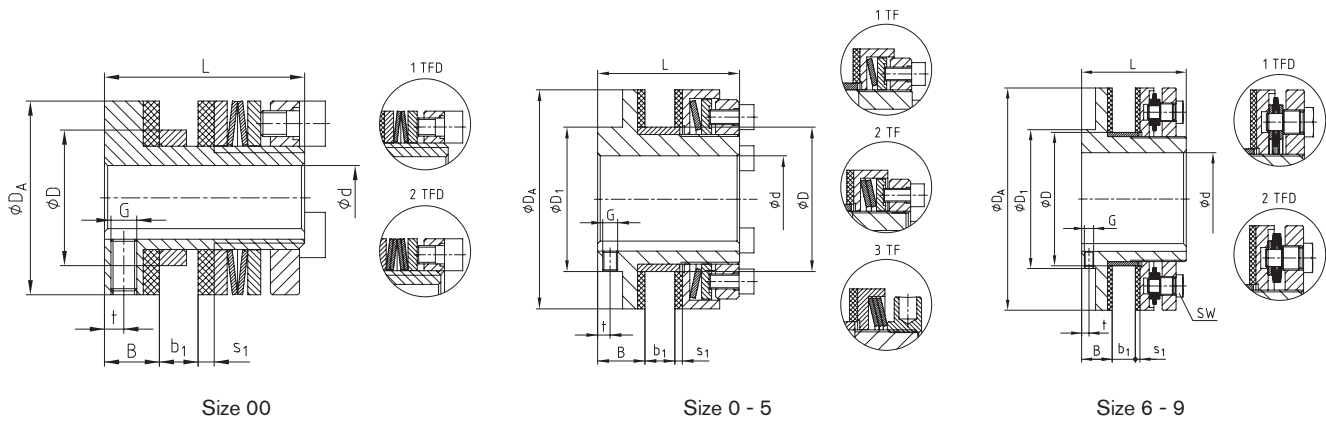


## Standard width of drive component



For legend of pictogram please refer to flapper on the cover



### Technical data – Dimensions

Size	Max. speed <sup>4)</sup> [RPM]	Torques [Nm]			Dimensions [mm]											
					Bore d		Drive component b <sub>1</sub>						Setscrew			
		1TF	2TF	3TF <sup>3)</sup>	pilot b.	max.	D <sup>2)</sup>	D <sub>1</sub>	D <sub>A</sub>	B	min.	max.	s <sub>1</sub>	L	t	G
00	10000	0,5-3	1-5	–	–	10	21	30	30	8,5	2	6	2,5	31	3	M4
0	8500	2-10	4-20	–	–	20 <sup>1)</sup>	35	45	45	8,5	2	6	2,5	33	3	M4
01	6600	5-35	10-70	–	–	22	40	40	58	16	3	8	3	45	4	M5
1	5600	20-75	40-150	130-200	–	25	44	45	68	17	3	10	3	52	5	M5
2	4300	25-140	50-280	250-400	–	35	58	58	88	19	4	12	3	57	5	M6
3	3300	50-300	100-600	550-800	–	45	72	75	115	21	5	15	4	68	5	M6
4	2700	90-600	180-1200	1100-1600	–	55	85	90	140	23	6	18	4	78	5	M8
5	2200	400-800	800-1600	1400-2100	–	65	98	102	170	29	8	20	5	92	8	M8
6	1900	300-1200	600-2400	–	38	80	116	120	200	31	8	23	5	102	8	M8
7	1600	600-2200	1200-4400	–	45	100	144	150	240	33	8	25	5	113	8	M10
8	1300	900-3400	1800-6800	–	58	120	170	180	285	35	8	25	5	115	8	M10
9	1000	2500-6000	6000-12000	–	65	140	237	225	350	53	16	28	6	162	11	M12

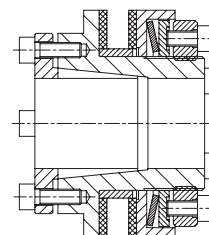
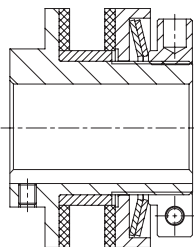
<sup>1)</sup> Finish bore exceeding Ø19, keyway to DIN 6885 sheet 3

<sup>2)</sup> Bore tolerance (drive component): F8 with size 00-4, H8 with size 5-8

<sup>3)</sup> With clamping setting nut, to be used on types with limited dimensions only

<sup>4)</sup> See comments on page 230

On request:



- with clamping setting nut for size 00 – 5 (standard with 3TF)
- for radial torque setting
- with taper bush (hub design 4.5)
- frictionally engaged shaft-hub-connection

Ordering example:

RUFLEX® 1	2TF	b <sub>1</sub> 10	d Ø20
Type / size	Disk spring layer	Width of drive component b <sub>1</sub>	Finish bore