



Bearing No. YARAG 206-103

D	62 mm
d	30.163 mm
B	38.1 mm
C	18 mm
Size (mm)	62x30.163x38.1
Width (mm)	38,1
Mass bearing	0.29 kg
s ₁	22.2 mm
B ₄	5 mm
s ₁	22.2 mm
B ₄	5 mm
d ₁	39.7 mm
Bearing number	YARAG 206-103
Bore Diameter (mm)	62
Outer Diameter (mm)	30,163
r _{1,2} min.	0.6 mm
Mass complete bearing	0.3 kg
d ₁ ?	39.7 mm
r _{1,2} - min.	0.6 mm
Basic dynamic load rating C	19.5 kN
Limiting speed ¹⁾	1200 r/min
Basic dynamic load rating - C	19.5 kN
Thread grub screw G ₂	1/4-28 UNF
Calculation factor f ₀	14
Fatigue load limit P _u	0.475 kN
Calculation factor - f ₀	14
Fatigue load limit - P _u	0.475 kN
Thread - G ₂ - 1/4-28	1/428 UNF

UNF	
Hexagonal key size for grub screw N	3.175 mm
Hexagonal key size for grub screw - H	3.175 mm
Basic static load rating C_0	11.2 kN
Limiting speed with shaft tolerance h6	1200 r/min
Basic static load rating - C_0	11.2 kN
Recommended tightening torque for grub screw	4 N·m