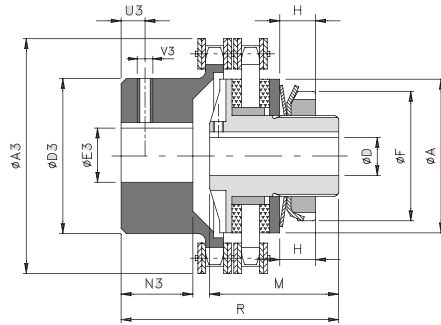
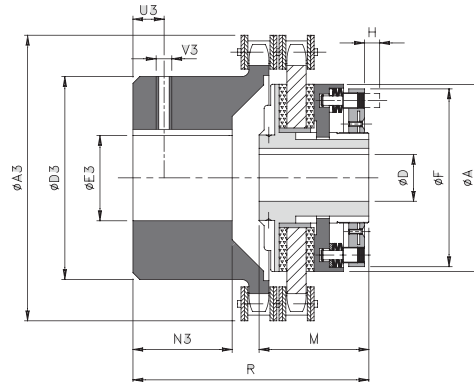


- Simple and compact solution for transmission with in-line shafts.
- Protection in both rotation directions.
- Possibility of different types of friction discs for specific applications.
- Version with coil springs for pairs and fine adjustment of the couple: .../CM/C.
- Available with radial ring statically balanced: .../GR.
- Torque range from 1 to 23.000 Nm; max. bore $\varnothing 160$ mm.



00.25 - 5.170



6.205 - 10.400

DIMENSIONS

Size	A	D H7		F	M	R	A3	D3	E3 H7		N3	U3	V3
		pilot bore	max						pilot bore	max			
00.25	25	-	8	22	26	39	45	23	8	12	9	4	M3
00.38	38	-	12	32	33	58	57	37	10	20	20	5	M3
0.50	50	-	20	44	35	58	75	50	12	28	19	8	M4
1.70	70	-	25	63	55	87	101	70	16	38	29	12	M6
2.90	90	-	38	82	60	102	126	89	20	55	38	12	M6
3.115	115	18	45	104	70	131	159	112	20	70	56,5	15	M8
4.140	140	24	55	130	80	145	184	130	28	80	59,5	15	M8
5.170	170	28	65	158	95	189	215	130	30	80	88	15	M8
6.205	205	38	80	193	110	218	291	150	38	90	103	25	M10
7.240	240	50	100	230	116	245	310	170	50	110	124	25	M10
8.300	300	60	120	287	123	284	374	200	50	140	147	30	M12
9.340	340	60	130	325	158	329	423	210	60	150	165	30	M12
10.400	400	60	140	388	167	364	471	240	60	160	191	30	M16

TECHNICAL DETAILS

Size	Torque [Nm]				Misalignment			Max speed [Rpm]	Weight [kg]
	T0	T1	T2	T3	Angular α [°]	Axial X [mm]	Radial K [mm]		
00.25	-	1 - 8	2 - 12	2 - 20	2°	1,50	0,20	5000	0,2
00.38	-	1 - 14	8 - 22	15 - 34		1,50	0,20	5000	0,6
0.50	2 - 12	4 - 40	17 - 70	23 - 100		1,50	0,20	3800	1,1
1.70	6 - 18	17 - 60	34 - 120	60 - 210		2,40	0,25	2800	2,8
2.90	13 - 105	74 - 140	90 - 280	185 - 450		3,20	0,30	2200	5,9
3.115	65 - 280	120 - 360	207 - 700	210 - 950		4,50	0,35	1800	11,1
4.140	-	180 - 550	260 - 950	390 - 1200		4,80	0,40	1500	20,3
5.170	-	160 - 700	300 - 1450	1000 - 2600		4,80	0,40	1300	31
6.205	300 - 1200	500 - 2400	1000 - 4800	-		6,30	0,50	1000	54,6
7.240	500 - 2000	1000 - 4000	2000 - 8000	-		6,30	0,50	900	76,7
8.300	800 - 3500	1500 - 7000	3000 - 14000	-		6,80	0,55	700	125,5
9.340	1000 - 4500	2000 - 9000	4000 - 18000	-		6,80	0,55	600	180
10.400	1500 - 5000	3000 - 11000	5000 - 23000	-		6,80	0,55	550	260

▲ On request

NOTES

- Data is relevant to the whole group (DF-C).
- Weights are relevant to the whole group with pilot bore (DF-C).