



### Bearing No. YSP 206 SB-2F

D	62 mm
d	30 mm
C	18 mm
Category	Bearings
Size (mm)	62x30x37
Inventory	0.0
Width (mm)	37
Mass bearing	0.3 kg
s <sub>1</sub>	23.2 mm
d <sub>2</sub>	48 mm
B <sub>1</sub>	37 mm
d <sub>1</sub>	39.7 mm
d <sub>2</sub>	48 mm
s <sub>1</sub>	23 mm
B <sub>1</sub>	37.2 mm
Product Group	M06110
Bearing number	YSP 206 SB-2F
Limiting speed	6300 r/min
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	62
Outer Diameter (mm)	30
Minimum Buy Quantity	N/A
d <sub>1</sub> ?	39.7 mm
Mass complete bearing	0.31 kg
Thread - G <sub>2</sub>	M5
Basic dynamic load rating C	19.5 kN
Limiting speed <sup>1)</sup>	6300 r/min
Basic dynamic load	19.5 kN

rating - C	
Thread grub screw G <sub>2</sub>	M5
Calculation factor f <sub>0</sub>	14
Fatigue load limit P <sub>u</sub>	0.475 kN
Fatigue load limit - P <sub>u</sub>	0.475 kN
Calculation factor - f <sub>0</sub>	14
Hexagonal key size for grub screw N	2.54 mm
Hexagonal key size for grub screw - H	2.5 mm
Basic static load rating C <sub>0</sub>	11.2 kN
Basic static load rating - C <sub>0</sub>	11.2 kN
Recommended tightening torque for grub screw	4.2 N·m