



### Bearing No. YSPAG 210

D	90 mm
d	50 mm
C	22 mm
Category	Bearings
Size (mm)	90x50x46
Inventory	0.0
Width (mm)	46
Mass bearing	0.74 kg
s <sub>1</sub>	27.7 mm
d <sub>2</sub>	72 mm
B <sub>1</sub>	46 mm
d <sub>1</sub>	62.51 mm
d <sub>2</sub>	72 mm
s <sub>1</sub>	27.5 mm
B <sub>1</sub>	46.2 mm
Product Group	M06110
Bearing number	YSPAG 210
Limiting speed	800 r/min
Manufacturer Name	SKF
Weight / Kilogram	0
Bore Diameter (mm)	90
Outer Diameter (mm)	50
Minimum Buy Quantity	N/A
Mass complete bearing	0.72 kg
d <sub>1</sub> ?	62.51 mm
Thread - G <sub>2</sub>	M6
Limiting speed <sup>1)</sup>	800 r/min
Basic dynamic load rating C	35.1 kN
Basic dynamic load	35.1 kN

rating - C	
Thread grub screw G <sub>2</sub>	M6
Fatigue load limit P <sub>u</sub>	0.98 kN
Calculation factor f <sub>0</sub>	14
Fatigue load limit - P <sub>u</sub>	0.98 kN
Calculation factor - f <sub>0</sub>	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 <sub>0</sub>	23.2 kN
Basic static load rating - C <sub>0</sub>	23.2 kN
Recommended tightening torque for grub screw	7.4 N·m