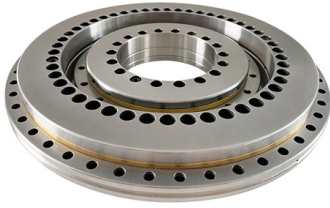
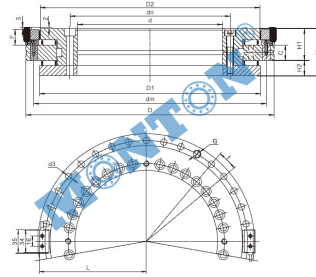


# YRTM Series Series Rotary Table Bearing



YRTM L INNER RING WITH ANGLE MEASUREMENT SYSTEM



Lagertyp	Abmessungen (mm)										Innenring (mm)		Außenring (mm)		number of connecting bolts	Axial and radial runout (µm)		Bohrung für Extraktionsgewinde		Anzahl der Steigungen x Steigungswinkel		Schraubenanzugsmoment (Nm)	Tragfähigkeit (KN)		rigidity(kNm/mrad)		Lagerreibungsmoment (Nm)	Gewicht (kg)					
	d	D	H	H1	H2	C	D1	D2	dn	dm	F	L	d1	d2		a	Menge	d3	Menge	Standard	Strictly		G	Menge	Menge x t	MA2)			axial Ca	radial Coa	Co	Kor	CkL
YRTM150	150	240	43	29	14	12	214	214	165	225	165	225	7	11	6.2	34	7	33	2	3	1.5	M8	3	36×10°	14	112	630	56	170	83	14	10	6.2
YRTM180	180	280	46	32	14	15	244.5	244	194	260	194	260	7	11	6.2	46	7	45	2	4	2	M8	3	48×7.5°	14	118	710	69.5	200	125	21	12	7.7
YRTM200	200	300	47	32	15	15	271.2	274	215	285	215	285	7	11	6.2	46	7	45	2	4	2	M8	3	48×7.5°	14	120	765	81.5	220	160	27	14	9.7
YRTM260	260	385	55	36.5	18.5	18	343.8	345	280	365	280	365	9.3	15	8.2	34	9.3	33	2	6	3	M12	3	36×10°	34	160	1060	93	290	320	53	20	18.3
YRTM325	325	450	60	40	20	20	412.6	415	342	430	342	430	9.3	15	8.2	34	9.3	33	2	6	3	M12	3	36×10°	34	275	1930	120	345	630	105	40	25
YRTM395	395	525	65	42.5	22.5	20	485.5	486	415	505	415	505	9.3	15	8.2	46	9.3	45	2	6	3	M12	3	48×7.5°	34	300	2280	186	655	1100	185	55	33
YRTM460	460	600	70	46	24	22	557.7	560	482	580	482	580	9.3	15	8.2	46	9.3	45	2	6	3	M12	3	48×7.5°	34	355	2800	200	765	1700	285	70	45