



Machinery Parts BEARING CORP. OF CANAD...



80 mm x 170 mm x 58 mm FAG 22316-E1-T41A Spherical Roller Bearings

Bearing No. 22316-E1-T41A

22316-E1-T41A Bearing 2D drawings and 3D CAD models

Size	80x170x58 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	58 mm
d	80 mm
D	170 mm
B	58 mm
D_1	145,1 mm
$D_{a \max}$	158 mm
d_2	98,3 mm
$d_{a \min}$	92 mm
d_s	4,8 mm
n_s	9,5 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	6,27 kg / Weight
C_r	495000 N / Dynamic load rating (radial)
e	0,34
Y_1	1,99
Y_2	2,96
C_{0r}	510000 N / Static load rating (radial)
Y_0	1,94



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n_G	4250 1/min / Limiting speed
n_B	3450 1/min