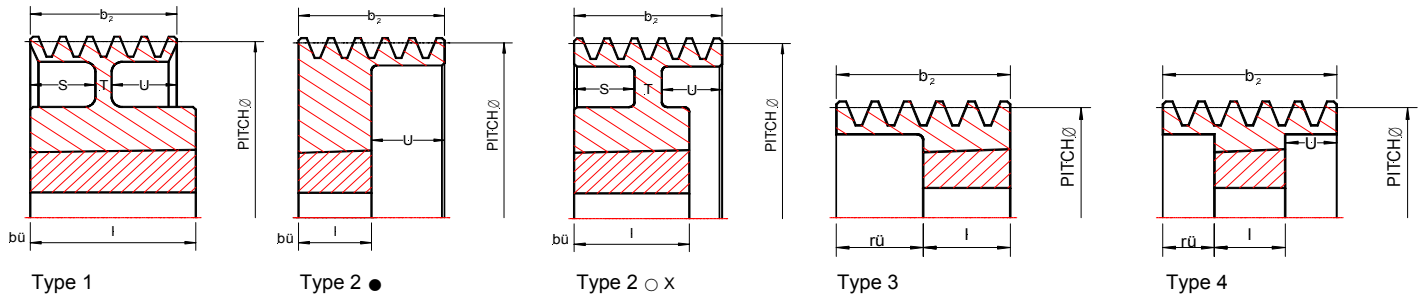
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
125	2012	32	rü25	4 ●	25	-	25	3,5
132	2012	32	rü25	4 ●	25	-	25	3,7
140	2517	45	rü18,5	4 ●	18,5	-	18,5	4,3
150	2517	45	rü18,5	4 ●	18,5	-	18,5	4,6
160	2517	45	bü	2 ●	-	-	37	5,2
170	2517	45	bü	2 ●	-	-	37	6,1
180	2517	45	bü	2 ●	-	-	37	7,2
190	2517	45	bü	2 ●	-	-	30	7,9
200	3020	52	bü	2 ●	-	-	30	9,1
212	3020	52	bü	2 ●	-	-	30	10,0
224	3020	52	bü	2 ●	-	-	30	11,5
236	3020	52	bü	2 ●	-	-	30	12,8
250	3020	52	bü	2 ○	34	14	34	13,5
280	3020	52	bü	2 ○	34	14	34	14,1
300	3535	89	bü	1 ○	34	14	34	15,8
315	3535	89	bü	1 x	34	14	34	17,5
335	3535	89	bü	1 x	34	14	34	18,4
355	3535	89	bü	1 x	34	14	34	19,2
375	3535	89	bü	1 x	34	14	34	20,1
400	3535	89	bü	1 x	34	14	34	21,0
450	3535	89	bü	1 x	34	14	34	25,0
500	3535	89	bü	1 x	34	14	34	27,0
560	3535	89	bü	1 x	34	14	34	33,2
630	3535	89	bü	1 x	34	14	34	36,0
710	3535	89	bü	1 x	32	18	32	42,0
800	4040	102	bü	1 x	32	18	32	53,5
900	4040	102	bü	1 x	32	18	32	62,0
1000	4040	102	bü	1 x	28	26	28	68,0
1120	4040	102	bü	1 x	28	26	28	93,0
1250	4545	114	bü	1 x	27	28	27	114,5

