



Tolamentos do Brasil Ltda



85 mm x 180 mm x 60 mm FAG 22317-E1-K-T41A spherical roller bearings

Bearing No. 22317-E1-K-T41A

22317-E1-K-T41A Bearing 2D drawings and 3D CAD models

Size	85x180x60 mm
Bore Diameter	85 mm
Outer Diameter	180 mm
Width	60 mm
d	85 mm
D	180 mm
B	60 mm
D_1	154,2 mm
$D_{a \max}$	166 mm
d_2	104,4 mm
$d_{a \min}$	99 mm
d_s	4,8 mm
n_s	9,5 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	7,1 kg / Weight
C_r	540000 N / Dynamic load rating (radial)
e	0,33
Y_1	2,04
Y_2	3,04
C_{0r}	560000 N / Static load rating (radial)
Y_0	2



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n_G	4100 1/min / Limiting speed
n_B	3300 1/min