



15 mm x 40 mm x 15.9 mm SKF 305702 C-2Z deep groove ball bearings

Bearing No. 305702 C-2Z

305702 C-2Z Bearing 2D drawings and 3D CAD models

Size	15x40x15.9 mm
Bore Diameter	15 mm
Outer Diameter	40 mm
Width	15,9 mm
D	40 mm
d	15 mm
B	15.9 mm
d ₁	20.2 mm
D ₁	30.7 mm
r _{1,2} - min.	0.6 mm
a	21 mm
Basic dynamic load rating - C	10.1 kN
Basic static load rating - C ₀	5.5 kN
Fatigue load limit - P _u	0.263 kN
Maximum dynamic radial loads - F _r	max. 5.8 kN
Maximum static radial loads - F _{0r}	max. 8.5 kN
Limiting speed	9000 r/min
Category	Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31171530



Shandong ZXY Bearing Science & Techno...

Weight / Kilogram	0.107
Product Group	B04120
roller diameter:	40 mm
radial static load capacity:	1910 lbf
roller width:	15.9 mm
roller material:	Chrome Steel
bore diameter:	15 mm
maximum rpm:	9000 RPM
roller shape:	Flat
lubrication hole location:	Inner Ring
bearing element:	Balls - Two Rows
axial dynamic load capacity:	2430 lbf
closure type:	Shielded
axial static load capacity:	1280 lbf
operating temperature range:	Maximum of +300 ° F
finish/coating:	Uncoated
radial dynamic load capacity:	1350 lbf
standards met:	ANSI/ABMA Standard 18.1
d_1	20.2 mm
D_1	30.7 mm
$r_{1,2}$ min.	0.6 mm
Basic dynamic load rating C	10.1 kN
Basic static load rating C_0	5.5 kN
Fatigue load limit P_u	0.263 kN
Maximum dynamic radial load F_r max.	5.85 kN
Maximum static radial load F_{0r} max.	8.5 kN
Mass cam roller	0.1 kg