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



5 x SPB

$b_2 = 101 \text{ mm}$

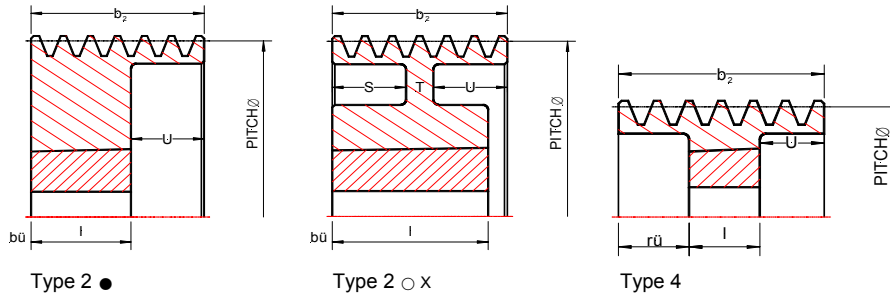
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
125	2012	32	rü69	3 ●	69	-	-	4,2
132	2517	45	rü56	3 ●	56	-	-	4,4
140	2517	45	rü28	4 ●	28	-	28	4,8
150	2517	45	rü28	4 ●	28	-	28	5,4
160	2517	45	rü28	4 ●	28	-	28	6,2
170	3020	52	bü	2 ●	-	-	49	7,1
180	3020	52	bü	2 ●	-	-	49	7,5
190	3020	52	bü	2 ●	-	-	49	8,5
200	3020	52	bü	2 ●	-	-	49	9,6
212	3020	52	bü	2 ●	-	-	49	11,5
224	3020	52	bü	2 ●	-	-	49	13,0
236	3535	89	bü	2 ●	-	-	12	16,2
250	3535	89	bü	2 ●	-	-	12	17,2
280	3535	89	bü	2 ○	43	15	43	18,5
300	3535	89	bü	2 ○	43,5	14	43,5	19,0
315	3535	89	bü	2 x	42,5	16	42,5	19,5
335	3535	89	bü	2 x	42,5	16	42,5	20,4
355	3535	89	bü	2 x	42,5	16	42,5	21,5
375	3535	89	bü	2 x	41,5	18	41,5	23,0
400	3535	89	bü	2 x	41,5	18	41,5	24,5
450	3535	89	bü	2 x	41,5	18	41,5	29,0
500	3535	89	bü	2 x	41,5	18	41,5	31,5
560	4040	102	bü	1 x	41,5	18	41,5	36,0
630	4040	102	bü	1 x	40,5	20	40,5	48,5
710	4040	102	bü	1 x	38,5	24	38,5	52,0
800	4040	102	bü	1 x	40,5	20	40,5	56,2
900	4545	114	bü	1 x	39,5	22	39,5	76,0
1000	4545	114	bü	1 x	39,5	22	39,5	85,3
1120	4545	114	bü	1 x	38,5	26	36,5	100,0
1250	5050	127	bü	1 x	38,5	26	36,5	150,7

