

MODEL T3 / T5 / T7 with double flex coupling type 951.3_1 for 50-10K Nm

Specifications

size	nominal torque M_{nom} [Nm]	max. speed n_{max} [min ⁻¹]
16	160	13600
25	250	11800
64	640	8500
100	1000	7300
300	3000	6200
500	5000	5200
1400	14000	3800

Balancing quality of the coupling Q 6,3 according to VDI-characteristics 2060 with medium speed.

nominal torque [Nm]	Typ 95.. size	dimensions [mm]															
		D	D1	ds		dP		dR		dG		d1	d2	l	l1	U1	LA
				min	max	min	max	min	max	min	max						
50, 100	16	77	73	14	26	16	32	25	35	30	45	50	53	40	35	262	197.9
200	25	89	84	20	36	20	40	30	40	35	55	60	64	45	40	264	273.8
500	64	123	115	30	45	30	55	35	55	55	75	80	84	65	50	372	315.4
1000	100	143	135	35	55	35	70	40	68	65	95	100	104	75	55	38	338
2000	300	167	x	50	85	45	90	x	x	x	x	121	164	90	75	44.4	465.8
5000	500	198	x	60	100	55	105	x	x	x	x	141	198	100	95	52	481
10000	1400	274	x	80	140	75	140	x	x	x	x	190	274	150	130	74	638

Please specify requested bore $\varnothing d$ at order. x = not available

