

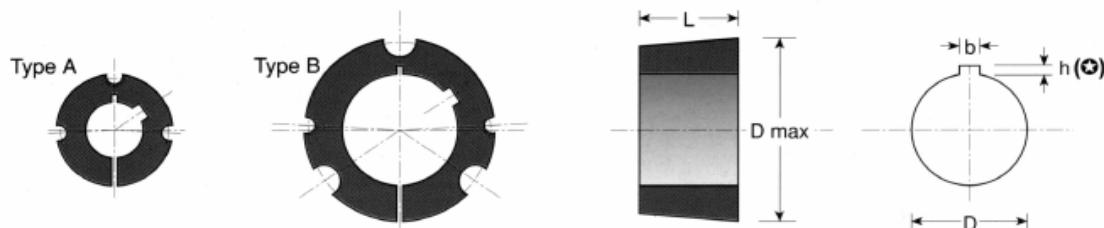
Příklad objednávky: Obj.číslo/ Part.No. = TB 1610 - 25

**Upínací pouzdra Taper / Taper Bushes**

Typ-Obj.č. Part.No. Typ/Type	Rozměry / Dimensions			Up.šrouby/Clamp.Screws			Moment/Torque			Svěrná síla Clamp.force [N]	Hmotnost Weight [kg]
	D od-do [mm]	D max [mm]	L [mm]	Typ/ Type	Klíč Wrench	Moment/ Torq.Nm	D= [mm]	bez pera [Nm]	s perem [Nm]		
1008 A	10-25	35,0	22,3	1/4x1/2	3	5,7 (4,7)*	12	22		3990	0,12
							19	37	136	4940	
							24	58	5490	5490	
<i>D = 9, 10, 11, 12, 14, 15, 16, 18, 19, 20, 22, 24, 25</i>											
1108 A	10-28	38,0	22,3	1/4x1/2	3	5,7 (4,7)*	19	40		4630	0,16
							24	62	147	5220	
							28	71	5720	5720	
<i>D = 9, 10, 11, 12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28</i>											
1210 1215 A	11-32	47,5	25,4	3/8x5/8	5	20 (15)*	19	105	407	9800	0,28
							24	140	407	10900	
							32	180	12300	12300	
<i>D = 11, 12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32</i>											
1310 A	12-35	50,5	25,4	3/8x5/8	5	20 (15)*	14	59		8840	0,39
							25	120	4 35	10900	
							35	210	12300	12300	
<i>D = 12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32, 35</i>											
1610 1615 A	14-42	57,0	25,4	3/8x5/8	5	20 (15)*	19	98		8500	0,32
							24	135	486	9570	
							38	240	486	11900	
<i>D = 12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42</i>											
2012 2017 A	14-50	70,0	31,8	7/16x7/8	6	31 (25)*	24	165	808	11500	0,75
							38	310	808	14400	
							50	420	16700	16700	
<i>D = 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42, 45, 48, 50</i>											
2517 2525 A	16-60	85,5	44,5	1/2x1	6	49 (35)*	38	380	1311	17000	1,10
							48	510	1311	19200	
							60	690	22300	22300	
<i>D = 19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42, 45, 48, 50, 55, 60, 65</i>											
3020 3030 A	25-75	108,0	50,8	5/8x1 1/4	8	92 (70)*	38	480		23900	2,61
							48	600	2712	26100	
							60	900	2712	31500	
<i>D = 25, 28, 30, 32, 35, 38, 40, 42, 45, 48, 50, 55, 60, 65, 70, 75</i>											
3525 3535 B	35-90	127,0	63,5	1/2x1 1/2	10	115	42	700	5062	41000	3,90
							60	1450	5062	49800	
							90	2300	59000	59000	
<i>D = 28, 30, 32, 35, 38, 40, 42, 45, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90</i>											
4030 4040 B	40-100	146,0	76,2	5/8x1 3/4	1/2"	170	48	1250	8735	68000	7,10
							75	2200	8735	77200	
							100	3460	89400	89400	
<i>D = 40, 42, 45, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100</i>											
4535 4545 B	55-110	162,0	88,9	3/4x2	9/16"	190	55	1840	124 30	79600	11,80
							75	3000	124 30	93000	
							100	4500	107700	107700	
<i>D = 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110</i>											
5040 5050 B	70-125	177,5	101,6	7/8x2 1/4	9/16"	270	75	3250	14238	91800	14,20
							100	4800	14238	106600	
							125	5900	119500	119500	
<i>D = 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125</i>											

\* Snížené hodnoty utahovacích momentů při montáži na hřídel s perem / Installation with key

TB 6050, TB 7060 a jiné rozměry nabízíme na základě poptávky / TB 6050, TB 7060 and other dimensions can be manufactured on request.