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



6 x SPB

$b_2 = 120 \text{ mm}$

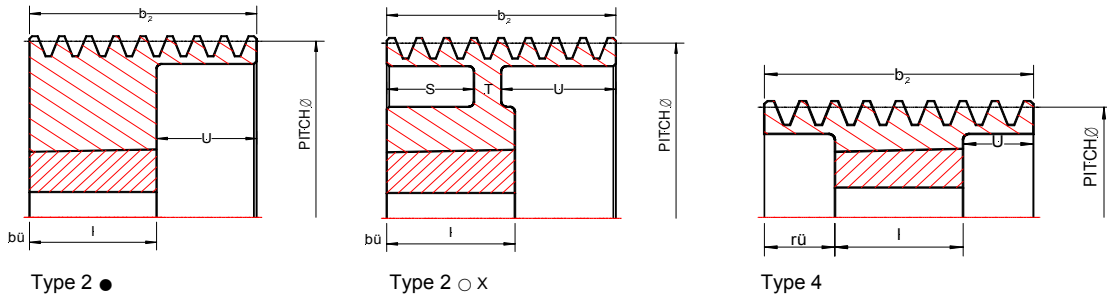
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
140	2517	45	rü37,5	4 ●	37,5	-	37,5	5,8
150	2517	45	rü37,5	4 ●	37,5	-	37,5	6,8
160	3020	52	rü34	4 ●	34	-	34	6,9
170	3020	52	rü34	4 ●	34	-	34	8,1
180	3020	52	rü34	4 ●	34	-	34	8,2
190	3020	52	rü34	4 ●	34	-	34	9,7
200	3020	52	rü34	4 ●	34	-	34	10,5
212	3535	89	bü	2 ●	-	-	31	14,5
224	3535	89	bü	2 ●	-	-	31	17,5
236	3535	89	bü	2 ●	-	-	31	20,0
250	3535	89	bü	2 ●	-	-	31	21,5
280	3535	89	bü	2 ○	52	16	52	22,1
300	3535	89	bü	2 ○	52	16	52	23,5
315	3535	89	bü	2 ○	52	16	52	24,6
335	3535	89	bü	2 x	52	16	52	26,3
355	3535	89	bü	2 x	52	16	52	28,4
375	3535	89	bü	2 x	52	18	50	30,7
400	3535	89	bü	2 x	52	18	50	32,9
450	4040	102	bü	2 x	50	20	50	36,5
500	4040	102	bü	2 x	51	18	51	40,0
560	4040	102	bü	2 x	51	18	51	47,5
630	4040	102	bü	2 x	50	20	50	55,0
710	4545	114	bü	2 x	49	22	49	62,5
800	4545	114	bü	2 x	49	22	49	71,0
900	4545	114	bü	2 x	49	22	49	83,7
1000	4545	114	bü	2 x	47	26	47	100,4
1120	5050	127	bü	2 x	47	26	47	121,0
1250	5050	127	bü	2 x	48	24	48	136,0

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



8 x SPB

b₂ = 158 mm

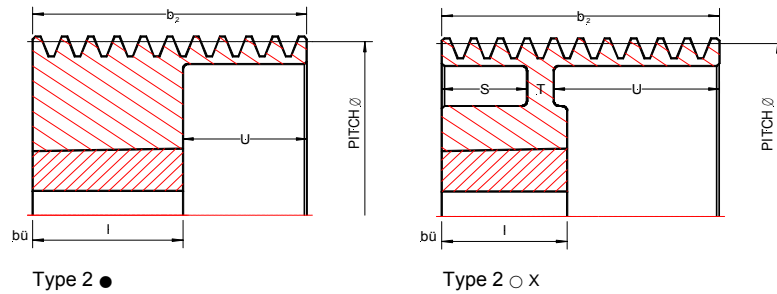
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
160	3030	77	rü41	4 ●	40,5	-	40,5	11,6
170	3030	77	rü41	4 ●	40,5	-	40,5	12,5
180	3030	77	rü41	4 ●	40,5	-	40,5	13,7
190	3030	77	rü41	4 ●	40,5	-	40,5	15,6
200	3535	89	bü	2 ●	-	-	69	17,6
212	3535	89	bü	2 ●	-	-	69	20,5
224	3535	89	bü	2 ●	-	-	69	22,5
236	3535	89	bü	2 ●	-	-	69	24,0
250	3535	89	bü	2 ●	-	-	69	26,5
280	3535	89	bü	2 ○	65	18	75	28,0
300	3535	89	bü	2 ○	65	18	75	30,1
315	3535	89	bü	2 ○	65	18	75	31,2
335	3535	89	bü	2 x	65	18	75	33,5
355	3535	89	bü	2 x	65	18	75	35,7
375	4040	102	bü	2 x	66	20	72	36,4
400	4040	102	bü	2 x	66	20	72	37,0
450	4040	102	bü	2 x	69	20	69	42,0
500	4040	102	bü	2 x	69	20	69	46,5
560	4545	114	bü	2 x	68	22	68	58,0
630	4545	114	bü	2 x	68	22	68	64,0
710	4545	114	bü	2 x	67	24	67	72,8
800	4545	114	bü	2 x	66	26	66	92,0
900	4545	114	bü	2 x	67	24	67	115,0
1000	5050	127	bü	2 x	63	30	65	140,0
1120	5050	127	bü	2 x	67	24	67	134,0
1250	5050	127	bü	2 x	64	30	64	204,0

● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



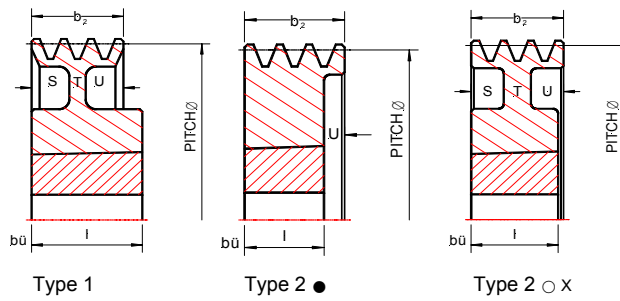
10 x SPB

$b_2 = 196 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub Länge length		Type	S	T	U	Gewicht weight kg
		l	L					
200	3535	89	bü	2 ●	-	-	107	19,2
212	3535	89	bü	2 ●	-	-	107	20,9
224	3535	89	bü	2 ●	-	-	107	22,5
236	3535	89	bü	2 ●	-	-	107	25,0
250	3535	89	bü	2 ●	-	-	107	29,0
280	3535	89	bü	2 ○	65	18	113	31,5
300	3535	89	bü	2 ○	65	18	113	33,0
315	3535	89	bü	2 ○	65	18	113	35,0
335	4040	102	bü	2 ○	66	20	110	37,0
355	4040	102	bü	2 ○	66	20	110	38,5
400	4040	102	bü	2 x	66	20	110	40,5
450	4545	114	bü	2 x	75	22	99	53,5
500	4545	114	bü	2 x	75	22	99	58,0
560	4545	114	bü	2 x	74	24	98	64,5
630	4545	114	bü	2 x	80	24	92	72,0
710	4545	114	bü	2 x	74	24	98	82,4
800	4545	114	bü	2 x	72	28	96	103,0
900	5050	127	bü	2 x	87	24	75	131,5
1000	5050	127	bü	2 x	80	30	86	153,0
1120	5050	127	bü	2 x	80	30	86	180,0
1250	5050	127	bü	2 x	81	34	81	225,5

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



2 x SPC

$b_2 = 59,5 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
200	2517	45	bü	2 ●	-	-	-	9,0
224	3020	52	bü	2 ●	-	-	-	10,5
236	3020	52	bü	2 ●	-	-	-	12,3
250	3020	52	bü	2 ●	-	-	-	14,1

