

	1008	1108	1210	1610	1615	2012	2517	3020	3030	3525	3535	4030	4040	4535	4545	5040	5050
<b>TB with metric bores. DIN 6885 part 1</b>																	
Bore diameter d <sub>2</sub> (mm)				14	14	14	14			35		40					
	10	10	11	15	14	16	15			38	35	42	40	55			
	11	11	12	16	16	18	18	25		40	38	48	42	60			
	12	12	14	18	18	19	19	28	35	42	40	50	45	65	55	70	70
	14	14	15	19	19	20	20	30	35	40	45	55	48	70	65	80	80
	15	15	16	20	20	22	22	28	38	42	45	60	50	75	70	85	85
	16	16	18	22	22	24	24	30	40	45	55	70	60	85	75	90	90
	18	17	19	24	25	28	28	32	42	48	60	75	75	90	80	95	95
	18	18	20	25	25	30	30	35	45	50	60	75	80	90	85	100	100
	19	19	22	28	28	30	30	38	48	55	65	80	80	95	90	105	105
	20	20	24	30	30	32	32	40	50	60	70	85	85	100	95	110	110
	22	22	25	32	32	35	35	42	55	65	75	90	90	105	100	115	115
	24▲	24	28	35	35	38	38	45	60	70	80	95	100	110	105	120	120
	25▲	25	30	38	38	40	40	48	65	75	85	100	100	115	110	125	125
			28▲	32	40	40	42	50	70		95	105	110	125			
					42▲	42▲	45	55	75		100▲	115▲					
							48	60									
						50	65▲										
Hexagon Socket screws (inch)	1/4 x 1/2	1/4 x 1/2	3/8 x 5/8	3/8 x 5/8	3/8 x 5/8	7/16 x 7/8	1/2 x 1	5/8 x 1 1/4	5/8 x 1 1/4	1/2 x 1 1/2	1/2 x 1 1/2	5/8 x 1 3/4	5/8 x 1 3/4	3/4 x 2	3/4 x 2	7/8 x 2 1/4	7/8 x 2 1/4
Bushing length (mm)	22	22	25	25	38	32	45	51	76	64	89	76	102	89	114	102	127
Weight at d <sub>2min</sub> (≈kg)	0.12	0.16	0.28	0.41	0.60	0.75	1.06	2.50	3.75	3.90	5.13	5.76	7.68	11.00	12.70	12.14	15.17

Shallow keyways for taper bushings					
Bore diameter d <sub>2</sub> (mm)	Keyway width b (mm)	Keyway depth t <sub>2</sub> (mm) min.	Bore diameter d <sub>2</sub> (mm)	Keyway width b (mm)	Keyway depth t <sub>2</sub> (mm) min.
24	8	2.0	65	18	2.3
25	8	1.3	100	28	4.4
28	8	2.0	115	32	5.4
42	12	2.2			

▲ These bores have shallow keyways

	1008	1108	1210	1610	1615	2012	2517	3020	3030	3525	3535	4040	4545	5050	
<b>TB with inch bores british standard. BS 46 part 1 *</b>															
Bore diameter d <sub>2</sub> (inch)								3/4	1 1/4	1 1/4	1 1/2	1 1/2	1 3/4		
								7/8	1 3/8	1 3/8	1 3/4	1 5/8	1 7/8		
						1/2	5/8	1	1 1/2	1 1/2	1 7/8	2	2 1/4	3	
					1/2	5/8	3/4	1 1/8	1 1/4	1 1/2	1 5/8	2	2 1/4	2 1/2	3
			3/8	3/8	1/2	5/8	3/4	1 1/4	1 3/4	1 3/4	2 1/8	2 1/8	2 3/8	2 3/4	3 1/4
		1/2	1/2	5/8	3/4	7/8	1	1 1/8	1 3/8	1 3/8	1 7/8	2 1/4	2 1/4	2 7/8	3 1/2
		5/8	5/8	3/4	7/8	1	1 1/8	1 1/4	1 5/8	2 1/8	2 1/2	2 3/8	2 3/8	3	3 3/4
		3/4	3/4	7/8	1	1 1/4	1 1/2	1 3/4	2 1/4	2 1/4	2 5/8	2 5/8	2 7/8	3 1/4	4
		7/8	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	2 1/8	2 1/8	2 3/4	2 3/4	3	3 1/2	4 1/4
		1▲	1	1 1/8	1 1/4	1 1/2	1 5/8	2	2 1/2	2 1/2	2 7/8	2 7/8	3 1/8	3 3/4	4 3/4
			1 1/8▲	1 1/4	1 1/2	1 5/8	2	2 1/8	2 5/8	2 5/8	3	3	3 1/4	4	5▲
								2 1/4	2 3/4	2 3/4	3 1/8	3 1/8	3 3/8	4 1/4▲	
								2 3/8	2 7/8	2 7/8	3 1/4	3 1/4	3 1/2	4 1/2▲	
								2 1/2	3	3	3 3/8	3 3/8	3 3/4▲		
											3 1/2▲	3 1/2▲	4		
	Hexagon Socket screws (inch)	1/4 x 1/2	1/4 x 1/2	3/8 x 5/8	3/8 x 5/8	3/8 x 5/8	7/16 x 7/8	1/2 x 1	5/8 x 1 1/4	5/8 x 1 1/4	1/2 x 1 1/2	1/2 x 1 1/2	5/8 x 1 1/4	3/4 x 2	7/8 x 2 1/4
	Bushing length (mm)	22	22	25	25	38	32	45	51	76	64	89	102	114	127
Weight at d <sub>2min</sub> (≈kg)	0.12	0.16	0.28	0.41	0.60	0.75	1.06	2.50	3.75	3.90	5.13	7.68	12.70	15.17	

\* Non stock items. ▲ These bores have shallow keyways.