

RA Series



Type	Brand	Shaft Diameter	Inner Diameter	Outer Diameter	Roller Pitch Circle Diameter	Width	Greasing Hole		Rmin	Shoulder Dimensions		Basic load rating (radial)		Mass
							a	b		ds	Dh	C kN	C0 kN	
RA5008	LYMC	50	50	66	57	8	2	0.8	0.5	53.5	60.5	5.1	7.19	0.08
RA6008	LYMC	60	60	76	67	8	2	0.8	0.5	63.5	70.5	5.68	8.68	0.09
RA7008	LYMC	70	70	86	77	8	2	0.8	0.5	73.5	80.5	5.98	9.8	0.1
RA8008	LYMC	80	80	96	87	8	2	0.8	0.5	83.5	90.5	6.37	11.3	0.11
RA9008	LYMC	90	90	106	97	8	2	0.8	0.5	93.5	100.5	6.76	12.4	0.12
RA10008	LYMC	100	100	116	107	8	2	0.8	0.5	103.5	110.5	7.15	13.9	0.14
RA11008	LYMC	110	110	126	117	8	2	0.8	0.5	113.5	120.5	7.45	15	0.15
RA12008	LYMC	120	120	136	127	8	2	0.8	0.5	123.5	130.5	7.84	16.5	0.17
RA13008	LYMC	130	130	146	137	8	2	0.8	0.5	133.5	140.5	7.94	17.6	0.18
RA14008	LYMC	140	140	156	147	8	2	0.8	0.5	143.5	150.5	8.33	19.1	0.19
RA15008	LYMC	150	150	166	157	8	2	0.8	0.5	153.5	160.5	8.82	20.6	0.2
RA16013	LYMC	160	160	186	172	13	2.5	1.6	0.8	165	179	23.3	44.9	0.59
RA17013	LYMC	170	170	196	182	13	2.5	1.6	0.8	175	189	23.5	46.5	0.64
RA18013	LYMC	180	180	206	192	13	2.5	1.6	0.8	185	199	24.5	49.8	0.68
RA19013	LYMC	190	190	216	202	13	2.5	1.6	0.8	195	209	24.9	51.5	0.69
RA20013	LYMC	200	200	226	212	13	2.5	1.6	0.8	205	219	25.8	54.7	0.71