

# NBS NK 12/16 needle roller bearings

NBS NK 12/16 needle roller bearings manufacturer and global supplier of reliable ball 17 mm d and roller ... NBS NK 12/16 needle roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements 10 mm Bearing Width of our targeted industries.

d	17 mm
D	35 mm
Bearing Width	10 mm
Contact Angle	25 °
do – Ball Diameter	4.762500 mm
C0 – Static Radial Rating	2970 N
Ce – Dynamic Radial Rating <sup>1</sup>	6600 N
Limiting Speed (Grease)	46560 rpm
Limiting Speed (Oil)	93120 rpm
Ball Type	Ceramic
Cage Type	CR – Phenolic Outer Land Riding Cage
Bearing Weight	0.038 Kg
Design Units	METRIC
R – Inner Ring To Clear Radius <sup>2</sup>	0.3 mm
r – Outer Ring To Clear Radius <sup>3</sup>	0.3 mm
da – Inner Ring Backing Diameter	21.500 mm
Da – Outer Ring Backing Diameter	31.100 mm