



STO 15 X Bearing 2D drawings and 3D CAD models

SKF STO 15 X cylindrical roller bearings

Bearing No. STO 15 X

Size	15x35x11.8 mm
Bore Diameter	15 mm
Outer Diameter	35 mm
Width	11,8 mm
D	35 mm
d	15 mm
C	11.8 mm
B	12 mm
E	26 mm
F	20 mm
$r_{1,2}$ - min.	0.3 mm
$r_{3,4}$ - min.	0.3 mm
Basic dynamic load rating - C	9.1 kN
Basic static load rating - C_0	10.6 kN
Fatigue load limit - P_u	1.3 kN
Maximum dynamic radial loads - F_r	7.1 kN
Maximum static radial loads - F_{0r}	10 kN
Limiting speed	5000 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.068
Product Group	B04120



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$r_{1,2}$ min.	0.3 mm
$r_{3,4}$ min.	0.3 mm
Basic dynamic load rating C	9.13 kN
Basic static load rating C_0	10.6 kN
Fatigue load limit P_u	1.27 kN
Maximum dynamic radial load F_r max.	7.1 kN
Maximum static radial load F_{0r} max.	10 kN
Mass support roller	0.063 kg