**Rozměry upínacích pouzder Taper / Taper Bushes Dimensions**

Typ	mm/inch	Standardní průměry děr / Standard Bore Diameter D
1008	[mm] " [inch]	9, 10, 11, 12, 14, 15, 16, 18, 19, 20, 22, 24, 25* 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16*, 1*
1108	[mm] " [inch]	9, 10, 11, 12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28* 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16*, 1 1/8*
1210	[mm] " [inch]	11, 12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4
1215	[mm] " [inch]	11, 12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4
1310	[mm] " [inch]	12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32, 35* 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4, 1 5/16, 1 3/8
1610	[mm] " [inch]	12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4, 1 5/16, 1 3/8, 1 7/16, 1 1/2, 1 5/8
1615	[mm] " [inch]	12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42* 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4, 1 5/16, 1 3/8, 1 7/16, 1 1/2, 1 5/8*
2012	[mm] " [inch]	14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42, 45, 48, 50 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4, 1 5/16, 1 3/8, 1 7/16, 1 1/2, 1 5/8, 1 3/4, 1 7/8, 2
2517	[mm] " [inch]	19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42, 45, 48, 50, 55, 60, 65 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4, 1 5/16, 1 3/8, 1 7/16, 1 1/2, 1 5/8, 1 3/4, 1 7/8, 2
3020	[mm] " [inch]	25, 28, 30, 32, 35, 38, 40, 42, 45, 48, 50, 55, 60, 65, 70, 75 1 1/4, 1 5/16, 1 3/8, 1 7/16, 1 1/2, 1 5/8, 1 3/4, 1 7/8, 2, 2 1/8, 2 1/4, 2 3/8, 2 1/2, 2 5/8, 2 3/4, 2 7/8, 3
3030	[mm] " [inch]	25, 28, 30, 32, 35, 38, 40, 42, 45, 48, 50, 55, 60, 65, 70, 75 1 1/4, 1 5/16, 1 3/8, 1 7/16, 1 1/2, 1 5/8, 1 3/4, 1 7/8, 2, 2 1/8, 2 1/4, 2 3/8, 2 1/2, 2 5/8, 2 3/4, 2 7/8, 3
3525	[mm] " [inch]	28, 30, 32, 35, 38, 40, 42, 45, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90 1 1/2, 1 5/8, 1 3/4, 1 7/8, 2, 2 1/8, 2 1/4, 2 3/8, 2 1/2, 2 5/8, 2 3/4, 2 7/8, 3, 3 1/8, 3 1/4, 3 3/8, 3 1/2*
3535	[mm] " [inch]	28, 30, 32, 35, 38, 40, 42, 45, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90 1 1/2, 1 5/8, 1 3/4, 1 7/8, 2, 2 1/8, 2 1/4, 2 3/8, 2 1/2, 2 5/8, 2 3/4, 2 7/8, 3, 3 1/8, 3 1/4, 3 3/8, 3 1/2*
4030	[mm] " [inch]	40, 42, 45, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100 1 3/4, 1 7/8, 2, 2 1/8, 2 1/4, 2 3/8, 2 1/2, 2 5/8, 2 3/4, 2 7/8, 3, 3 1/8, 3 1/4, 3 3/8, 3 1/2, 3 3/4*, 4*
4040	[mm] " [inch]	40, 42, 45, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100 1 3/4, 1 7/8, 2, 2 1/8, 2 1/4, 2 3/8, 2 1/2, 2 5/8, 2 3/4, 2 7/8, 3, 3 1/8, 3 1/4, 3 3/8, 3 1/2, 3 3/4*, 4*
4535	[mm] " [inch]	55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110 2 1/4, 2 3/8, 2 1/2, 2 5/8, 2 3/4, 2 7/8, 3, 3 1/8, 3 1/4, 3 3/8, 3 1/2, 3 3/4, 4, 4 1/4*, 4 1/2*
4545	[mm] " [inch]	55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110 2 1/4, 2 3/8, 2 1/2, 2 5/8, 2 3/4, 2 7/8, 3, 3 1/8, 3 1/4, 3 3/8, 3 1/2, 3 3/4, 4, 4 1/4*, 4 1/2*
5040	[mm] " [inch]	70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125 2 3/4, 2 7/8, 3, 3 1/8, 3 1/4, 3 3/8, 3 1/2, 3 3/4, 4, 4 1/4, 4 1/2, 4 3/4, 5*
5050	[mm] " [inch]	70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125 2 3/4, 2 7/8, 3, 3 1/8, 3 1/4, 3 3/8, 3 1/2, 3 3/4, 4, 4 1/4, 4 1/2, 4 3/4, 5*

**Rozměry per dle UNI 6604-69 / DIN 6885 / Keyway UNI 6604-69 / DIN 6885**

D [mm]	b [mm]	h [mm]	D [inch]	b [inch]	h [inch]
10÷12	4	1,8	3/8÷1/2	1/8	1/16
13÷17	5	2,3	9/16÷3/4	3/16	3/32
18÷22	6	2,8	13/16÷1	1/4	1/8
23÷30	8	3,3	1/16÷1-1/4	5/16	1/8
31÷38	10	3,3	1-5/16÷1-1/2	3/8	1/8
39÷44	12	3,3	1-5/8÷1-3/4	7/16	5/32
45÷50	14	3,8	1-7/8÷2	1/2	5/32
51÷58	16	4,3	2-1/8÷2-1/2	5/8	7/32
59÷65	18	4,4	2-5/8÷3	3/4	1/4
66÷75	20	4,9	3-1/8÷3-1/2	7/8	5/16
76÷85	22	5,4	3-3/4÷4	1	3/8
86÷95	25	5,4	4-1/4÷5	1 1/4	7/16
196÷110	28	6,4			
111÷130	32	7,4			

**Materiál:**

GG20 = Seda litina / GG20 = iron cast

\* ST = ocel / \* ST = steel

TB 1008 - 24,25 ... h=1,3mm

TB 1108 - 28 ... h=1,3mm

TB 1615 - 42 ... h=1,3mm