

# KOYO 46364A tapered roller bearings

The online KOYO 46364A tapered roller bearings parts store gives you immediate access to a METRIC Design Unit selection of more than 1.4 million new, used, remanufactured.

Design Unit	METRIC
Bearing Weight	34.200 Kg
Cage Type	EM
Cage Material	Brass
Superseded Part	22328YMW22W46
d	140 mm
D	289.989 mm
B – Inner Ring Width	102 mm
B – Outer Ring Width	102.000 mm
R – Inner Ring To Clear Radius <sup>1</sup>	3.0 mm
r – Outer Ring To Clear Radius <sup>2</sup>	3.0 mm
da – Inner Ring Backing Diameter	182.000 mm
Da – Outer Ring Backing Diameter	270.000 mm
C <sub>0</sub> – Static Radial Rating	1670000 N
C <sub>1</sub> (2) – Dynamic Radial Rating (Two-Rows)	1450000 N
e – ISO Factor <sup>3</sup>	0.33
Y <sub>0</sub> – ISO Factor <sup>4</sup>	2.06
Y <sub>1</sub> – ISO Factor <sup>5</sup>	3.06
Y <sub>2</sub> – ISO Factor <sup>6</sup>	2.01
Reference Thermal Speed Rating (Grease)	1600
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1800
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.0914