



ISO BEARING-SINGAPORE (PTE)LTD.

560 mm x 920 mm x 280 mm FAG 231/560-K-MB + AH31/560A-H spherical roller bearings

Bearing No. 231/560-K-MB + AH31/560A-H

Size	530x920x280 mm
Bore Diameter	530 mm
Outer Diameter	920 mm
Width	280 mm
d_{1H}	530 mm
D	920 mm
B	280 mm
a	12 mm
b	55 mm
D_1	800,2 mm
$D_{a \max}$	888 mm
d	560 mm
d_{2G}	Tr590X6
$d_{a \min}$	592 mm
d_s	12,5 mm
l	335 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
- AH31/560A-H / Designation, withdrawal sleeve	AH31/560AH / Designation, withdrawal sleeve
m	737 kg / Weight
m_1	101 kg / Weight, withdrawal sleeve

231/560-K-MB + AH31/560A-H Bearing 2D drawings
and 3D CAD models



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C_r	8150000 N / Dynamic load rating (radial)
e	0,31
Y_1	2,21
Y_2	3,29
C_{0r}	16600000 N / Static load rating (radial)
Y_0	2,16
n_G	620 1/min / Limiting speed
n_B	300 1/min / Reference speed
C_{ur}	750000 N / Fatigue limit load, radial