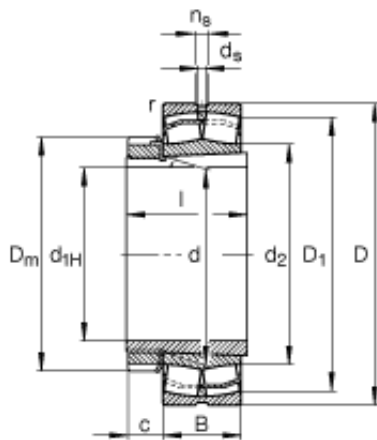




Bearing equipment manufacturing Co., Ltd



180 mm x 280 mm x 74 mm FAG 23036-E1-K-TVPB + H3036 spherical roller bearings

Bearing No. 23036-E1-K-TVPB + H3036

23036-E1-K-TVPB + H3036 Bearing 2D drawings and 3D CAD models

Size	160x280x74 mm
Bore Diameter	160 mm
Outer Diameter	280 mm
Width	74 mm
d_{1H}	160 mm
D	280 mm
B	74 mm
$B_{a \min}$	8 mm
c	30 mm
D_1	254,3 mm
$D_{a \max}$	269,8 mm
D_m	210 mm
d	180 mm
d_2	201,8 mm
$d_{a \max}$	201 mm
$d_{b \min}$	189 mm
d_s	8 mm
l	109 mm
n_s	15 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
	H3036 / Adapter sleeve
m	15,6 kg / Weight
m	7,18 kg



Bearing equipment manufacturing Co., Ltd

¹	
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
n_G	2600 1/min / Limiting speed
n_B	170000 N / Fatigue limit load, radial