

# AST AST50 20FIB20 plain bearings

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Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0087796300446
Product Group	M06288
Design Unit	METRIC
Bearing Weight	16.80 Kg
Cage Type	EJ
UPC Code	087796300446
Cage Material	Steel
Superseded Part	23036CJW33C3
d – Bore	180 mm
D – Outer Diameter	280 mm
B – Inner Ring Width	74 mm
B – Outer Ring Width	74 mm
R – Inner Ring To Clear Radius1	2.0 mm
r – Outer Ring To Clear Radius2	2.0 mm
da – Inner Ring Backing Diameter	204.000 mm
Da – Outer Ring Backing Diameter	260.000 mm
C0 – Static Radial Rating	1480000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	1020000 N

e – ISO Factor <sup>3</sup>	0.23
Y <sub>0</sub> – ISO Factor <sup>4</sup>	2.91
Y <sub>1</sub> – ISO Factor <sup>5</sup>	4.34
Y <sub>2</sub> – ISO Factor <sup>6</sup>	2.85
Reference Thermal Speed Rating (Grease)	1700
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2000
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.0971