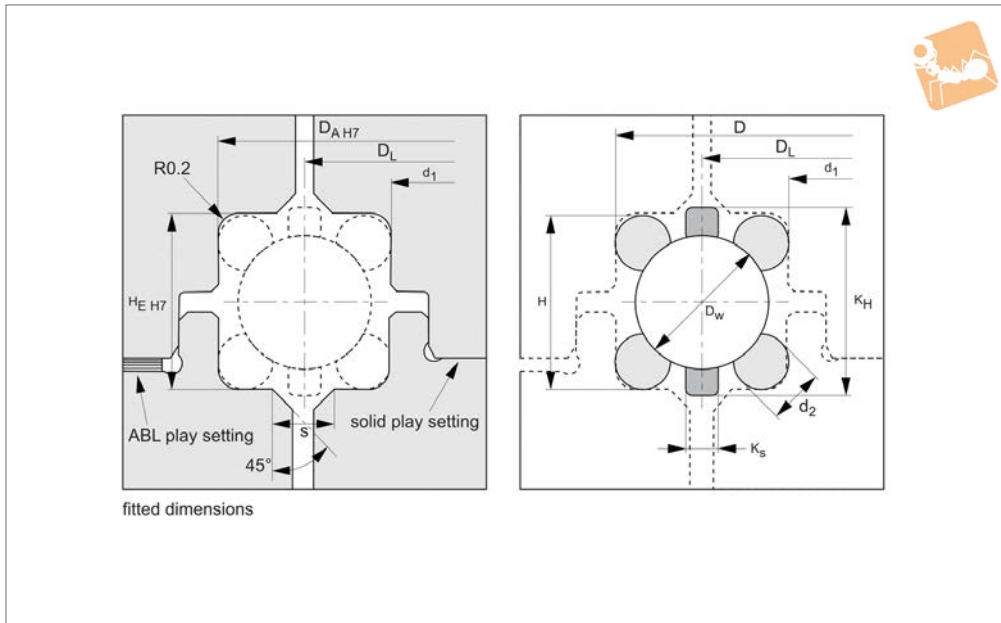




Ball Bearing - Wire metric, groundway raceway

Ring Bearings



R4222

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	D _L	h	Dyn. load C kN max.	Dyn. load C ₀ kN max.	Weight g
R4222.100	88	100	12	12.0	34.0	0.18
R4222.125	113	125	12	13.4	42.5	0.23
R4222.150	138	150	12	14.7	51.0	0.27
R4222.175	163	175	12	15.9	59.5	0.32
R4222.200	188	200	12	17.0	68.0	0.36
R4222.225	213	225	12	18.0	76.5	0.41
R4222.250	238	250	12	19.0	85.0	0.45
R4222.275	263	275	12	19.9	93.5	0.50
R4222.300	288	300	12	20.8	102.0	0.54
R4222.325	313	325	12	21.6	110.5	0.59
R4222.350	338	350	12	22.4	119.0	0.63
R4222.375	363	375	12	23.2	127.5	0.68
R4222.400	388	400	12	24.0	136.0	0.72
R4222.425	413	425	12	24.7	144.5	0.77
R4222.450	438	450	12	25.5	153.0	0.81
R4222.475	463	475	12	26.2	161.5	0.86
R4222.500	488	500	12	26.8	170.0	0.90
R4222.525	513	525	12	27.5	178.5	0.95
R4222.550	538	550	12	28.1	187.0	0.99
R4222.575	563	575	12	28.8	195.5	1.04
R4222.600	588	600	12	29.4	204.0	1.08
R4222.625	613	625	12	30.0	212.5	1.13
R4222.650	638	650	12	30.6	221.0	1.17
R4222.675	663	675	12	31.2	229.5	1.22
R4222.700	688	700	12	31.7	238.0	1.26
R4222.725	713	725	12	32.3	246.5	1.31
R4222.750	738	750	12	32.9	255.0	1.35
R4222.775	763	775	12	33.4	263.5	1.40
R4222.800	788	800	12	33.9	272.0	1.44
R4222.825	813	825	12	34.5	280.5	1.49
R4222.850	838	850	12	35.0	289.0	1.53



Order No.	d	D _L	h	Dyn. load C kN max.	Dyn. load C ₀ kN max.	Weight g
R4222.875	863	875	12	35.5	297.5	1.58
R4222.900	888	900	12	36.0	306.0	1.62
R4222.925	913	925	12	36.5	314.5	1.67
R4222.950	938	950	12	37.0	323.0	1.71
R4222.975	963	975	12	37.5	331.5	1.76
R4222.1000	988	1000	12	37.9	340.0	1.80