



# NTN BEARING CORP.

710 mm x 1030 mm x 236 mm FAG 230/710-B-K-MB + AH30/710A-H spherical roller bearings

Bearing No. 230/710-B-K-MB + AH30/710A-H

230/710-B-K-MB + AH30/710A-H Bearing 2D drawings and 3D CAD models

Size	670x1030x236 mm
Bore Diameter	670 mm
Outer Diameter	1030 mm
Width	236 mm
$d_{1H}$	670 mm
D	1030 mm
B	236 mm
a	16 mm
b	50 mm
$D_1$	938,8 mm
$D_{a \max}$	1002 mm
d	710 mm
$d_{2G}$	Tr750X7
$d_{a \min}$	738 mm
$d_s$	12,5 mm
l	286 mm
$n_s$	23,5 mm
$r_{a \max}$	6 mm
$r_{\min}$	7,5 mm
- AH30/710A-H / Designation, withdrawal sleeve	AH30/710AH / Designation, withdrawal sleeve
m	650 kg / Weight
$m_1$	135 kg / Weight, withdrawal sleeve



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$C_r$	7650000 N / Dynamic load rating (radial)
$e$	0,22
$Y_1$	3,07
$Y_2$	4,57
$C_{0r}$	17000000 N / Static load rating (radial)
$Y_0$	3
$n_G$	590 1/min / Limiting speed
$n_B$	330 1/min / Reference speed
$C_{ur}$	1140000 N / Fatigue limit load, radial