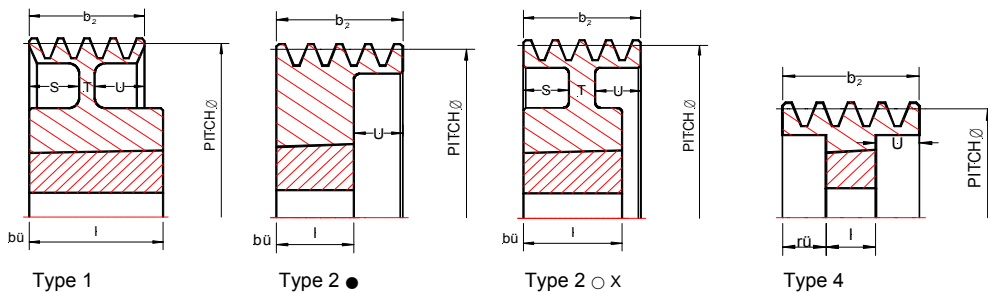
3 x SPC

$b_2 = 85 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
200	2517	45	bü	2 ●	-	-	40	10,2
212	2517	45	bü	2 ○	15	30	40	11,0
224	3020	52	bü	2 ●	-	-	33	12,0
236	3020	52	bü	2 ○	15	30	40	13,0
250	3020	52	bü	2 ○	29	18	38	15,5
265	3535	89	bü	1 ○	-	74	15	17,2
280	3535	89	bü	1 ○	33,5	18	33,5	19,4
300	3535	89	bü	1 ○	33,5	18	33,5	22,6
315	3535	89	bü	1 x	33,5	16	35,5	21,5
335	3535	89	bü	1 x	34,5	16	34,5	23,5
355	3535	89	bü	1 x	35,5	14	35,5	24,8
375	3535	89	bü	1 x	34,5	16	34,5	25,5
400	3535	89	bü	1 x	34,5	16	34,5	26,4
425	3535	89	bü	1 x	34,5	16	34,5	27,0
450	3535	89	bü	1 x	33,5	18	33,5	28,6
475	3535	89	bü	1 x	33,5	18	33,5	30,0
500	3535	89	bü	1 x	33,5	18	33,5	31,9
530	3535	89	bü	1 x	32,5	20	32,5	34,5
560	3535	89	bü	1 x	32,5	20	32,5	37,0
630	4040	102	bü	1 x	32,5	20	32,5	44,5
710	4040	102	bü	1 x	32,5	20	32,5	54,2
800	4545	114	bü	1 x	31,5	22	31,5	65,0
1000	5050	127	bü	1 x	29,5	26	29,5	93,0
1250	5050	127	bü	1 x	29,5	26	29,5	151,0

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



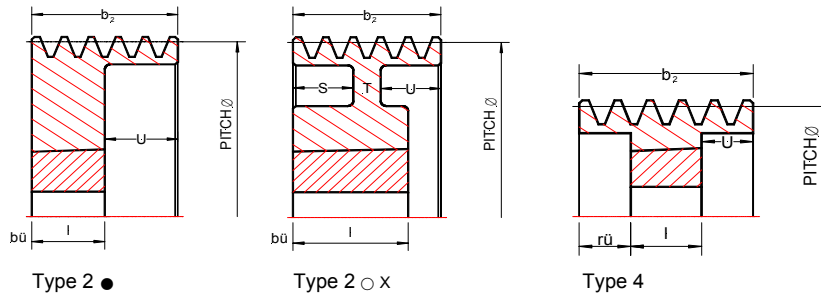
4 x SPC

$b_2 = 110,5 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
200	3020	52	rü30	4 ●	30	-	28,5	12,5
212	3020	52	rü30	4 ●	30	-	28,5	13,5
224	3535	89	bü	2 ●	-	-	21,5	15,0
236	3535	89	bü	2 ●	-	-	21,5	18,2
250	3535	89	bü	2 ●	-	-	21,5	21,7
265	3535	89	bü	2 ●	-	-	21,5	23,0
280	3535	89	bü	2 ○	46	18,5	46	24,1
300	3535	89	bü	2 ○	45	14	51,5	25,0
315	3535	89	bü	2 ○	46	16	48,5	26,4
335	3535	89	bü	2 x	46,5	18	46	27,5
355	3535	89	bü	2 x	47	14	49,5	29,3
375	3535	89	bü	2 x	47	14	49,5	31,0
400	3535	89	bü	2 x	46,5	18	46	32,8
425	3535	89	bü	2 x	46,5	18	46	33,4
450	3535	89	bü	2 x	47	18	45,5	36,8
475	3535	89	bü	2 x	47	18	45,5	38,0
500	3535	89	bü	2 x	47	18	45,5	40,0
530	4040	102	bü	2 x	45,5	20	45	45,0
560	4040	102	bü	2 x	45,5	20	45	50,0
630	4545	114	bü	1 x	44	22	44,5	58,0
710	4545	114	bü	1 x	43,5	24	43	64,0
800	5050	127	bü	1 x	43	24	43,5	76,5
1000	5050	127	bü	1 x	42,5	26	42	105,0
1250	5050	127	bü	1 x	42,5	26	42	178,0

