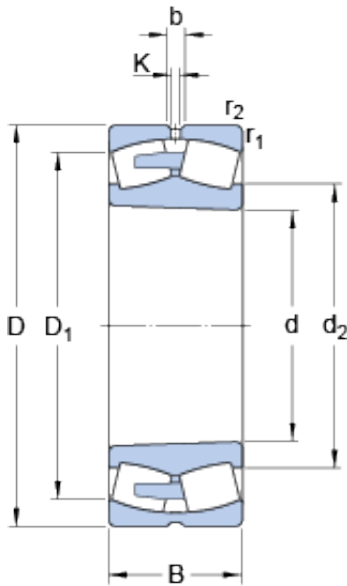




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630 mm x 850 mm x 165 mm SKF 239/630 CAK/W33 spherical roller bearings

Bearing No. 239/630 CAK/W33



239/630 CAK/W33 Bearing 2D drawings and 3D CAD models

Size	850x630x165 mm
Bore Diameter	850 mm
Outer Diameter	630 mm
Width	165 mm
d	630 mm
D	850 mm
B	165 mm
d ₂	708 mm
D ₁	787 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	6 mm
d _a - min.	643 mm
d _a - max.	708 mm
D _a - max.	827 mm
r _a - max.	5 mm
Basic dynamic load rating - C	4744 kN
Basic static load rating - C ₀	9800 kN
Fatigue load limit - P _u	630 kN
Reference speed	400 r/min
Limiting speed	700 r/min
Calculation factor - e	0.17
Calculation factor - Y ₁	4
Calculation factor - Y ₂	5.9



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Calculation factor - Y_0	4
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	330.399
EAN	7316577758934
Product Group	B04311
d_2	708 mm
D_1	787 mm
$r_{1,2}$ min.	6 mm
D_a max.	827 mm
r_a max.	5 mm
Basic dynamic load rating C	4744 kN
Basic static load rating C_0	9800 kN
Fatigue load limit P_u	630 kN
Calculation factor e	0.17
Calculation factor Y_1	4
Calculation factor Y_2	5.9
Calculation factor Y_0	4
Mass bearing	270 kg