



Bearing No. YSPAG 210-115

D	90 mm
d	49.212 mm
C	22 mm
Size (mm)	90x49.212x46
Width (mm)	46
Mass bearing	0.74 kg
B ₁	46.2 mm
s ₁	27.5 mm
d ₂	72 mm
s ₁	27.7 mm
d ₂	72 mm
d ₁	62.51 mm
B ₁	46 mm
Limiting speed	800 r/min
Bearing number	YSPAG 210-115
Bore Diameter (mm)	90
Outer Diameter (mm)	49,212
d ₁ ?	62.51 mm
Mass complete bearing	0.74 kg
Thread - G ₂	M6
Basic dynamic load rating C	35.1 kN
Limiting speed ¹⁾	800 r/min
Basic dynamic load rating - C	35.1 kN
Thread grub screw G ₂	M6
Calculation factor f ₀	14
Fatigue load limit P _u	0.98 kN
Calculation factor - f ₀	14
Fatigue load limit - P _u	0.98 kN

Hexagonal key size for grub screw N	3.05 mm
Hexagonal key size for grub screw - H	3 mm
Basic static load rating C_0	23.2 kN
Basic static load rating - C_0	23.2 kN
Recommended tightening torque for grub screw	7.4 N·m