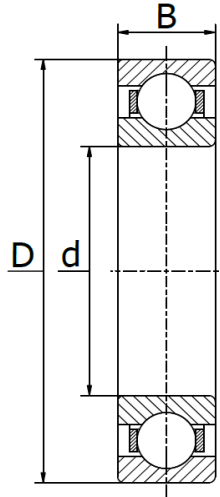


SS 6000 2RS - Stainless Steel Single Row Ball Bearings

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 603 2RS	3	9	5	0,33	0,10	28000	36000	0,014
SS 604 2RS	4	12	4	0,54	0,18	28000	36000	0,002
SS 605 2RS	5	14	5	0,76	0,26	39000	46000	0,004
SS 606 2RS	6	17	6	1,95	0,83	30000	38000	0,006
SS 607 2RS	7	19	6	1,53	0,59	28000	36000	0,008
SS 608 2RS	8	22	7	1,99	0,78	26000	34000	0,011
SS 609 2RS	9	24	7	2,03	0,82	22000	30000	0,014
SS 6000 2RS	10	26	8	4,00	1,70	20000	28000	0,020
SS 6001 2RS	10	28	8	4,80	2,00	19000	26000	0,022
SS 6002 2RS	15	32	9	5,10	2,30	18000	24000	0,030
SS 6003 2RS	17	35	10	5,40	2,90	17000	22000	0,040
SS 6004 2RS	20	42	12	8,30	4,50	15000	19000	0,070
SS 6005 2RS	25	47	12	9,00	5,30	13000	17000	0,080
SS 6006 2RS	30	55	13	11,40	7,20	12000	15000	0,120
SS 6007 2RS	35	62	14	14,40	9,10	10000	13000	0,160
SS 6008 2RS	40	68	15	14,90	10,10	8000	11000	0,190
SS 6009 2RS	45	75	16	18,00	12,90	7200	9000	0,230
SS 6010 2RS	50	80	16	20,50	14,00	6400	7800	0,280
SS 6011 2RS	55	90	18	24,29	16,96	5700	7000	0,362
SS 6012 2RS	60	95	18	26,43	18,50	5000	6300	0,385