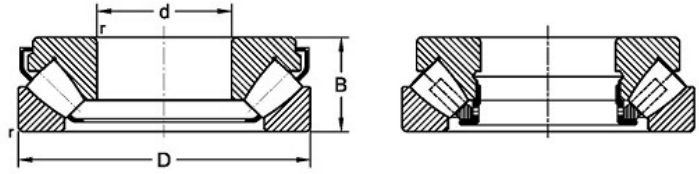


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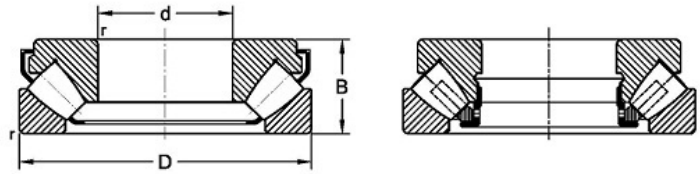


Principal Dimension	Basic Load Rating		Limiting Speed Lubrication Oil RPM	Mass Kg	Designation		
	d mm	D mm				H mm	Dynamic C kN
60	130	42	280	815	2400	2.60	29412 M
65	140	45	330	965	2200	3.30	29413 M
70	150	48	360	1060	2000	4.00	29414 M
75	160	51	415	1250	2000	4.87	29415 M
80	170	54	450	1370	1900	5.80	29416 M
85	180	58	510	1560	1800	6.90	29417 M
90	190	60	570	1760	1700	8.10	29418 M
100	210	67	680	2160	1500	11.8	29420 M
110	190 230	48 73	425 800	1430 2550	1600 1400	5.50 14.5	29322 M 29422 M
120	210 250	54 78	530 900	1860 2950	1400 1300	7.58 18.1	29324 M 29424 M
130	225 270	58 85	600 1060	2120 3450	1300 1200	9.30 22.5	29326 M 29426 M
140	240 280	60 85	655 1100	2320 3650	1300 1200	11.0 24.2	29328 M 29428 M
150	250 300	60 90	670 1250	2450 4250	1200 1100	11.5 29.4	29330 M 29430 M
160	270 320	67 95	780 1400	2850 4800	1100 1000	15.2 35.5	29332 M 29432 M
170	280 340	67 103	800 1560	2950 5400	1100 940	16.0 43.7	29334 M 29434 M
180	300 360	73 109	950 1730	3550 6100	1000 890	20.3 52.0	29336 M 29436 M

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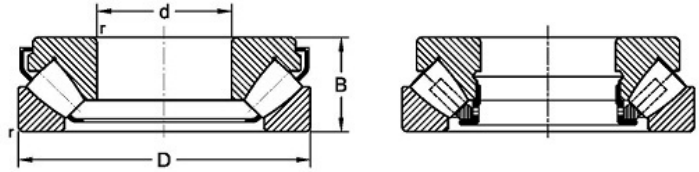


d mm	Principal Dimension		Basic Load Rating		Limiting Speed Lubrication Oil RPM	Mass Kg	Designation
	D	H	Dynamic C	Static Co kN			
190	320	78	1080	4050	940	24.8	29338 M
	380	115	1900	6700	840	60.0	29438 M
200	340	85	1250	4800	890	30.8	29340 M
	400	122	2120	7500	790	69.0	29440 M
220	360	85	1290	5000	840	32.8	29344 M
	420	122	2200	8000	750	74.0	29444 M
240	340	60	750	3450	890	16.7	29248 M
	380	85	1320	5200	790	35.5	29348 M
	440	122	2240	8300	750	79.0	29448 M
260	360	60	780	3650	890	18.5	29252 M
	420	95	1320	6800	750	49.0	29352 M
	480	132	2600	9800	670	105	29452 M
280	380	60	815	3900	840	19.5	29256 M
	440	95	1730	7100	710	53.0	29356 M
	520	145	3100	11800	630	132	29456 M
300	420	73	1000	4650	750	30.5	29260 M
	480	109	2080	8500	630	74.0	29360 M
	540	145	3100	11800	600	140	29460 M
320	440	73	1020	4900	710	33.0	29264 M
	500	109	2120	8800	630	77.0	29364 M
	580	155	3750	14600	560	175	29464 M
340	460	77	1130	5400	480	33.5	29268 M
	540	122	2550	10600	560	103	29368 M
	620	170	4150	16300	500	218	29468 M
360	500	85	1340	6550	630	52.0	29272 M
	560	122	2600	11000	560	107	29372 M
380	520	85	1500	7500	600	53.0	29276M
	670	175	4550	18300	470	254	29476M
400	540	85	1610	8000	695	55.5	29280 M
	620	132	3450	14600	1200	150	29380 M
	710	185	6560	26500	1960	310	29480 M

