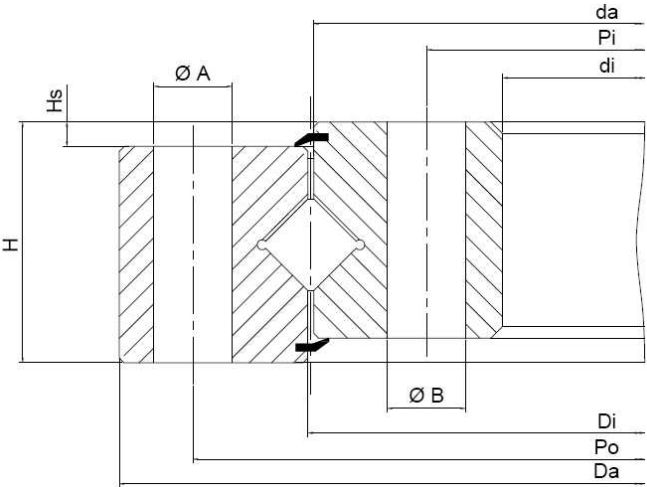


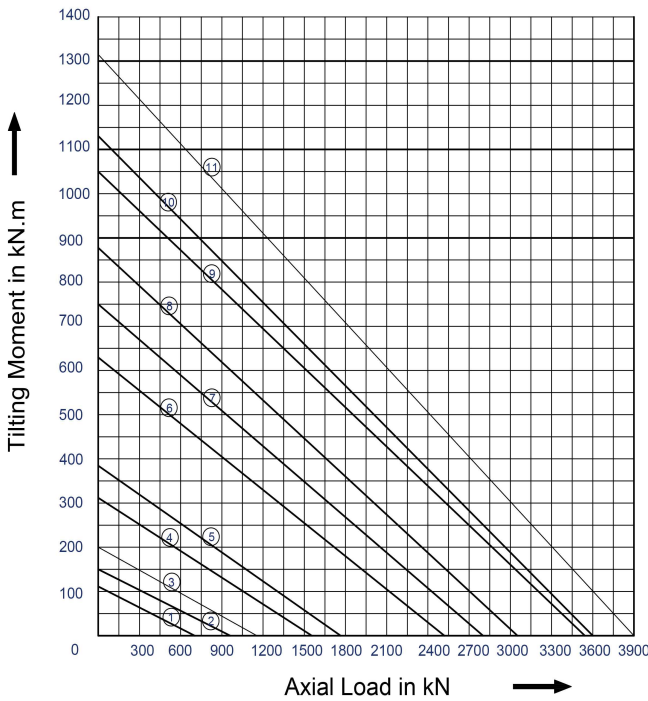
MH2 Series without Gear

Bearing No.	Roller	Outer Diameter	Inner Diameter	Outer Ring hole P.C.D.	Inner Ring hole P.C.D.	No of Holes on Outer Ring PCD	No of Holes on Inner Ring PCD	Inner dia of Outer ring	Outer dia of Inner ring	Total Height in	Distance at top and bottom of Outer / Inner Ring	Hole size on Outer Ring	Hole size on Inner Ring	Module	Number of teeth	Gear P.C.D.	Root Diameter	Max. Static Axial Load	Max. Dynamic axial Load	Graph No.
	PCD [mm]	Da [mm]	di [mm]	Po [mm]	Pi [mm]	n1	n2	Di [mm]	da [mm]	H [mm]	Hs [mm]	ØA [mm]	ØB [mm]	M [mm]	Z	DP [mm]	R [mm]	[KN]	[KN]	
448-1-A-550	448	550	345	515	380	20	20	450	446	66	8	18	18	NA	NA	NA	NA	767	338	1
575-1-A-675	575	675	470	640	505	26	26	577	573	66	8	18	18	NA	NA	NA	NA	986	434	2
677-1-A-780	677	780	570	745	605	32	32	679	675	66	8	18	18	NA	NA	NA	NA	1162	511	3
782-1-A-895	782	895	665	855	705	32	32	784	780	76	8	22	22	NA	NA	NA	NA	1568	690	4
875-1-A-990	875	990	760	950	800	36	36	877	873	76	8	22	22	NA	NA	NA	NA	1753	771	5
982-1-A-1115	982	1115	850	1070	895	28	28	984	980	94	10	26	26	NA	NA	NA	NA	2524	1111	6
1092-1-A-1230	1092	1230	950	1185	995	30	30	1094	1090	94	10	26	26	NA	NA	NA	NA	2821	1241	7
1190-1-A-1330	1190	1330	1050	1285	1095	32	32	1192	1188	94	10	26	26	NA	NA	NA	NA	3068	1350	8
1245-1-A-1405	1245	1405	1085	1345	1145	32	32	1247	1243	104	12	33	33	NA	NA	NA	NA	3546	1560	9
1295-1-A-1455	1295	1455	1135	1395	1195	34	34	1297	1293	104	12	33	33	NA	NA	NA	NA	3596	1582	10
1395-1-A-1555	1395	1555	1235	1495	1295	34	34	1397	1393	104	12	33	33	NA	NA	NA	NA	3967	1745	11



