



HIGHEST QUALITY
**SLEWING
RINGS**

IB-20-M

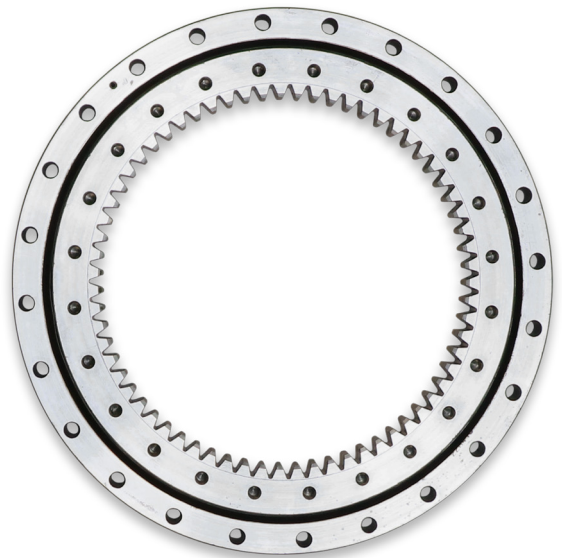
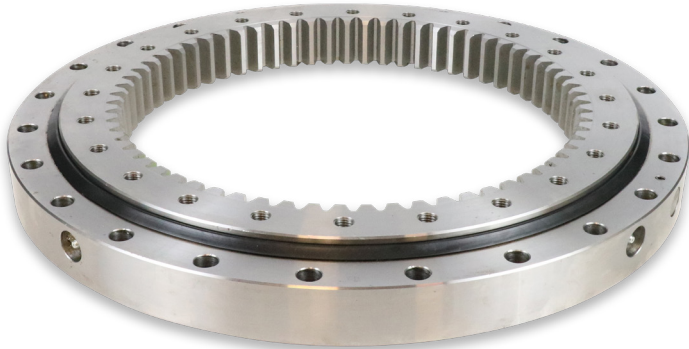
 **BÖNNEKAMP**

Slewing Ring

IB-20-M

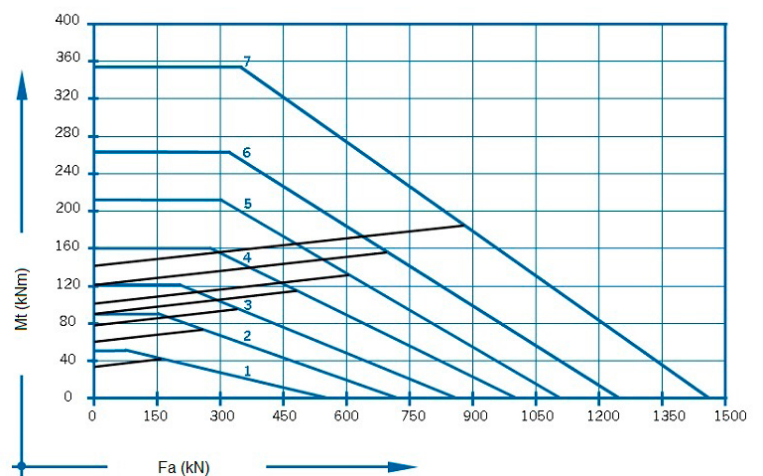
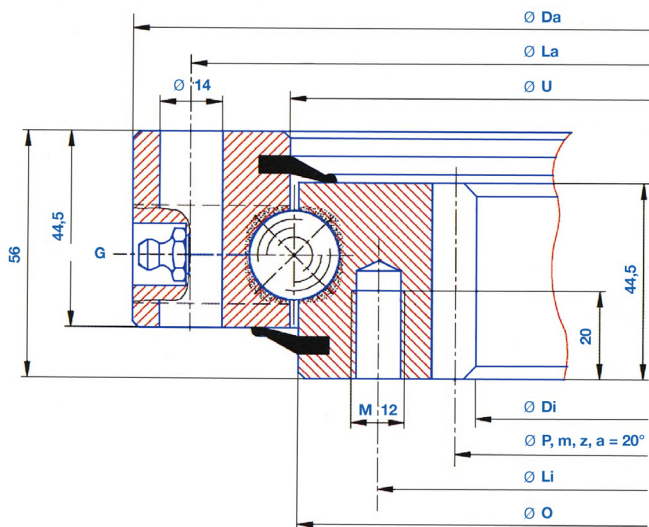
RING SOLID

INTERNAL GEARING



- Internal gearing – Ring solid
- Balls $\varnothing$ 20 mm
- Diameters 486 – 1166 mm

TECHNICAL DATA



No.	Type	Dimensions				Mounting holes				Gearing			Tooth force		Mass
		Da (mm)	U (mm)	O (mm)	Di (mm)	La (mm)	na	Li (mm)	ni	P (mm)	m	z	Fz nom (kN)	Fz max (kN)	
1	IB-1-20-486-1-M	486	415,5	412,5	325	460	24	375	24	335	5	67	11,40	22,80	31
2	IB-1-20-616-1-M	616	545,5	542,5	444	590	32	505	32	456	6	76	13,70	27,40	42
3	IB-1-20-716-1-M	716	645,5	642,5	546	690	36	605	36	558	6	93	13,70	27,40	50
4	IB-1-20-816-1-M	816	745,5	742,5	648	790	40	705	40	660	6	110	13,70	27,40	58
5	IB-1-20-916-1-M	916	845,5	842,5	736	890	40	805	40	752	8	94	18,30	36,60	69
6	IB-1-20-1016-1-M	1016	945,5	942,5	840	990	44	905	44	856	8	107	18,30	36,60	76
7	IB-1-20-1166-1-M	1166	1095,5	1092,5	984	1140	48	1055	48	1000	8	125	18,30	36,60	91

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

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



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Authorized distributor



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