



NSK?INDUSTRIA CUSCINETTI S.P.A.

530 mm x 710 mm x 136 mm FAG 239/530-K-MB + AH39/530-H spherical roller bearings

Bearing No. 239/530-K-MB + AH39/530-H

Size	500x710x136 mm
Bore Diameter	500 mm
Outer Diameter	710 mm
Width	136 mm
d_{1H}	500 mm
D	710 mm
B	136 mm
a	10 mm
b	37 mm
D_1	656,5 mm
$D_{a \max}$	692 mm
d	530 mm
d_{2G}	Tr550X6
$d_{a \min}$	548 mm
d_s	12,5 mm
l	175 mm
n_s	23,5 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
- AH39/530-H / Designation, withdrawal sleeve	AH39/530H / Designation, withdrawal sleeve
m	146 kg / Weight
m_1	43,1 kg / Weight, withdrawal sleeve

239/530-K-MB + AH39/530-H Bearing 2D drawings
and 3D CAD models



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C_r	2850000 N / Dynamic load rating (radial)
e	0,18
Y_1	3,85
Y_2	5,73
C_{0r}	6800000 N / Static load rating (radial)
Y_0	3,76
n_G	930 1/min / Limiting speed
n_B	510 1/min / Reference speed
C_{ur}	385000 N / Fatigue limit load, radial