



## SNR Bearing Argentina



280 mm x 420 mm x 140 mm FAG 24056-E1  
spherical roller bearings

Bearing No. 24056-E1

24056-E1 Bearing 2D drawings and 3D CAD models

Size	280x420x140 mm
Bore Diameter	280 mm
Outer Diameter	420 mm
Width	140 mm
d	280 mm
D	420 mm
B	140 mm
D <sub>1</sub>	370,5 mm
D <sub>a max</sub>	405,4 mm
d <sub>2</sub>	310,3 mm
d <sub>a min</sub>	294,6 mm
d <sub>s</sub>	6,3 mm
n <sub>s</sub>	12,2 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
m	70,6 kg / Weight
C <sub>r</sub>	2290000 N / Dynamic load rating (radial)
e	0,3
Y <sub>1</sub>	2,23
Y <sub>2</sub>	3,32
C <sub>0r</sub>	3950000 N / Static load rating (radial)
Y <sub>0</sub>	2,18



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$n_G$	1420 1/min / Limiting speed
$n_B$	810 1/min
$C_{ur}$	360000 N / Fatigue limit load, radial