



Bearing No. YSP 210 SB-2F

D	90 mm
d	50 mm
C	22 mm
Category	Bearings
Size (mm)	90x50x46
Inventory	0.0
Width (mm)	46
Mass bearing	0.75 kg
s ₁	27.7 mm
d ₂	72 mm
B ₁	46 mm
d ₁	62.51 mm
d ₂	72 mm
s ₁	27.5 mm
B ₁	46.2 mm
Product Group	M06110
Bearing number	YSP 210 SB-2F
Limiting speed	4000 r/min
Manufacturer Name	SKF
Weight / Kilogram	0
Bore Diameter (mm)	90
Outer Diameter (mm)	50
Minimum Buy Quantity	N/A
Mass complete bearing	0.74 kg
d ₁ ?	62.51 mm
Thread - G ₂	M6
Limiting speed ¹⁾	4000 r/min
Basic dynamic load rating C	35.1 kN
Basic dynamic load	35.1 kN

rating - C	
Thread grub screw G ₂	M6
Fatigue load limit P _u	0.98 kN
Calculation factor f ₀	14
Fatigue load limit - P _u	0.98 kN
Calculation factor - f ₀	14
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