



### METRIC 6900 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.	
694	4	11	4	0.15	0.71	0.27	36000	45000	0.0081
695	5	13	4	0.2	0.72	0.39	34000	43000	0.0024
696	6	15	5	0.2	1.12	0.59	32000	40000	0.0038
697	7	17	5	0.3	1.568	0.784	30000	38000	0.0052
698	8	19	6	0.3	1.72	0.864	28000	36000	0.0073
699	9	20	6	0.3	1.325	0.694	27000	34000	0.0082
6900	10	22	6	0.3	2.54	1.37	25000	32000	0.009
6901	12	24	6	0.3	2.221	1.235	22000	28000	0.011
6902	15	28	7	0.3	2.639	1.501	20000	26000	0.016
6903	17	30	7	0.3	2.79	1.65	18000	24000	0.018
6904	20	37	9	0.3	5.03	3.063	17000	22000	0.036
6905	25	42	9	0.3	5.63	3.68	14000	18000	0.042
6906	30	47	9	0.3	5.82	3.97	12000	16000	0.048
6907	35	55	10	0.6	9.5	6.8	12000	15000	0.074
6908	40	62	12	0.6	13.7	9.9	11000	13000	0.11