



Model	Dimensions									Fixing hole						Basic rated load				Limiting speed ⁵⁾ r/min	Friction torque ³⁾ Nm	Weight Kg
	d	D	H	H1	H2	C	d1	dn	dm	Inner ring			Outer ring			Axial		Radial				
	mm									do	ds	Ts	Qty. ⁴⁾	dL	Qty. ⁴⁾	Moving	Static	Moving	Static			
										mm				mm		mm	Ca	Coa	Cr			
															kN							
YRT50	50	126	30	20	10	10	105	63	116	5.6	9	4.2	10	5.6	12	38	158	28.5	49.5	600	2.5	1.6
YRT80	80	146	35	23.35	11.65	12	130	92	138	5.6	10	4.2	10	4.6	12	56	255	42.5	100	530	3	2.4
YRT100	100	185	38	25	13	12	160	112	170	5.6	10	5.4	16	5.6	15	76.5	415	47.5	120	430	3	4.1
YRT120	120	210	40	26	14	12	184	135	195	7	11	6.2	22	7	21	102	540	52	143	340	7	5.3
YRT150	150	240	40	26	14	12	214	165	225	7	11	6.2	34	7	33	112	630	56	170	320	10	6.2
YRT180	180	280	43	29	14	15	244	194	260	7	11	6.2	46	7	45	118	710	69.5	200	280	12	7.7
YRT200	200	300	45	30	15	15	274	215	285	7	11	6.2	46	7	45	120	765	81.5	220	260	14	9.7
YRT260	260	385	55	36.5	18.5	18	345	280	365	9.3	15	8.2	34	9.3	33	160	1060	93	290	200	20	18.3
YRT325	325	450	60	40	20	20	415	342	430	9.3	15	8.2	34	9.3	33	275	1930	120	345	170	40	25
YRT395	395	525	65	42.5	22.5	20	486	415	505	9.3	15	8.2	46	9.3	45	300	2280	186	655	140	55	33
YRT460	460	600	70	46	24	22	560	482	580	10	15	8.2	46	10	45	355	2800	200	765	120	70	45
YRT580	580	750	90	60	30	30	700	610	720	11.4	18	11	46	11.4	42	490	4250	228	965	80	140	89
YRT650	650	870	122	78	44	34	800	680	830	14	20	13	45	14	42	870	7400	430	1700	65	200	170
YRT850	850	1095	124	80.5	43.5	37	1018	890	1055	18.5	26	17	57	18.5	54	1000	10010	455	1800	50	300	253
YRT950	950	1200	132	86	46	40	1130	990	1160	18.5	26	17	57	18.5	54	1290	11400	530	2040	40	600	312
YRT1030	1030	1300	145	92.5	52.5	40	1215	1075	1255	18.5	26	17	66	18.5	66	1380	12000	620	2650	35	800	375
YRT1200	1200	1490	164	108	56	52	1410	1240	1445	18.5	26	17	66	18.5	66	1435	12850	745	2800	25	1000	450