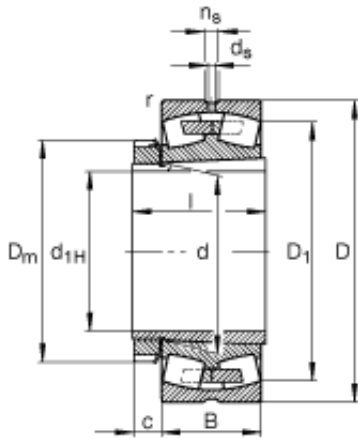




NTN Bearing Manufacturing



280 mm x 500 mm x 130 mm FAG 22256-B-K-MB + H3156X spherical roller bearings

Bearing No. 22256-B-K-MB + H3156X

22256-B-K-MB + H3156X Bearing 2D drawings and 3D CAD models

Size	260x500x130 mm
Bore Diameter	260 mm
Outer Diameter	500 mm
Width	130 mm
d_{1H}	260 mm
D	500 mm
B	130 mm
$B_{a\ min}$	28 mm
c	39 mm
D_1	435,2 mm
$D_{a\ max}$	480 mm
D_m	350 mm
d	280 mm
$d_{a\ max}$	324 mm
$d_{b\ min}$	296 mm
d_s	12,5 mm
l	195 mm
n_s	23,5 mm
$r_{a\ max}$	4 mm
r_{min}	5 mm
	H3156X / Adapter sleeve
m	110 kg / Weight
m_1	26,4 kg / Weight, adapter sleeve



NTN Bearing Manufacturing

C_r	2360000 N
e	0,28
Y_1	2,43
Y_2	3,61
C_{0r}	3650000 N / Static load rating (radial)
Y_0	2,37
n_G	1640 1/min / Limiting speed
n_B	1000 1/min / Reference speed