

# AST AST650 80100120 plain bearings

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Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	33.092
EAN	0087796151925
Product Group	B04311
Design Unit	METRIC
Bearing Weight	33.400 Kg
Cage Type	EJ
UPC Code	087796151925
Cage Material	Steel
Superseded Part	24136CJW33
d – Bore	180 mm
D – Outer Diameter	300 mm
B – Inner Ring Width	118 mm
B – Outer Ring Width	118.000 mm
R – Inner Ring To Clear Radius1	2.500 mm
r – Outer Ring To Clear Radius2	2.500 mm
da – Inner Ring Backing Diameter	204.000 mm
Da – Outer Ring Backing Diameter	273.000 mm
C0 – Static Radial Rating	2450000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	1650000 N

e – ISO Factor <sup>3</sup>	0.36
Y <sub>0</sub> – ISO Factor <sup>4</sup>	1.9
Y <sub>1</sub> – ISO Factor <sup>5</sup>	2.82
Y <sub>2</sub> – ISO Factor <sup>6</sup>	1.85
Reference Thermal Speed Rating (Grease)	870
Reference Thermal Speed Rating (Oil) <sup>7</sup>	950
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.0982