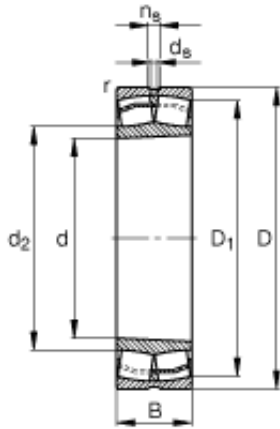




Shanghai Sunpace Machinery Co., Ltd.



180 mm x 280 mm x 74 mm FAG 23036-E1-K-TVPB Spherical Roller Bearings

Bearing No. 23036-E1-K-TVPB

23036-E1-K-TVPB Bearing 2D drawings and 3D CAD models

Size	180x280x74 mm
Bore Diameter	180 mm
Outer Diameter	280 mm
Width	74 mm
d	180 mm
D	280 mm
B	74 mm
D_1	254,3 mm
$D_{a \max}$	269,8 mm
d_2	201,8 mm
$d_{a \min}$	190,2 mm
d_s	8 mm
n_s	15 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	15,6 kg / Weight
C_r	1040000 N / Dynamic load rating (radial)
e	0,23
Y_1	2,9
Y_2	4,31
C_{0r}	1450000 N / Static load rating (radial)
Y_0	2,83



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n_G	2600 1/min / Limiting speed
n_B	1790 1/min
C_{ur}	170000 N / Fatigue limit load, radial