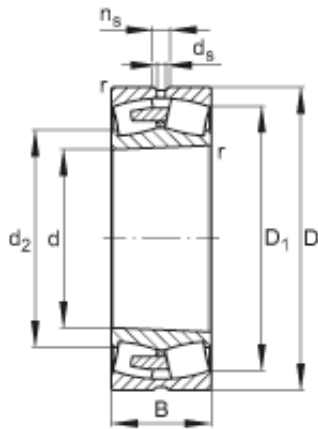




# Wuxi NSB Transmission Technology Co.,...



360 mm x 540 mm x 180 mm FAG 24072-E1A-K30-MB1 spherical roller bearings

Bearing No. 24072-E1A-K30-MB1

24072-E1A-K30-MB1 Bearing 2D drawings and 3D CAD models

Size	360x540x180 mm
Bore Diameter	360 mm
Outer Diameter	540 mm
Width	180 mm
d	360 mm
D	540 mm
B	180 mm
$D_1$	476,4 mm
$D_{a \max}$	522 mm
$d_{a \min}$	378 mm
$d_s$	9,5 mm
$n_s$	17,7 mm
$r_{a \max}$	4 mm
$r_{\min}$	5 mm
m	141 kg / Weight
$C_r$	3650000 N / Dynamic load rating (radial)
e	0,3
$Y_1$	2,23
$Y_2$	3,32
$C_{0r}$	6600000 N / Static load rating (radial)
$Y_0$	2,18
$n_G$	1040 1/min / Limiting speed



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$n_B$	580 1/min / Reference speed
$C_{ur}$	560000 N