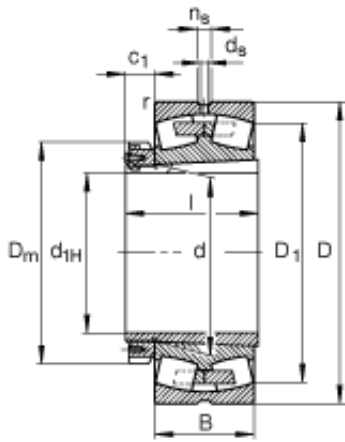




Bearing USA CORP.

800 mm x 1060 mm x 195 mm FAG 239/800-B-K-MB + H39/800-HG spherical roller bearings



Bearing No. 239/800-B-K-MB + H39/800-HG

239/800-B-K-MB + H39/800-HG Bearing 2D drawings and 3D CAD models

Size	750x1060x195 mm
Bore Diameter	750 mm
Outer Diameter	1060 mm
Width	195 mm
d_{1H}	750 mm
D	1060 mm
B	195 mm
$B_{a \min}$	25 mm
c	90 mm
c_1	111 mm
D_1	983,7 mm
$D_{a \max}$	1037 mm
D_m	920 mm
d	800 mm
$d_{a \max}$	865 mm
$d_{b \min}$	822 mm
d_s	12,5 mm
l	303 mm
n_s	23,5
$r_{a \max}$	5 mm
r_{\min}	6 mm
- H39/800-HG / Adapter sleeve	H39/800HG / Adapter sleeve
m	490 kg / Weight



Bearing USA CORP.

m_1	263 kg
C_r	5850000 N / Dynamic load rating (radial)
e	0,17
Y_1	4,05
Y_2	6,04
C_{0r}	15000000 N / Static load rating (radial)
Y_0	3,96
n_G	580 1/min / Limiting speed
n_B	1010000 N / Fatigue limit load, radial