

KOYO 6007Z deep groove ball bearings

KOYO 6007Z deep groove ball bearings manufacturer 31,75 Outer Diameter (mm) and global supplier of reliable ball and roller ... KOYO 6007Z deep groove ball bearings Industries Products Manufacturing 62×31.75×38.1 Size (mm) & 62 Bore Diameter (mm) Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted industries.

Size (mm)	62×31.75×38.1
Bore Diameter (mm)	62
Outer Diameter (mm)	31,75
Width (mm)	38,1
d	31.75 mm
D	62 mm
B	38.1 mm
C	18 mm
d1	39.7 mm
B4	5 mm
r1,2 – min.	0.6 mm
s1	22.2 mm
Basic dynamic load rating – C	19.5 kN
Basic static load rating – C0	11.2 kN
Fatigue load limit – Pu	0.475 kN
Limiting speed with shaft tolerance h6	1200 r/min
Calculation factor – f0	14
Mass bearing	0.27 kg
Thread – G2 – 1/4-28 UNF	1/428 UNF
Hexagonal key size for grub screw – H	3.175 mm

d1 ≈	39.7 mm
r1,2 min.	0.6 mm
Basic dynamic load rating C	19.5 kN
Basic static load rating C0	11.2 kN
Fatigue load limit Pu	0.475 kN
Limiting speed1)	1200 r/min
Calculation factor f0	14
Mass complete bearing	0.27 kg
Thread grub screw G2	1/4-28 UNF
Hexagonal key size for grub screw N	3.175 mm
Recommended tightening torque for grub screw	4 N·m
Rubber seating ring	RIS 206 A