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



Type 2 ●

Type 2 ○ x

Type 4

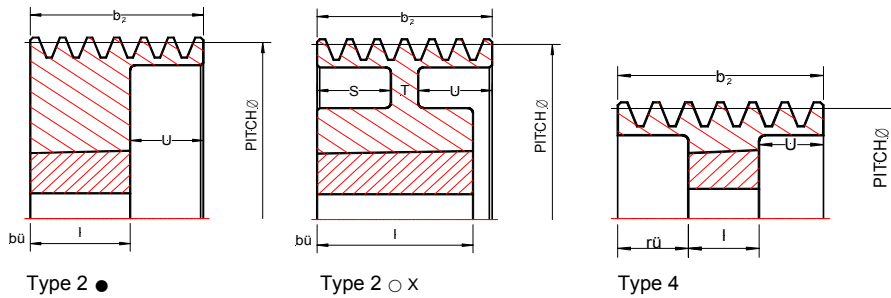
5 x SPC

$b_2 = 136 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub Länge length		Type	S	T	U	Gewicht weight kg
		l	L					
200	3535	89	rü16	4 ●	16	-	31	14,7
212	3535	89	rü16	4 ●	16	-	31	15,0
224	3535	89	bü	2 ●	-	-	47	17,2
236	3535	89	bü	2 ●	-	-	47	20,2
250	3535	89	bü	2 ●	-	-	47	23,5
265	3535	89	bü	2 ●	-	-	47	25,5
280	3535	89	bü	2 ○	58	20	58	27,2
300	3535	89	bü	2 ○	58	20	58	28,5
315	3535	89	bü	2 ○	60	16	60	29,5
335	3535	89	bü	2 x	60	16	60	31,0
355	3535	89	bü	2 x	59	18	59	33,5
375	3535	89	bü	2 x	59	18	59	36,0
400	3535	89	bü	2 x	59	18	59	37,0
425	3535	89	bü	2 x	59	18	59	43,0
450	4040	102	bü	2 x	59	18	59	46,0
475	4040	102	bü	2 x	59	18	59	50,3
500	4040	102	bü	2 x	59	18	59	54,0
530	4545	114	bü	2 x	58	20	58	57,5
560	4545	114	bü	2 x	57	22	57	61,0
630	5050	127	bü	2 x	56	24	56	75,0
710	5050	127	bü	2 x	56	24	56	79,0
800	5050	127	bü	2 x	55	26	56	96,5
1000	5050	127	bü	2 x	53	30	53	139,0
1250	5050	127	bü	2 x	53	30	53	200,0

