

# NACHI RC4930 cylindrical roller bearings

NACHI RC4930 cylindrical roller bearings SEARCH – Whether it's agriculture or construction equipment 70 mm d your working on, Has the you need.

d	70 mm
D	110 mm
Bearing Width	20 mm
Contact Angle	15 °
do – Ball Diameter	9.525 mm
C0 – Static Radial Rating	18100 N
Ce – Dynamic Radial Rating <sup>1</sup>	27500 N
Limiting Speed (Grease)	18000 rpm
Limiting Speed (Oil)	36000 rpm
Ball Type	Ceramic
Cage Type	CR – Phenolic Outer Land Riding Cage
Bearing Weight	0.626 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
R – Inner Ring To Clear Radius <sup>2</sup>	1.0 mm
r – Outer Ring To Clear Radius <sup>3</sup>	1.0 mm
da – Inner Ring Backing Diameter	77.700 mm
Da – Outer Ring Backing Diameter	102.400 mm