

# SKF PCZ 1416 E plain bearings

LET OUR SKF PCZ 1416 E plain bearings METRIC Design Unit EXPERTS GET 17.8 Kg Bearing Weight YOU THE PARTS YOU NEED.

Design Unit	METRIC
Bearing Weight	17.8 Kg
Cage Type	EJ
Cage Material	Steel
Superseded Part	22322CJW33W89C3
d	110 mm
D	240 mm
B – Inner Ring Width	80 mm
B – Outer Ring Width	80 mm
R – Inner Ring To Clear Radius <sup>1</sup>	2.500 mm
r – Outer Ring To Clear Radius <sup>2</sup>	2.500 mm
da – Inner Ring Backing Diameter	144.0 mm
Da – Outer Ring Backing Diameter	215.000 mm
C <sub>0</sub> – Static Radial Rating	1050000 N
C <sub>1(2)</sub> – Dynamic Radial Rating (Two-Rows)	949000 N
e – ISO Factor <sup>3</sup>	0.32
Y <sub>0</sub> – ISO Factor <sup>4</sup>	2.08
Y <sub>1</sub> – ISO Factor <sup>5</sup>	3.1
Y <sub>2</sub> – ISO Factor <sup>6</sup>	2.04
Reference Thermal Speed Rating (Grease)	2100
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2500
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.0792