

# KOYO 6206PC4 deep groove ball bearings

Various types and METRIC Design Unit sizes to accommodate your KOYO 6206PC4 deep groove ball bearings requirements.

Design Unit	METRIC
Bearing Weight	0.4 Kg
Cage Type	EJ
UPC Code	087796080959
Cage Material	Steel
Superseded Part	22207CJW33C3SLA
d	35 mm
D	72 mm
B – Inner Ring Width	23 mm
B – Outer Ring Width	23 mm
R – Inner Ring To Clear Radius <sup>1</sup>	1.0 mm
r – Outer Ring To Clear Radius <sup>2</sup>	1.0 mm
da – Inner Ring Backing Diameter	45.000 mm
Da – Outer Ring Backing Diameter	65.0 mm
C <sub>0</sub> – Static Radial Rating	88000 N
C <sub>1(2)</sub> – Dynamic Radial Rating (Two-Rows)	90500 N
e – ISO Factor <sup>3</sup>	0.31
Y <sub>0</sub> – ISO Factor <sup>4</sup>	2.21
Y <sub>1</sub> – ISO Factor <sup>5</sup>	3.29
Y <sub>2</sub> – ISO Factor <sup>6</sup>	2.16
Reference Thermal Speed Rating (Grease)	6900
Reference Thermal Speed Rating (Oil) <sup>7</sup>	8600
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.041