



ISO BEARING-SINGAPORE (PTE)LTD.

260 mm x 360 mm x 75 mm FAG 23952-K-MB
+ AH3952G spherical roller bearings

Bearing No. 23952-K-MB + AH3952G

23952-K-MB + AH3952G Bearing 2D drawings and 3D
CAD models

Size	240x360x75 mm
Bore Diameter	240 mm
Outer Diameter	360 mm
Width	75 mm
d_{1H}	240 mm
D	360 mm
B	75 mm
a	6 mm
b	18 mm
D_1	330,5 mm
$D_{a \max}$	349,8 mm
d	260 mm
d_{2G}	Tr280X4
$d_{a \min}$	270,2 mm
d_s	8 mm
l	94 mm
n_s	15 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
	AH3952G / Designation, withdrawal sleeve
m	22,4 kg / Weight
m_1	7,7 kg / Weight, withdrawal sleeve
C_r	930000 N / Dynamic load



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	rating (radial)
e	0,19
Y ₁	3,54
Y ₂	5,27
C _{0r}	1930000 N / Static load rating (radial)
Y ₀	3,46
n _G	2100 1/min / Limiting speed
n _B	1200 1/min / Reference speed
C _{ur}	108000 N / Fatigue limit load, radial