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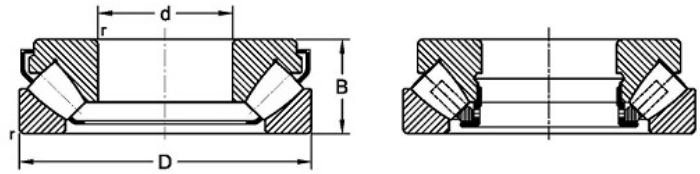


Principal dimension			Basic Load Rating		Fatigue Load Limit	Minimum Load Factor	Speed Rating		Mass	Designation
d mm	D	H	Dynamic	Static			Reference Speed	Limiting Speed		
			C	Co	Pu	A	RPM	Kg.		
60	130	42	390	915	114	0.080	2 800	5 000	2.60	29412J
65	140	45	455	1 080	137	0.11	2 600	4 800	3.20	29413J
70	150	48	520	1 250	153	0.15	2 400	4 300	3.90	29414J
75	160	51	600	1 430	173	0.19	2 400	4 000	4.70	29415J
80	170	54	670	1 630	193	0.25	2 200	3 800	5.60	29416J
85	150	39	380	1 060	129	0.11	2 400	4 000	2.75	29317J
	180	58	735	1 800	212	0.31	2 000	3 600	6.75	29418J
90	155	39	400	1 080	132	0.11	2 400	4 000	2.85	29318J
	190	60	815	2 000	232	0.38	1 900	3 400	7.75	29418J
100	170	42	465	1 290	156	0.16	2 200	3 600	3.65	29320J
	210	67	980	2 500	275	0.59	1 700	3 000	10.5	29420J
110	190	48	610	1 730	204	0.28	1 900	3 200	5.30	29322J
	230	73	1 180	3 000	325	0.86	1 600	2 800	13.5	29422J
120	210	54	765	2 120	245	0.43	1 700	2 800	7.35	29324J
	250	78	1 370	3 450	375	1.1	1 500	2 600	17.5	29424J
130	225	58	865	2 500	280	0.59	1 600	2 600	9.00	29326J
	270	85	1 560	4 150	430	1.65	1 300	2 400	23.0	29426J
140	240	60	980	2 850	315	0.77	1 500	2 600	10.5	29328J
	280	85	1 630	4 400	450	1.8	1 300	2 400	23.0	29428J
150	250	60	1 000	2 850	315	0.77	1 500	2 400	11.0	29330J
	300	90	1 860	5 100	520	2.5	1 200	2 200	28.0	29430J
160	270	67	1 180	3 450	365	1.1	1 300	2 200	14.5	29332J
	320	95	2 080	5 000	570	3	1 100	2 000	33.5	29432J
170	280	67	1 260	3 550	365	1.2	1 300	2 200	15.0	29334J
	340	103	2 360	3 550	340	4.1	1 100	1 900	44.5	29434J
180	300	73	1 430	4 300	440	1.8	1 200	2 000	19.5	29336J
	360	109	2 600	7 350	710	5.1	1 000	1 800	52.5	29436J
190	320	78	1 630	4 750	500	2.1	1 100	1 900	23.5	29338J
	380	115	2 850	8 150	765	6.1	950	1 700	60.5	29438J
200	340	85	1 860	5 500	550	2.9	1 000	1 700	29.5	29340J
	400	122	3 200	9 000	850	7.7	850	1 600	72.0	29440J

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Principal dimension			Basic Load Rating		Fatigue Load Limit	Minimum Load Factor	Speed Rating		Mass	Designation
d	D	H	Dynamic	Static			Reference Speed	Limiting Speed		
mm			C	Co	Pu	A	RPM		Kg.	
220	360	85	2000	6300	610	3.8	1000	1700	33.5	29344J
	420	122	3350	9650	900	8.8	850	1500	75.0	29444J
240	380	85	2040	6550	630	4.1	1000	1600	35.5	29348J
	440	122	3400	10200	930	9.9	850	1500	80.5	29448J
260	420	95	2550	8300	780	6.5	850	1400	49.0	29352J
	480	132	4050	12500	1140	16	750	1300	105	29452J
280	440	95	2550	8650	815	7.1	850	1400	53.0	29356J
	520	145	4900	15300	1320	22	670	1200	135	29456J
300	480	109	3100	10400	950	11	750	1200	75.0	29360J
	540	145	4310	16600	1340	26	600	1200	140	29460J