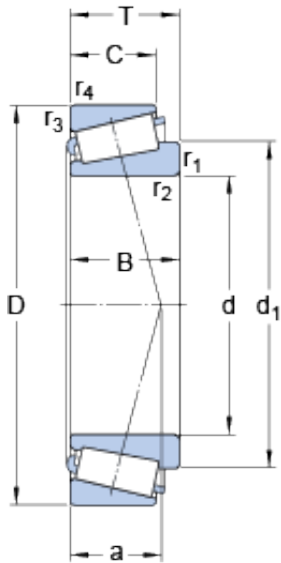




# LINK BELT BEARING LTD



150 mm x 225 mm x 59 mm 150 mm x 225 mm  
x 59 mm SKF 33030 ITALY Bearing 150\*225\*59

Bearing No. 33030

33030 Bearing 2D drawings and 3D CAD models

Size	225x150x59 mm
Bore Diameter	225 mm
Outer Diameter	150 mm
Width	59 mm
d	150 mm
D	225 mm
T	59 mm
d <sub>1</sub>	188.4 mm
B	59 mm
C	46 mm
r <sub>1,2</sub> - min.	3 mm
r <sub>3,4</sub> - min.	2.5 mm
a	48 mm
d <sub>a</sub> - max.	164 mm
d <sub>b</sub> - min.	162 mm
D <sub>a</sub> - min.	200 mm
D <sub>a</sub> - max.	213 mm
D <sub>b</sub> - min.	217 mm
C <sub>a</sub> - min.	8 mm
C <sub>b</sub> - min.	13 mm
r <sub>a</sub> - max.	3 mm
r <sub>b</sub> - max.	2.5 mm
Basic dynamic load rating - C	457 kN
Basic static load rating - C <sub>0</sub>	865 kN



## LINK BELT BEARING LTD

Fatigue load limit - $P_u$	85 kN
Reference speed	2000 r/min
Limiting speed	2600 r/min
Calculation factor - e	0.37
Calculation factor - Y	1.6
Calculation factor - $Y_0$	0.9
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	8.231
EAN	7316571200156
Product Group	B04311
Dimension series	2EE
$d_1$	188.4 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	2.5 mm
$d_a$ max.	165 mm
$d_b$ min.	164.5 mm
$D_a$ min.	200 mm
$D_a$ max.	212.5 mm
$D_b$ min.	217 mm
$C_a$ min.	8 mm
$C_b$ min.	13 mm
$r_a$ max.	3 mm
$r_b$ max.	2.5 mm
Basic dynamic load rating C	487 kN
Basic static load rating $C_0$	865 kN
Fatigue load limit $P_u$	85 kN
Calculation factor e	0.37
Calculation factor Y	1.6
Calculation factor $Y_0$	0.9



# LINK BELT BEARING LTD

Mass bearing	8.04 kg
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