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



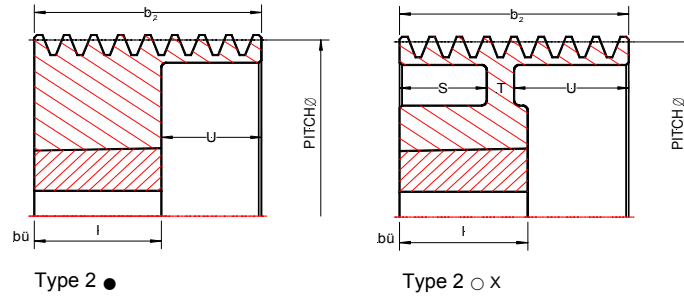
6 x SPC

$b_2 = 161,5 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
200	3535	89	rÜ36	4 ●	36	-	36,5	17,5
212	3535	89	rÜ36	4 ●	36	-	36,5	19,0
224	3535	89	bÜ	2 ●	-	-	72,5	21,0
236	3535	89	bÜ	2 ●	-	-	72,5	23,0
250	3535	89	bÜ	2 ●	-	-	72,5	26,0
265	3535	89	bÜ	2 ●	-	-	72,5	27,0
280	3535	89	bÜ	2 ○	56	18	87,5	29,0
300	3535	89	bÜ	2 ○	55	18	88,5	31,5
315	3535	89	bÜ	2 ○	57	18	86,5	33,2
335	3535	89	bÜ	2 x	56	18	87,5	35,0
355	3535	89	bÜ	2 x	58	18	85,5	37,0
375	4040	102	bÜ	2 x	69	18	74,5	42,5
400	4040	102	bÜ	2 x	71	18	72,5	47,5
425	4040	102	bÜ	2 x	70	20	71,5	55,6
450	4545	114	bÜ	2 x	70,5	20	71	62,5
475	4545	114	bÜ	2 x	70,5	20	71	65,0
500	4545	114	bÜ	2 x	70,5	20	71	68,2
530	5050	127	bÜ	2 x	70	22	69,5	73,0
560	5050	127	bÜ	2 x	70	22	69,5	86,0
630	5050	127	bÜ	2 x	69	24	68,5	96,0
710	5050	127	bÜ	2 x	67,5	26	68	102,0
800	5050	127	bÜ	2 x	67,5	26	68	120,0
1000	5050	127	bÜ	2 x	66,5	30	65	160,0
1250	5050	127	bÜ	2 x	66	30	65,5	232,7

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



8 x SPC

$b_2 = 212,5 \text{ mm}$

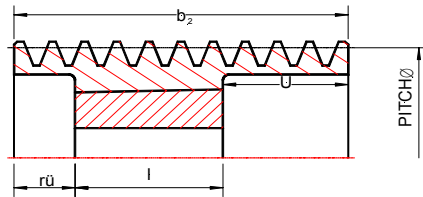
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
212	3535	89	bÜ	2 ●	-	-	123,5	24,0
224	3535	89	bÜ	2 ●	-	-	123,5	25,0
236	3535	89	bÜ	2 ●	-	-	123,5	27,0
250	3535	89	bÜ	2 ●	-	-	123,5	30,5
265	3535	89	bÜ	2 ●	-	-	123,5	34,5
280	3535	89	bÜ	2 ○	56	23	133	38,5
300	4040	102	bÜ	2 ●	-	-	110,5	47,5
315	4040	102	bÜ	2 ○	67	18	127,5	51,0
335	4040	102	bÜ	2 ○	68	18	126,5	44,5
355	4040	102	bÜ	2 ○	71	18	123,5	57,0
375	4545	114	bÜ	2 ○	78	20	114,5	62,0
400	4545	114	bÜ	2 ○	88	20	104,5	66,5
425	4545	114	bÜ	2 x	75	22	115,5	75,0
450	5050	127	bÜ	2 x	95,5	22	95	80,5
475	5050	127	bÜ	2 x	95,5	22	95	85,5
500	5050	127	bÜ	2 x	95,5	22	95	90,2
530	5050	127	bÜ	2 x	95,5	22	95	92,5
560	5050	127	bÜ	2 x	86	22	104,5	109,0
630	5050	127	bÜ	2 x	85	24	103,5	120,2
710	5050	127	bÜ	2 x	93	26	93,5	124,7
800	5050	127	bÜ	2 x	89	30	93,5	148,0
1000	5050	127	bÜ	2 x	85	30	97,5	188,2
1250	5050	127	bÜ	2 x	61,5	35	116	260,0

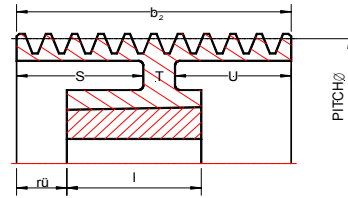
● Vollscheibe / solid pulley

○ Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)