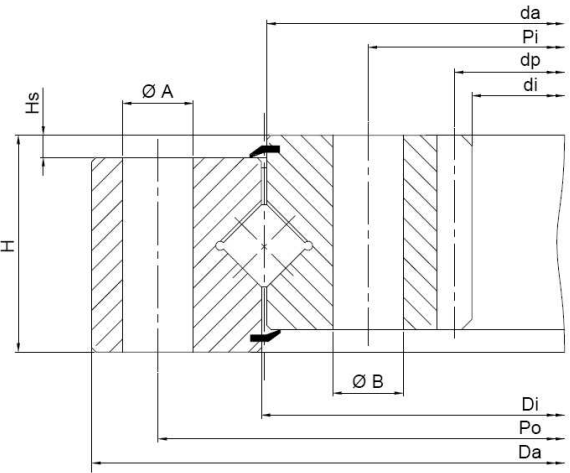
MH2 Series without Gear

MH2 Series Load Graph



MH2 Series with Internal Gear

Bearing No.	Roller	Outer Diameter	Inner Diameter	Outer Ring hole P.C.D.	Inner Ring hole P.C.D.	No of Holes on Outer Ring PCD	No of Holes on Inner Ring PCD	Inner dia of Outer ring	Outer dia of Inner ring	Total Height in	Distance at top and bottom of Outer / Inner Ring	Hole size on Outer Ring	Hole size on Inner Ring	Module	Number of teeth	Gear P.C.D.	Root Diameter	Max. Static Axial Load	Max. Dynamic axial Load	Graph No.
	PCD [mm]	Da [mm]	di [mm]	Po [mm]	Pi [mm]	n1	n2	Di [mm]	da [mm]	H [mm]	Hs [mm]	ØA [mm]	ØB [mm]	M [mm]	Z	DP [mm]	R [mm]	[KN]	[KN]	
448-1-C-i304	448	550	304	515	380	20	20	450	446	66	8	18	M16	8	40	320	340	767	338	1
575-1-C-i432	575	675	432	640	505	26	26	577	573	66	8	18	M16	8	56	448	468	986	434	2
677-1-C-i531	677	780	531	745	605	32	32	679	675	66	8	18	M16	9	61	549	571.5	1162	511	3
782-1-C-i621	782	895	621	855	705	32	32	784	780	76	8	22	M20	9	71	639	661.5	1568	690	4
875-1-C-i710	875	990	710	950	800	36	36	877	873	76	8	22	M20	10	73	730	755	1753	771	5
982-1-C-i800	982	1115	800	1070	895	28	28	984	980	94	10	26	M24	10	82	820	845	2524	1111	6
1092-1-C-i891	1092	1230	891	1185	995	30	30	1094	1090	94	10	26	M24	11	83	913	940.5	2821	1241	7
1190-1-C-i1001	1190	1330	1001	1285	1095	32	32	1192	1188	94	10	26	M24	11	93	1023	1050.5	3068	1350	8
1245-1-C-i1032	1245	1405	1032	1345	1145	32	32	1247	1243	104	12	33	M30	12	88	1056	1086	3546	1560	9
1295-1-C-i1080	1295	1455	1080	1395	1195	34	34	1297	1293	104	12	33	M30	12	92	1104	1134	3596	1582	10
1395-1-C-i1176	1395	1555	1176	1495	1295	34	34	1397	1393	104	12	33	M30	12	100	1200	1230	3967	1745	11



MH2 Series with Internal Gear

Notes: