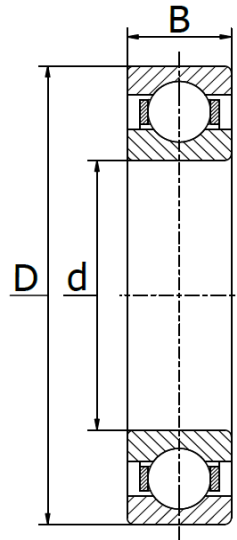


SS 6900 2RS - Stainless Steel Single Row Ball Bearings

Shaft Sizes from 3 mm up to 60 mm.



Inner & Outer Races: AISI 420-440 Stainless

Balls: AISI 420-440 Stainless

Seals: Rubber

Grease: FDA approved food grease

Operating temperature range: -30°C to +110°C

Part no.	Dimensions (mm)			Dyn. Load Rating kN	Static Load Rating kN	Maximum Speed (RPM)		Weight kg
	d	D	B			Grease	Oil	
SS 693 2RS	3	8	3	0,32	0,09	54000	63000	0,001
SS 694 2RS	4	11	4	0,54	0,18	45000	52000	0,002
SS 695 2RS	5	13	4	0,76	0,34	34000	43000	0,002
SS 696 2RS	6	15	5	0,76	0,34	32000	40000	0,004
SS 697 2RS	7	17	5	0,92	0,37	30000	38000	0,005
SS 698 2RS	8	19	6	1,25	0,46	28000	36000	0,008
SS 699 2RS	9	20	6	2,12	1,06	27000	34000	0,009
SS 6900 2RS	10	22	6	2,70	1,30	25000	32000	0,008
SS 6901 2RS	12	24	6	2,90	1,50	20000	28000	0,010
SS 6902 2RS	15	28	7	4,30	2,30	19000	26000	0,012
SS 6903 2RS	17	30	7	4,60	2,60	18000	24000	0,014
SS 6904 2RS	20	37	9	6,40	3,70	17000	22000	0,031
SS 6905 2RS	25	42	9	7,00	4,50	14000	18000	0,038
SS 6906 2RS	30	47	9	7,20	5,00	12000	16000	0,043
SS 6907 2RS	35	55	10	9,50	6,80	10000	14000	0,078
SS 6908 2RS	40	62	12	13,70	9,90	8000	12000	0,103
SS 6909 2RS	45	68	12	14,10	10,90	9000	11000	0,123
SS 6910 2RS	50	72	12	14,50	11,70	8500	10000	0,132
SS 6911 2RS	55	80	13	18,43	12,90	8000	9500	0,177
SS 6912 2RS	60	85	13	20,29	14,20	7500	9000	0,191