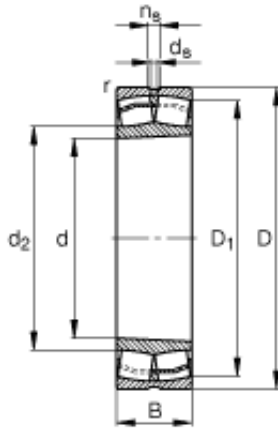




Double BALL BEARINGS CO, LTD



85 mm x 180 mm x 41 mm FAG 21317-E1-K
spherical roller bearings

Bearing No. 21317-E1-K

21317-E1-K Bearing 2D drawings and 3D CAD models

Size	85x180x41 mm
Bore Diameter	85 mm
Outer Diameter	180 mm
Width	41 mm
d	85 mm
D	180 mm
B	41 mm
D_1	143,9 mm
$D_{a \max}$	166 mm
d_2	106,1 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	5,3 kg / Weight
C_r	345000 N / Dynamic load rating (radial)
e	0,23
Y_1	2,9
Y_2	4,31
C_{0r}	375000 N / Static load rating (radial)
Y_0	2,83



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n_G	5200 1/min / Limiting speed
n_B	3550 1/min
C_{ur}	42500 N / Fatigue limit load, radial