View the complete SKF food line stainless steel deep groove ball bearings (metric) product range.
- SKF Food line stainless steel deep groove ball bearing part number chart

SKF Food line stainless steel deep groove ball bearings, metric

Principal dimensions			Basic load ratings dynamic	static	Fatigue load limit	Speed ratings Reference speed	Limiting speed	Mass	Designation
d	D	B	C	C_0	P_u				
mm			N		N	r/min		kg	–
8	22	7	1 990	780	34	–	22 000	0,0117	**W 608-2RS1/VP311**
10	26	8	3 970	1 960	83	–	19 000	0,0185	**W 6000-2RS1/VP311**
	30	9	4 360	2 320	100	–	16 000	0,0304	**W 6200-2RS1/VP311**
12	28	8	4 420	2 360	102	–	16 000	0,0198	**W 6001-2RS1/VP311**
	32	10	5 720	3 000	127	–	15 000	0,0362	**W 6201-2RS1/VP311**
15	32	9	4 880	2 800	120	–	14 000	0,0288	**W 6002-2RS1/VP311**
	35	11	6 370	3 600	156	–	13 000	0,0442	**W 6202-2RS1/VP311**
17	35	10	4 940	3 150	137	–	13 000	0,0385	**W 6003-2RS1/VP311**
	40	12	8 060	4 750	200	–	12 000	0,0647	**W 6203-2RS1/VP311**
20	42	12	8 060	5 000	212	–	11 000	0,0657	**W 6004-2RS1/VP311**
	47	14	10 800	6 550	280	–	10 000	0,1047	**W 6204-2RS1/VP311**
25	47	12	8 710	5 850	250	–	9 500	0,077	**W 6005-2RS1/VP311**
	52	15	11 700	7 650	335	–	8 500	0,1291	**W 6205-2RS1/VP311**
30	55	13	11 400	8 150	355	–	8 000	0,113	**W 6006-2RS1/VP311**
	62	16	16 500	11 200	480	–	7 000	0,1958	**W 6206-2RS1/VP311**
35	62	14	13 800	10 200	440	–	6 700	0,1475	**W 6007-2RS1/VP311**
	72	17	22 100	15 300	655	–	6 000	0,2792	**W 6207-2RS1/VP311**
40	68	15	14 600	11 400	490	–	6 300	0,1856	**W 6008-2RS1/VP311**
	80	18	25 100	17 600	750	–	5 600	0,3578	**W 6208-2RS1/VP311**