



Bearing No. YEL 208-2RF/VL065

D	80 mm
d	40 mm
C	21 mm
B	42.8 mm
Category	Bearings
Size (mm)	80x40x56.3
Inventory	0.0
Width (mm)	56,3
Mass bearing	0.67 kg
s <sub>1</sub>	34.9 mm
Product Group	M06110
d <sub>2</sub>	56.5 mm
s <sub>1</sub>	34.9 mm
B <sub>1</sub>	56.3 mm
B <sub>4</sub>	6.75 mm
d <sub>2</sub>	56.5 mm
B <sub>4</sub>	6.75 mm
B <sub>1</sub>	56.3 mm
d <sub>1</sub>	51.8 mm
Bearing number	YEL 208-2RF/VL065
Weight / Kilogram	0.7
Manufacturer Name	SKF
Bore Diameter (mm)	80
Outer Diameter (mm)	40
r <sub>1,2</sub> min.	1 mm
Minimum Buy Quantity	N/A
Mass complete bearing	0.71 kg
d <sub>1</sub> ?	51.8 mm
Thread - G <sub>2</sub>	M10x1

$r_{1,2}$ - min.	1 mm
Basic dynamic load rating C	30.7 kN
Limiting speed <sup>1)</sup>	2800 r/min
Basic dynamic load rating - C	30.7 kN
Thread grub screw $G_2$	M10x1
Calculation factor $f_0$	14
Fatigue load limit $P_u$	0.8 kN
Fatigue load limit - $P_u$	0.8 kN
Calculation factor - $f_0$	14
Hexagonal key size for grub screw N	5 mm
Hexagonal key size for grub screw - H	5 mm
Basic static load rating $C_0$	19 kN
Limiting speed with shaft tolerance h6	2800 r/min
Basic static load rating - $C_0$	19 kN
Recommended tightening torque for grub screw	16.5 N·m