

16056-M FAG 280x420x44mm m

23.2 kg / Weight Deep groove ball bearings

Bearing number	16056-M
Size (mm)	280x420x44
Brand	FAG
Bore Diameter (mm)	280
Outer Diameter (mm)	420
Width (mm)	44
d	280 mm
D	420 mm
B	44 mm
D_1	370.6 mm
$D_{a \max}$	407.6 mm
d_1	329.9 mm
$d_{a \min}$	292.4 mm
$r_{a \max}$	2.5 mm
r_{\min}	3 mm
m	23.2 kg / Weight
C_r	243000 N / Dynamic load rating (radial)
C_{0r}	330000 N / Static load rating (radial)
f_0	16.4
n_G	2700 1/min / Limiting speed
n_B	1800 1/min / Reference speed
C_{ur}	10100 N / Fatigue limit load. radial