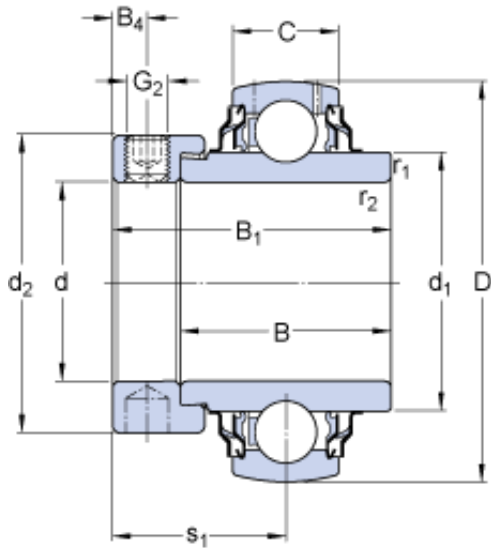




BEARINGS(UK)LTD.



30 mm x 62 mm x 36.5 mm skf YEL
206-2RF/VL065 Insert bearings (Y-bearings)

Bearing No. YEL 206-2RF/VL065

Size	62x30x48.4 mm
Bore Diameter	62 mm
Outer Diameter	30 mm
Width	48,4 mm
d	30 mm
D	62 mm
B ₁	48.4 mm
C	18 mm
d ₁	39.7 mm
d ₂	44.1 mm
B	36.5 mm
B ₄	5.95 mm
r _{1,2} - min.	0.6 mm
s ₁	30.1 mm
Basic dynamic load rating - C	19.5 kN
Basic static load rating - C ₀	11.2 kN
Fatigue load limit - P _u	0.475 kN
Limiting speed with shaft tolerance h6	3900 r/min
Calculation factor - f ₀	14
Mass bearing	0.36 kg
Thread - G ₂	M8x1
Hexagonal key size for grub screw - H	4 mm

YEL 206-2RF/VL065 Bearing 2D drawings and 3D CAD models



BEARINGS(UK)LTD.

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.375
Product Group	M06110
B_1	48.4 mm
d_1	39.7 mm
d_2	44.1 mm
B_4	5.95 mm
$r_{1,2}$ min.	0.6 mm
s_1	30.1 mm
Basic dynamic load rating C	19.5 kN
Basic static load rating C_0	11.2 kN
Fatigue load limit P_u	0.475 kN
Limiting speed ¹⁾	3800 r/min
Calculation factor f_0	14
Mass complete bearing	0.38 kg
Thread grub screw G_2	M8x1
Hexagonal key size for grub screw N	4 mm
Recommended tightening torque for grub screw	6.5 N · m