

# NSK 239/710CAE4 spherical roller bearings

What are the dimensions METRIC Design Units of a NSK 239/710CAE4 spherical roller bearings? Manufacturing Service . Get Your Free, Instant Quote

Design Units	METRIC
Bearing Weight	45.000 Kg
Type	NF
Tapered Bore	N
d	287.600 mm
D	440 mm
C – Inner Ring Width	72.000 mm
B – Outer Ring Width	72.000 mm
C0 – Static Radial Rating	1740000 N
C – Dynamic Radial Rating <sup>1</sup>	1030000 N
Reference Thermal Speed Rating (Grease)	690
Reference Thermal Speed Rating (Oil) <sup>2</sup>	790
Cg – Geometry Factor <sup>3</sup>	0.1735
R – Inner Ring To Clear Radius <sup>4</sup>	4.000 mm
r – Outer Ring To Clear Radius <sup>5</sup>	4.000 mm
da – Inner Ring Backing Diameter	306.000 mm
Da – Outer Ring Backing Diameter	422.000 mm