



Bearing type	Dimensions								Basic load rating				Limiting speed	Bearing frictional torque(Nm)	Weight(kg)
									axial		radial				
	d(mm)	D(mm)	H(mm)	H1(mm)	C(mm)	D1(mm)	J(mm)	J1(mm)	dynamic load	static load	dynamic load	static load	grease(r/min)		
									Ca(KN)	Coa(KN)	Cr(KN)	Cor(KN)			
YRT80	80	146	35	23.35	12	130	92	138	56	255	42.5	100	530	3	2.4
YRT100	100	185	33	25	12	160	112	170	76.5	415	47.5	120	430	3	4.1
YRT120	120	210	40	26	12	184	135	195	102	540	52	143	340	7	5.3
YRT150	150	240	40	26	12	214	165	225	112	630	56	170	320	10	6.2
YRT180	180	280	43	29	15	244	194	260	118	710	69.5	200	280	12	7.7
YRT200	200	300	45	30	15	274	215	285	120	765	81.5	220	260	14	9.7
YRT260	260	385	55	36.5	18	345	280	365	160	1060	93	290	200	20	18.3
YRT325	325	450	60	40	20	415	342	430	275	1930	120	345	170	40	25
YRT395	395	525	65	42.5	20	486	415	505	300	2280	186	655	140	55	33
YRT460	460	600	70	46	22	560	482	580	355	2800	200	765	120	70	45
YRT580	580	750	90	60	30	700	610	720	490	4250	228	965	80	140	89
YRT650	650	870	122	78	34	800	680	830	1040	8000	490	1800	65	200	170
YRT850	850	1095	124	80.5	37	1018	890	1055	1000	8650	455	1730	50	300	253
YRT950	950	1200	132	86	40	1130	990	1160	1290	11400	530	2040	40	600	312
YRT1030	1030	1300	145	92.5	40	1215	1075	1255	1380	12000	620	2650	35	800	375
YRT1200	1200	1490	164	108	56	1410	1240	1445	1435	12850	745	2800	25	1000	450

LYMC BEARING