

# Timken 22380YMB spherical roller bearings

Welcome METRIC Design Units to the Timken 22380YMB spherical roller bearings NU Type online seller.

Design Units	METRIC
Bearing Weight	188.500 Kg
Type	NU
Tapered Bore	N
d	300.000 mm
D	540.000 mm
C – Inner Ring Width	177.800 mm
B – Outer Ring Width	177.800 mm
C0 – Static Radial Rating	6150000 N
C – Dynamic Radial Rating <sup>1</sup>	3700000 N
Reference Thermal Speed Rating (Grease)	500
Reference Thermal Speed Rating (Oil) <sup>2</sup>	540
Cg – Geometry Factor <sup>3</sup>	0.2262
R – Inner Ring To Clear Radius <sup>4</sup>	5.200 mm
r – Outer Ring To Clear Radius <sup>5</sup>	5.200 mm
da – Inner Ring Backing Diameter	343.000 mm
Da – Outer Ring Backing Diameter	497.000 mm