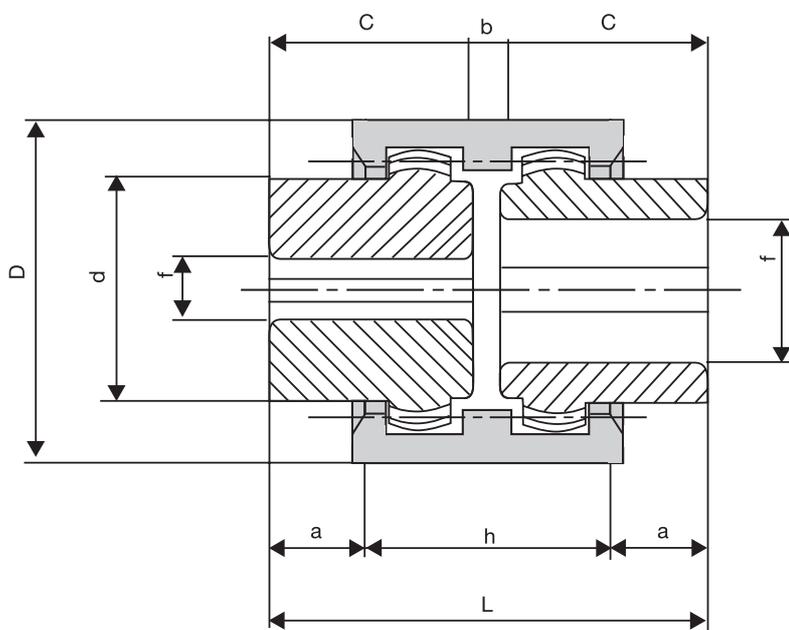


BÅGTANDKOPPLING

CROWNED TEETH COUPLING

Sitex



Best. Nr. Code	D mm	d mm	f H7		C mm	CL* mm	b mm	a mm	h mm	L mm
			min mm	max mm						
BWM 14	40	25	8	14	23	30	4	6.5	37	50
BWM 19	48	32	8	19	25	—	4	7.0	37	51
BWM 24	52	36	11	24	26	50	4	7.5	41	56
BWM 28	66	44	11	28	40	60	4	19.0	46	84
BWM 32	76	50	14	32	40	60	4	18.0	48	84
BWM 38	83	58	14	38	40	80	4	18.0	48	84
BWM 42	92	65	14	42	42	110	4	19.0	50	88
BWM 48	100	68	19	48	50	110	4	27.0	50	104
BWM 65	140	96	19	65	70	140	4	36.0	72	144
BWM 80	175	124	—	80	90	—	6	46.5	93	186

*CL= Längd på förlängt nav./Hub length of long version

Best. Nr. Code	Nominell vidm. Nominal torque Nm	Max vidm. Max torque Nm	Pstd (kw 1/min)										Max r/m rpm	Vikt vid max axelhål Weight with max bore kg	Tröghetsmom. vid max axelhål och standardnav Inertia with hubs "B" and max bore kg•m2	Vinkel- avvikelse Angular misalignment each hub (°)	Radial förskj. Max radial misalignment mm	Axiell förskj. Max axial misalignment mm
			500		750		1,000		1,500		3,000							
			std	max	std	max	std	max	std	max	std	max						
BWM 14	10	20	0.5	1.0	0.8	1.6	1.1	2.2	1.6	3.2	3.1	6.2	14.000	0.21	0.000026	1	±0.3	±1
BWM 19	16	32	0.8	1.6	1.2	2.4	1.7	3.3	2.5	4.9	5.1	9.9	11.800	0.32	0.000047	1	±0.4	±1
BWM 24	21	42	1.0	2.0	1.6	3.2	2.1	4.2	3.2	6.4	6.4	13.0	10.500	0.48	0.000093	1	±0.4	±1
BWM 28	45	90	2.4	4.8	3.5	7.0	4.8	9.4	7.1	14.0	14.0	28.0	8.500	1.18	0.000309	1	±0.4	±1
BWM 32	60	120	3.0	6.2	4.7	9.4	6.3	13.0	9.5	19.0	19.0	38.0	7.600	1.47	0.000548	1	±0.4	±1
BWM 38	81	162	4.3	8.6	6.4	12.8	8.4	17.0	12.5	25.0	25.0	50.0	6.700	1.91	0.000868	1	±0.4	±1
BWM 42	100	200	5.2	10.0	8.0	16.0	10.0	20.0	16.0	32.0	32.0	64.0	6.000	2.52	0.001428	1	±0.4	±1
BWM 48	142	285	7.4	15.0	11.0	22.0	15.0	30.0	22.0	44.0	44.0	88.0	5.580	3.21	0.001838	1	±0.4	±1
BWM 65	380	760	20.0	40.0	30.0	60.0	40.0	80.0	60.0	120.0	120.0	240.0	4.000	8.86	0.010960	1	±0.6	±1
BWM 80	700	1400	38.0	74.0	55.0	110.0	74.0	148.0	110.0	220.0	220.0	440.0	3.100	18.60	0.037100	1	±0.7	±1