x Armscheibe / arm pulley



Type 4 ●



Type 4 ○ x

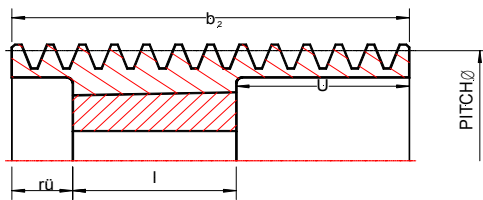
10 x SPC

$b_2 = 263,5 \text{ mm}$

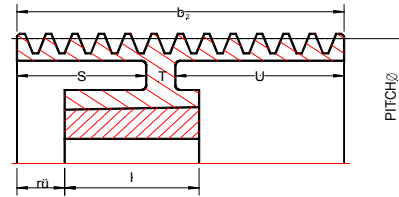
Taper Scheibe / Taper pulley

Wirk. Ø pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
224	3535	89	rᵤ50	4 ●	50	-	124,5	29,0
236	3535	89	rᵤ50	4 ●	50	-	124,5	33,0
250	4040	102	rᵤ50	4 ●	50	-	111,5	39,6
265	4040	102	rᵤ50	4 ●	50	-	111,5	44,0
280	4040	102	rᵤ50	4 ●	50	-	111,5	51,4
300	4545	115	rᵤ50	4 ●	50	-	97,5	57,9
315	4545	115	rᵤ50	4 ●	50	-	97,5	72,0
335	4545	115	rᵤ50	4 ●	50	-	97,5	76,5
355	4545	115	rᵤ50	4 ●	50	-	97,5	83,4
375	4545	114	rᵤ50	4 ●	50	-	99,5	87,5
400	5050	127	rᵤ50	4 ○	121	22	120,5	80,5
425	5050	127	rᵤ50	4 ○	119,5	24	120	95,6
450	5050	127	rᵤ50	4 x	120	26	117,5	100,9
475	5050	127	rᵤ50	4 x	120	26	117,5	98,4
500	5050	127	rᵤ50	4 x	120	26	117,5	114,0
530	5050	127	rᵤ50	4 x	120	26	117,5	120,0
560	5050	127	rᵤ50	4 x	120	26	117,5	125,0
630	5050	127	rᵤ50	4 x	116	30	117,5	145,0
710	5050	127	rᵤ50	4 x	134	30	99,5	165,0
800	5050	127	rᵤ50	4 x	115	32	116,5	182,0
1000	5050	127	rᵤ50	4 x	114	35	114,5	240,0
1250	5050	127	rᵤ50	4 x	117	35	111,5	280,0

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley



Type 4 ●



Type 4 ○ x

12 x SPC

$b_2 = 314,5 \text{ mm}$

Taper Scheibe / Taper pulley

Wirk. ∅ pitch diameter dw	Buchse bush	Nabe hub		Type	S	T	U	Gewicht weight kg
		Länge length l	L					
315	5050	127	rü50	4 ●	50	-	137,5	68,6
335	5050	127	rü50	4 ●	50	-	137,5	82,0
355	5050	127	rü50	4 ●	50	-	137,5	86,0
375	5050	127	rü50	4 ●	50	-	137,5	92,0
400	5050	127	rü50	4 ○	121	22	171,5	97,5
425	5050	127	rü50	4 ○	119,5	24	171	100,0
450	5050	127	rü50	4 ○	119,5	24	171	113,0
475	5050	127	rü50	4 x	120	26	168,5	120,0
500	5050	127	rü50	4 x	120	26	168,5	127,0
530	5050	127	rü50	4 x	120	26	168,5	140,0
560	5050	127	rü50	4 x	120	26	168,5	145,0
630	5050	127	rü50	4 x	115	32	167,5	160,0
710	5050	127	rü50	4 x	134	30	150,5	170,0
800	5050	127	rü50	4 x	115	32	167,5	220,0
1000	5050	127	rü50	4 x	114	35	165,5	270,0
1250	5050	127	rü50	4 x	118	35	161,5	310,0

- Vollscheibe / solid pulley
- Bodenscheibe (mit oder ohne Spiegel) / plate pulley (with or without holes)
- x Armscheibe / arm pulley