



CSC BEARING GROUP limited

900 mm x 1180 mm x 206 mm FAG 239/900-K-MB + AH39/900-H Spherical roller bearing

Bearing No. 239/900-K-MB + AH39/900-H

239/900-K-MB + AH39/900-H Bearing 2D drawings and 3D CAD models

Size	850x1180x206 mm
Bore Diameter	850 mm
Outer Diameter	1180 mm
Width	206 mm
d_{1H}	850 mm
D	1180 mm
B	206 mm
a	12 mm
b	51 mm
D_1	1098,8 mm
$D_{a \max}$	1157 mm
d	900 mm
d_{2G}	Tr930X8
$d_{a \min}$	923 mm
d_s	12,5 mm
l	265 mm
n_s	23,5 mm
$r_{a \max}$	5 mm
r_{\min}	6 mm
- AH39/900-H / Designation, withdrawal sleeve	AH39/900H / Designation, withdrawal sleeve
m	641 kg / Weight
m_1	180 kg / Weight, withdrawal sleeve



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C_r	6550000 N / Dynamic load rating (radial)
e	0,16
Y_1	4,28
Y_2	6,37
C_{0r}	17300000 N / Static load rating (radial)
Y_0	4,19
n_G	520 1/min / Limiting speed
n_B	260 1/min / Reference speed
C_{ur}	1010000 N / Fatigue limit load, radial