



Wuxi NSB Transmission Technology Co.,...

600 mm x 980 mm x 375 mm FAG 241/600-B-K30-MB + AH241/600-H spherical roller bearings

Bearing No. 241/600-B-K30-MB + AH241/600-H

241/600-B-K30-MB + AH241/600-H Bearing 2D drawings and 3D CAD models

Size	570x980x375 mm
Bore Diameter	570 mm
Outer Diameter	980 mm
Width	375 mm
d_{1H}	570 mm
D	980 mm
B	375 mm
a	30 mm
b	50 mm
D_1	833 mm
$D_{a \max}$	948 mm
d	600 mm
d_{2G}	Tr625X6
$d_{a \min}$	632 mm
d_s	12,5 mm
l	425 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
- AH241/600-H / Designation, withdrawal sleeve	AH241/600H / Designation, withdrawal sleeve
m	1170 kg / Weight
m_1	118 kg / Weight, withdrawal sleeve



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C_r	11600000 N / Dynamic load rating (radial)
e	0,38
Y_1	1,79
Y_2	2,67
C_{0r}	26000000 N / Static load rating (radial)
Y_0	1,75
n_G	480 1/min / Limiting speed
n_B	149 1/min / Reference speed
C_{ur}	1780000 N / Fatigue limit load, radial