



### METRIC 6300 SERIES

Bearing No.	Main Dimensions (mm)				Load Rating (KN)		Max Run-out Speed		Weight kg.
	Bore d	OD D	Width B	Radius r	Dynamic	Static	Grease r/min.	Oil r/min.	
634	4	16	4	0.3	1.76	0.68	37000	44000	0.0051
635	5	19	6	0.3	2.34	0.885	34000	40000	0.0051
636	6	22	7	0.3	3.35	0.14	33000	39000	0.024
637	7	26	9	0.3	4.6	2	28000	15000	0.024
638	8	28	9	0.3	4.6	2	28000	15000	0.024
639	9	30	10	0.6	6.1	2.7	25000	30000	0.035
6300	10	35	11	0.6	8.2	3.5	23000	27000	0.053
6301	12	37	12	1	9.7	4.2	20000	24000	0.06
6302	15	42	13	1	11.4	5.45	17000	21000	0.082
6303	17	47	14	1	13.5	6.55	16000	19000	0.115
6304	20	52	15	1.1	15.9	7.9	14000	17000	0.144
6305	25	62	17	1.1	21.2	10.9	12000	14000	0.2193
6306	30	72	19	1.1	26.7	15	10000	12000	0.3498
6307	35	80	21	1.5	33.5	19.1	8800	10000	0.4542
6308	40	90	23	1.5	49.7	24	5100	7700	0.6394