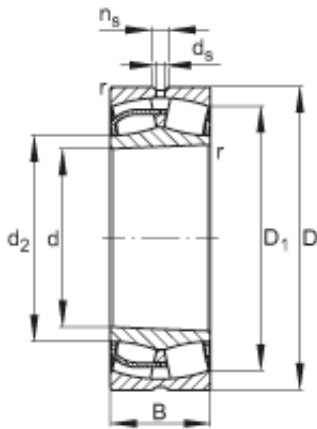




# SNR Bearing Argentina



240 mm x 440 mm x 160 mm FAG 23248-E1-K spherical roller bearings

Bearing No. 23248-E1-K

23248-E1-K Bearing 2D drawings and 3D CAD models

Size	240x440x160 mm
Bore Diameter	240 mm
Outer Diameter	440 mm
Width	160 mm
d	240 mm
D	440 mm
B	160 mm
D <sub>1</sub>	370,8 mm
D <sub>a max</sub>	423 mm
d <sub>2</sub>	280,8 mm
d <sub>a min</sub>	257 mm
d <sub>s</sub>	12,5 mm
n <sub>s</sub>	23,5 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
m	102 kg / Weight
C <sub>r</sub>	2850000 N / Dynamic load rating (radial)
e	0,36
Y <sub>1</sub>	1,87
Y <sub>2</sub>	2,79
C <sub>0r</sub>	4000000 N / Static load rating (radial)
Y <sub>0</sub>	1,83



## SNR Bearing Argentina

$n_G$	1500 1/min / Limiting speed
$n_B$	780 1/min
$C_{ur}$	310000 N / Fatigue limit load, radial