



IB-20-F

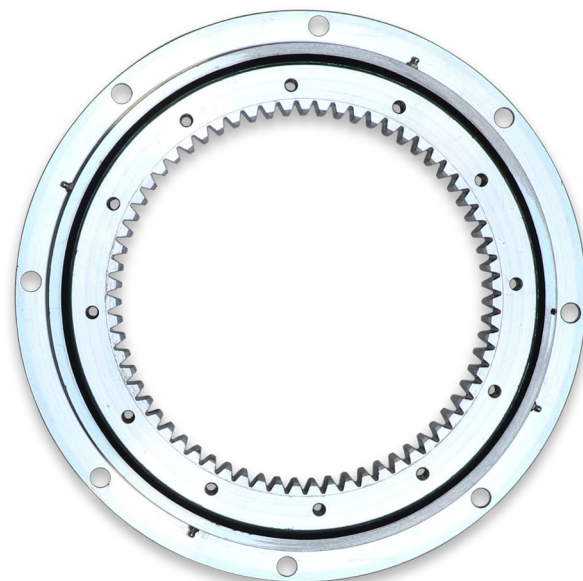
 **BÖNNEKAMP**

Slewing Ring

IB-20-F

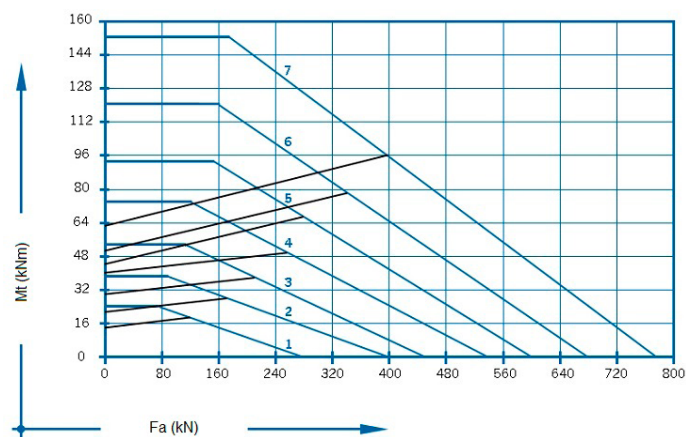
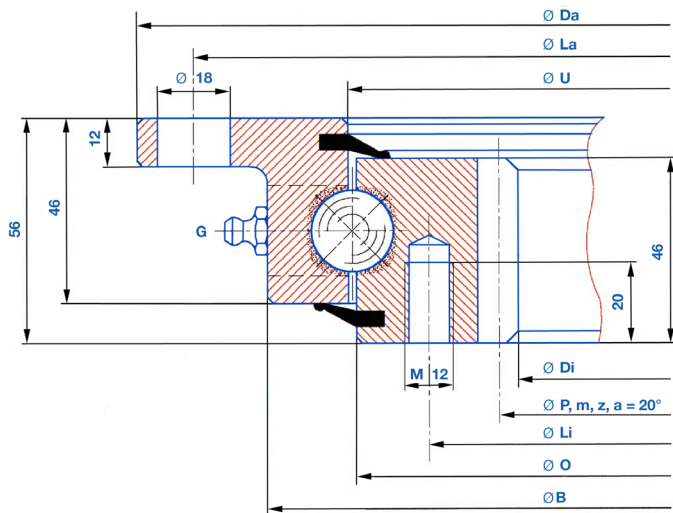
RING FLANGE SHAPE

INTERNAL GEARING



- Internal gearing – Ring flange shape
- Balls $\varnothing 20$ mm
- Diameters 518 – 1198 mm

TECHNICAL DATA



No.	Type	Dimensions					Mounting holes				Gearing			Tooth force		Mass
		Da (mm)	B (mm)	U (mm)	O (mm)	Di (mm)	La (mm)	na	Li (mm)	ni	P (mm)	m	z	Fz nom (kN)	Fz max (kN)	(kg)
1	IB-1-20-505-1-F	518	453	415,5	412,5	326,5	490	8	375	12	335	5	67	11,40	22,80	27
2	IB-1-20-650-1-F	648	583	545,5	542,5	445,2	620	10	505	16	456	6	76	13,70	27,40	37,5
3	IB-1-20-750-1-F	748	683	645,5	642,5	547,2	720	12	605	18	558	8	93	13,70	27,40	44,5
4	IB-1-20-850-1-F	848	783	745,5	742,5	649,2	820	12	705	20	660	6	110	13,70	27,40	51
5	IB-1-20-950-1-F	948	883	845,5	842,5	737,6	920	14	805	20	752	8	94	18,30	36,60	61
6	IB-1-20-1050-1-F	1048	983	945,5	942,5	841,6	1020	16	905	22	856	8	107	18,30	36,60	65
7	IB-1-20-1200-1-F	1198	1133	1095,5	1092,5	985,6	1170	16	1055	24	1000	8	125	18,30	36,60	80

G = 4 Grease nipples DIN 71412 AM 8x1 equally spaced

Line No. = maximum static load raceway. Black line = maximum bolt (8.8)

BONNEKAMP-EU.COM

Authorized distributor



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