



Bearing No. YEL 204-2F

D	47 mm
d	20 mm
B	34.2 mm
C	14 mm
UNSPSC	31171563
Category	Bearings
Size (mm)	47x20x43.7
Inventory	0.0
Width (mm)	43,7
Mass bearing	0.19 kg
d ₁	28.2 mm
B ₁	43.7 mm
B ₄	4.75 mm
d ₂	32.4 mm
s ₁	26.6 mm
B ₁	43.7 mm
Product Group	M06110
B ₄	4.75 mm
s ₁	26.6 mm
d ₂	32.4 mm
Bearing number	YEL 204-2F
Manufacturer Name	SKF
Weight / Kilogram	0.198
Bore Diameter (mm)	47
Outer Diameter (mm)	20
Minimum Buy Quantity	N/A
r _{1,2} min.	0.6 mm
Mass complete bearing	0.2 kg
d ₁ ?	28.2 mm

Thread - G ₂	M6x0.75
r _{1,2} - min.	0.6 mm
Basic dynamic load rating C	12.7 kN
Limiting speed ¹⁾	8500 r/min
Basic dynamic load rating - C	12.7 kN
Thread grub screw G ₂	M6x0.75
Calculation factor f ₀	13
Fatigue load limit P _u	0.28 kN
Fatigue load limit - P _u	0.28 kN
Calculation factor - f ₀	13
Hexagonal key size for grub screw N	3 mm
Hexagonal key size for grub screw - H	3 mm
Basic static load rating C ₀	6.55 kN
Limiting speed with shaft tolerance h6	8500 r/min
Basic static load rating - C ₀	6.6 kN
Recommended tightening torque for grub screw	4 N·m