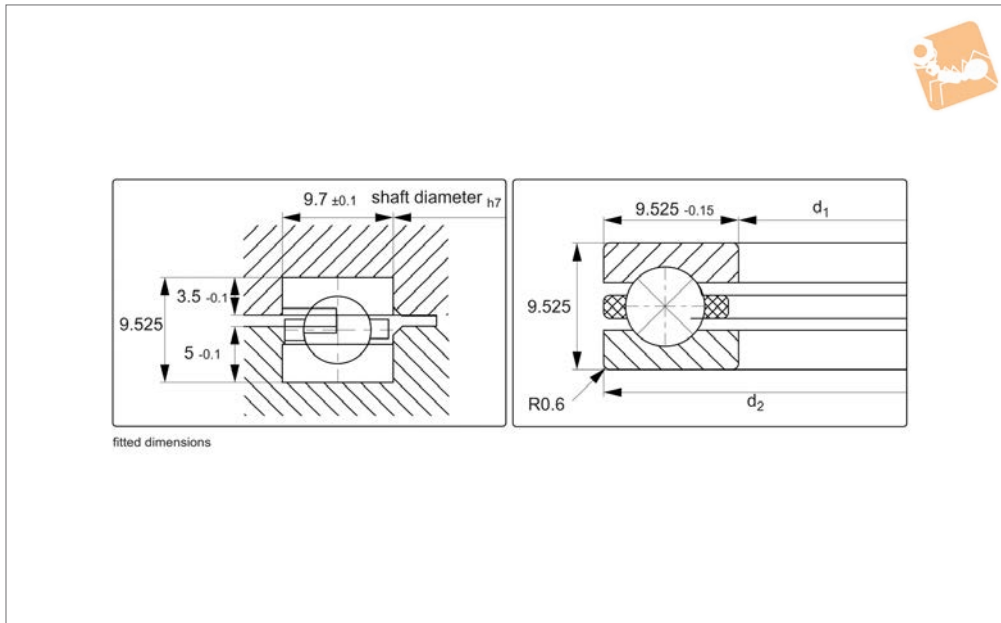




Split Bearing - Slim ball thrust bearing type

Ring Bearings



R4208

RING BEARINGS

Material

Corrosion resistant, hardened steel bearing ring and balls 1,4304.
Ball cage - polyamide 12 plastic.

Tips

Our split bearings are compatible with most other manufacturers and are very cost competitive. Please ask us to 'cross reference' if required.

Technical Notes

Preferred sizes.

Order No.	d ₁ inch	d ₁ mm	d ₂ mm	Dyn. load C _{ax} kN max.	Speed min. ⁻¹ max.	Static load C _{0 ax} kN max.	Weight kg
R4208.070	7	177.80	196.85	18.7	860	128.0	0.30
R4208.075	7½	190.50	209.55	19.0	800	136.0	0.32
R4208.080	8	203.20	222.25	19.5	750	146.0	0.34
R4208.085	8½	215.90	234.95	19.8	710	154.0	0.36
R4208.090	9	228.60	247.65	20.3	670	164.0	0.38
R4208.095	9½	241.30	260.35	20.8	630	174.0	0.39
R4208.100	10	254.00	273.05	21.1	600	182.0	0.41
R4208.105	10½	266.70	285.75	21.6	570	192.0	0.43
R4208.110	11	279.40	298.45	21.9	550	200.0	0.45
R4208.115	11½	292.10	311.15	22.3	520	210.0	0.47
R4208.120	12	304.80	323.85	22.6	500	218.0	0.49
R4208.130	13	330.20	349.25	23.2	460	236.0	0.53
R4208.140	14	355.60	374.65	23.9	430	254.0	0.56
R4208.150	15	381.00	400.05	24.5	400	272.0	0.60
R4208.160	16	406.40	425.45	25.0	380	290.0	0.64
R4208.170	17	431.80	450.85	25.5	350	308.0	0.68
R4208.180	18	457.20	476.25	26.2	330	326.0	0.72
R4208.190	19	482.60	501.65	26.7	320	344.0	0.76
R4208.200	20	508.00	527.05	27.1	300	362.0	0.79
R4208.210	21	533.40	552.45	27.6	290	380.0	0.83
R4208.220	22	558.80	577.85	28.1	270	398.0	0.87
R4208.230	23	584.20	603.25	28.6	260	416.0	0.91
R4208.240	24	609.60	628.65	29.1	250	434.0	0.95
R4208.250	25	635.00	654.05	29.4	240	452.0	0.98
R4208.260	26	660.40	679.45	29.9	230	470.0	1.02
R4208.270	27	685.80	704.85	30.4	220	490.0	1.06
R4208.280	28	711.20	730.25	30.7	210	510.0	1.10
R4208.290	29	736.60	755.65	31.0	210	520.0	1.14
R4208.300	30	762.00	781.05	31.4	200	540.0	1.18
R4208.310	31	787.40	806.45	31.9	190	560.0	1.22



Order No.	d ₁ inch	d ₁ mm	d ₂ mm	Dyn. load C _{ax} kN max.	Speed min. ⁻¹ max.	Static load C _{0 ax} kN max.	Weight kg
R4208.320	32	812.80	831.85	32.2	190	580.0	1.26
R4208.330	33	838.20	857.25	32.5	180	600.0	1.30
R4208.340	34	863.60	882.65	33.0	180	610.0	1.34