



24 mm x 62 mm x 80 mm skf KR 62 XB Track rollers, Cam followers

Bearing No. KR 62 XB

KR 62 XB Bearing 2D drawings and 3D CAD models

Size	24x62x80 mm
Bore Diameter	24 mm
Outer Diameter	62 mm
Width	80 mm
D	62 mm
d	24 mm
B	80 mm
C	29 mm
B ₁	49.5 mm
B ₂	11 mm
C ₁	0.8 mm
d ₁	44 mm
G	M 24x1.5
G ₁	25 mm
M	8 mm
M ₁	4 mm
SW	14 mm
r _{1,2} - min.	1 mm
Basic dynamic load rating - C	24.6 kN
Basic static load rating - C ₀	44 kN
Fatigue load limit - P _u	5.5 kN
Maximum dynamic radial loads - F _r	58.5 kN
Maximum static radial loads	85 kN



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- F_{0r}	
Limiting speed	2400 r/min
Mass support roller	0.79 kg
Recommended tightening torque	220 N · m
Grease fitting	NIP A3x9.5
Hexagonal nut	M 24x1.5
B_1	49.5 mm
B_2	11 mm
C_1	0.8 mm
d_1	44 mm
G_1	25 mm
M_1	4 mm
$r_{1,2}$ min.	1 mm
Basic dynamic load rating C	24.6 kN
Basic static load rating C_0	44 kN
Fatigue load limit P_u	5.5 kN
Maximum dynamic radial loads F_r max.	58.5 kN
Maximum static radial loads F_{0r} max.	85 kN
Mass cam follower	0.79 kg
Lubrication adapter	AP 14