



Bearing No. YAR 207-107-2RFGR/HV

D	72 mm
d	36.512 mm
B	42.9 mm
C	19 mm
Size (mm)	72x36.512x42.9
Width (mm)	42,9
Mass bearing	0.43 kg
s ₁	25.4 mm
B ₄	6 mm
s ₁	25.4 mm
B ₄	6 mm
d ₁	46.1 mm
Bearing number	YAR 207-107-2RFGR/HV
Bore Diameter (mm)	72
Outer Diameter (mm)	36,512
r _{1,2} min.	1 mm
Mass complete bearing	0.42 kg
d ₁ ?	46.1 mm
r _{1,2} - min.	1 mm
Basic dynamic load rating C	21.6 kN
Limiting speed ¹⁾	3200 r/min
Basic dynamic load rating - C	21.6 kN
Thread grub screw G ₂	5/16-24 UNF
Calculation factor f ₀	14
Fatigue load limit P _u	0.655 kN
Calculation factor - f ₀	14
Fatigue load limit - P _u	0.655 kN

Hexagonal key size for grub screw N	3.969 mm
Thread - G ₂ - 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw - H	3.969 mm
Basic static load rating C ₀	15.3 kN
Limiting speed with shaft tolerance h6	3200 r/min
Basic static load rating - C ₀	15.3 kN
Recommended tightening torque for grub screw	6.5 N·m