



Bearing No. YET 205/VL065

D	52 mm
d	25 mm
C	15 mm
B	21.5 mm
Category	Bearings
Size (mm)	52x25x31
Inventory	0.0
Width (mm)	31
Mass bearing	0.18 kg
s ₁	23.5 mm
Product Group	M06110
d ₂	37.4 mm
s ₁	23.5 mm
B ₁	31 mm
B ₄	4.75 mm
d ₂	37.4 mm
B ₄	4.75 mm
B ₁	31 mm
d ₁	33.74 mm
Bearing number	YET 205/VL065
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	52
Outer Diameter (mm)	25
r _{1,2} min.	0.6 mm
Minimum Buy Quantity	N/A
Mass complete bearing	0.2 kg
d ₁ ?	33.74 mm
Thread - G ₂	M6x0.75

$r_{1,2}$ - min.	0.6 mm
Basic dynamic load rating C	14 kN
Limiting speed ¹⁾	7000 r/min
Basic dynamic load rating - C	14 kN
Thread grub screw G_2	M6x0.75
Calculation factor f_0	14
Fatigue load limit P_u	0.335 kN
Fatigue load limit - P_u	0.335 kN
Calculation factor - f_0	14
Hexagonal key size for grub screw N	3 mm
Hexagonal key size for grub screw - H	3 mm
Basic static load rating C_0	7.8 kN
Limiting speed with shaft tolerance h6	7000 r/min
Basic static load rating - C_0	7.8 kN
Recommended tightening torque for grub screw	4 N·m