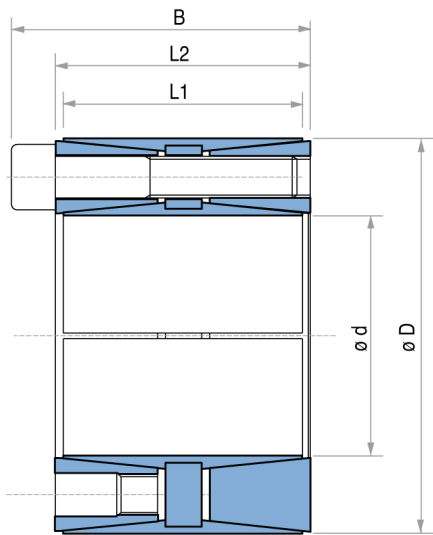




TLK 401 DIMENSIONS

Dimensions				Tightening screws		Torque	Axial force	Surface pressures on		Weight
				DIN 912 12.9	Tightening torque			Shaft	Hub	
d x D mm	L1 mm	L2 mm	B mm	N° x Type	M _s Nm	M _t Nm	F _{ax} KN	P _w N/mm²	P _n N/mm²	Kg
70 x 110	50	58	68	8 x M10	83	8620	245	190	120	2.3
75 x 115	50	58	68	8 x M10	83	9160	245	174	115	2.4
80 x 120	50	58	68	8 x M10	83	9840	245	164	110	2.5
85 x 125	50	58	68	10 x M10	83	13000	307	193	130	2.6
90 x 130	50	58	68	10 x M10	83	13700	307	181	125	2.7
95 x 135	50	58	68	10 x M10	83	14540	307	173	122	2.8
100 x 145	60	70	80	10 x M10	83	15380	307	135	93	4.0
110 x 155	60	70	80	10 x M10	83	16900	307	127	88	4.5
120 x 165	60	70	80	12 x M10	83	22150	365	135	100	4.8
130 x 180	68	80	92	12 x M12	145	34860	537	160	116	6.3
140 x 190	68	80	92	12 x M12	145	37550	537	150	111	6.6
150 x 200	68	80	92	12 x M12	145	40250	537	140	105	7.0
160 x 210	68	80	92	14 x M12	145	50180	626	152	116	7.4
170 x 225	75	87	99	16 x M12	145	60960	717	150	113	10.0
180 x 235	75	87	99	16 x M12	145	64500	717	142	108	11.3
190 x 250	88	100	112	18 x M12	145	76620	806	128	98	14.0
200 x 260	88	100	112	18 x M12	145	80660	806	122	95	15.2
220 x 285	98	110	124	14 x M14	230	94730	861	107	83	19.5
240 x 305	98	110	124	18 x M14	230	132830	1100	125	98	21.5
260 x 325	98	110	124	20 x M14	230	159970	1230	128	103	23.0
280 x 355	120	132	148	20 x M16	355	239260	1710	135	106	35.3
300 x 375	120	132	148	24 x M16	355	306650	2050	150	121	37.5
320 x 405	135	147	163	24 x M16	355	326870	2050	127	101	50.7
340 x 425	135	147	163	24 x M16	355	348780	2050	120	96	53.5

For larger diameter or inch series please contact us.