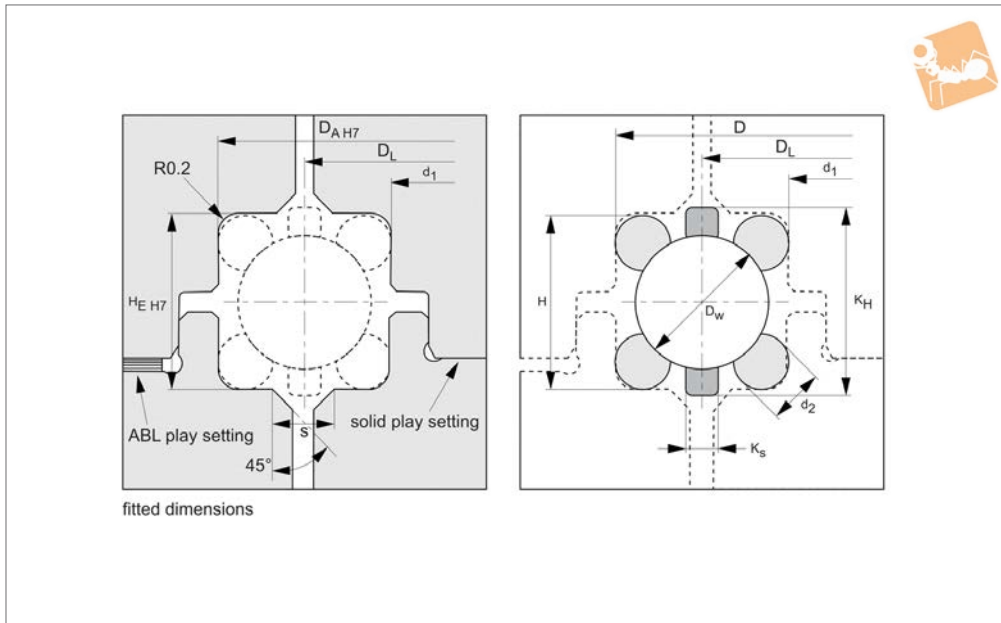




Ball Bearing - Wire imperial, ground raceway

Ring Bearings



R4224

RING BEARINGS

Material

Hardened corrosion resistant steel wire and ball bearings (in plastic cage).

surface-solid settings or can be set by matching with spacers.

competitive. Please ask us to 'cross reference' if required.

Technical Notes

Play in the bearings can be adjusted via the

Tips

Our wire bearings are compatible with most other manufacturers and are very cost

Larger sizes on next page.

Order No.	d	H inch	H mm	Dyn. load C kN max.	Dyn. load C ₀ kN max.	Weight kg
R4224.100	87.05	0.51	12.95	14.5	31.0	0.21
R4224.125	112.05	0.51	12.95	16.2	38.8	0.26
R4224.150	137.05	0.51	12.95	17.8	46.5	0.32
R4224.175	162.05	0.51	12.95	19.2	54.3	0.37
R4224.200	187.05	0.51	12.95	20.5	62.0	0.42
R4224.225	212.05	0.51	12.95	21.8	69.8	0.47
R4224.250	237.05	0.51	12.95	22.9	77.5	0.53
R4224.275	262.05	0.51	12.95	24.0	85.3	0.58
R4224.300	287.05	0.51	12.95	25.1	93.0	0.63
R4224.325	312.05	0.51	12.95	26.1	100.8	0.68
R4224.350	337.05	0.51	12.95	27.1	108.5	0.74
R4224.375	362.05	0.51	12.95	28.1	116.3	0.79
R4224.400	387.05	0.51	12.95	29.0	124.0	0.84
R4224.425	412.05	0.51	12.95	29.9	131.8	0.89
R4224.450	437.05	0.51	12.95	30.8	139.5	0.95
R4224.475	462.05	0.51	12.95	31.6	147.3	1.00
R4224.500	487.05	0.51	12.95	32.4	155.0	1.05
R4224.525	512.05	0.51	12.95	33.2	162.8	1.10
R4224.550	537.05	0.51	12.95	34.0	170.5	1.16
R4224.575	562.05	0.51	12.95	34.8	178.3	1.21
R4224.600	587.05	0.51	12.95	35.5	185.0	1.26
R4224.625	612.05	0.51	12.95	36.3	193.8	1.31
R4224.650	637.05	0.51	12.95	37.0	201.5	1.37
R4224.675	662.05	0.51	12.95	37.7	209.3	1.42
R4224.700	687.05	0.51	12.95	38.4	217.0	1.47
R4224.725	712.05	0.51	12.95	39.0	224.8	1.52
R4224.750	737.05	0.51	12.95	39.7	232.5	1.58
R4224.775	762.05	0.51	12.95	40.4	240.3	1.63
R4224.800	787.05	0.51	12.95	41.0	248.0	1.68
R4224.825	812.05	0.51	12.95	41.6	255.8	1.73
R4224.850	837.05	0.51	12.95	42.3	263.5	1.79



Order No.	d	H inch	H mm	Dyn. load C kN max.	Dyn. load C ₀ kN max.	Weight kg
R4224.875	862.05	0.51	12.95	42.9	271.3	1.84
R4224.900	887.05	0.51	12.95	43.5	279.0	1.89
R4224.925	912.05	0.51	12.95	44.1	286.8	1.94
R4224.950	937.05	0.51	12.95	44.7	294.5	2.00
R4224.975	962.05	0.51	12.95	45.3	302.3	2.05
R4224.1000	987.05	0.51	12.95	45.9	310.0	2.10