



Bore Diameter: d		Outer Diameter: D		Radius rs(min)		Width: B		Bearing Reference			
								Open	Flange Open	Seal	
mm	inch	mm	inch	mm	inch	mm	inch			2RS	2RU
35	1.3780	44	1.7323	0.3	0.0118	5	0.1969	6707 ⁽¹⁾	—	2RS	—
		47	1.8504	0.3	0.0118	7	0.2756	6807	6807ZZ	2RS	2RU
		55	2.1654	0.6	0.0236	10	0.3937	6907 ⁽¹⁾	6907ZZ	2RS	2RU
40	1.5748	50	1.9685	0.3	0.0118	6	0.2362	6708 ⁽¹⁾	—	2RS	—
		52	2.0472	0.3	0.0118	7	0.2756	6808	6808ZZ	2RS	2RU
		62	2.4409	0.6	0.0236	12	0.4724	6908 ⁽¹⁾	6908ZZ	2RS	2RU
45	1.7717	55	2.1654	0.3	0.0118	6	0.2362	6709 ⁽¹⁾	—	2RS	—
		58	2.2835	0.3	0.0118	7	0.2756	6809	6809ZZ	2RS	2RU
		68	2.6772	0.6	0.0236	12	0.4724	6909 ⁽¹⁾	6909ZZ	2RS	2RU
50	1.9685	62	2.4409	0.3	0.0118	6	0.2362	6710 ⁽¹⁾	—	2RS	—
		65	2.5591	0.3	0.0118	7	0.2756	6810 ⁽¹⁾	6810ZZ	2RS	2RU
		72	2.8346	0.6	0.0236	12	0.4724	6910 ⁽¹⁾	6910ZZ	2RS	2RU
55	2.1654	72	2.8346	0.3	0.0118	9	0.3543	6811 ⁽¹⁾	6811ZZ	2RS	2RU
		80	3.1496	1.0	0.0394	13	0.5118	6911 ⁽¹⁾	6911ZZ	2RS	2RU
60	2.3622	78	3.0709	0.3	0.0118	10	0.3937	6812	6812ZZ	2RS	2RU
		85	3.3465	1.0	0.0394	13	0.5118	6912 ⁽¹⁾	6912ZZ	2RS	2RU
65	2.5591	85	3.3465	0.6	0.0236	10	0.3937	6813 ⁽¹⁾	6813ZZ	2RS	—
		90	3.5433	1.0	0.0394	13	0.5118	6913 ⁽¹⁾	6913ZZ	2RS	—
70	2.7559	90	3.5433	0.6	0.0236	10	0.3937	6814 ⁽¹⁾	6814ZZ	2RS	2RU
		100	3.9370	1.0	0.0394	16	0.6299	6914 ⁽¹⁾	6914ZZ	2RS	—
75	2.9528	95	3.7402	0.6	0.0236	10	0.3937	6815 ⁽¹⁾	6815ZZ	2RS	—
		105	4.1339	1.0	0.0394	16	0.6299	6915 ⁽¹⁾	6915ZZ	2RS	—
80	3.1496	100	3.9370	0.6	0.0236	10	0.3937	6816	6816ZZ	2RS	2RU
		110	4.3307	1.0	0.0394	16	0.6299	6916 ⁽¹⁾	6916ZZ	2RS	—
85	3.3465	110	4.3307	1.0	0.0394	13	0.5118	6817 ⁽¹⁾	6817ZZ	2RS	—
		120	4.7244	1.1	0.0433	18	0.7087	6917 ⁽¹⁾	6917ZZ	2RS	—
90	3.5433	115	4.5276	1.0	0.0394	13	0.5118	6818 ⁽¹⁾	6818ZZ	2RS	—
		125	4.9213	1.1	0.0433	18	0.7087	6918 ⁽¹⁾	—	2RS	—
95	3.7402	120	4.7244	1.0	0.0394	13	0.5118	6819 ⁽¹⁾	—	—	2RU

1) Open type bearings have shield/seal grooves.
 2) Single shield or seal types are also available; suffix Z, RS or RU.
 3) Prefix S or suffix H is added for stainless material type. Load ratings of stainless material types are calculated by Cr×0.85 or Cor×0.80 of SUJ2 material types.
 4) SUJ2 bearings use RJ type retainers, but stainless bearings use J type retainers.