

# ISB 2222 KM+H322 self aligning ball bearings

With over 10170 full-service stores, our ISB 2222 KM+H322 self aligning ball bearings inventory is extensive and our parts are priced right. within 24 hours. This helps you 10 Bore Diameter (mm) maximize your productivity by saving time and your hard-earned dollars.

Bore Diameter (mm)	10
Outer Diameter (mm)	12
Bearing Type	metal with bronze and graphite
Shaft Dia., Nominal (d)	10.0000
Shaft Size (ds) – 10 +0 / -0.022	10 +0 / 0.022
Housing Bore Dia. (Dh) – 12 +0.018 / -0	12 +0.018 / 0
Bearing Outside Diameter, Nominal(Do)	12.000
Bearing Bore after Mounting (di)	10 +0.148 / +0.010
Average Clearance (Cd)	0.0900
Wall Thickness (S3)	0.965
Bearing Length, Nominal (B)	10.000
Bearing Length Tolerance (B tol.) – +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	0.600
ID Chamfer Angle (B deg.)	35
ID Chamfer Length (Ci)	0.300