



## JOP BEARING MFG. CORP.

### 23176KYMBW906A TIMKEN Tapered Roller Bearings Tapered Single Imperial

Bearing No. 23176KYMBW906A

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
UNSPSC	31171510
Weight	0
Product Group	M06288
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	232.600 Kg
Cage Type	YMB
UPC Code	087796030411
Cage Material	Brass
d - Bore	380.000 mm
D - Outer Diameter	620.000 mm
B - Inner Ring Width	194 mm
B - Outer Ring Width	194.000 mm
R - Inner Ring To Clear Radius <sup>1</sup>	4.000 mm
r - Outer Ring To Clear Radius <sup>2</sup>	4.000 mm
da - Inner Ring Backing Diameter	431.000 mm
Da - Outer Ring Backing Diameter	566.000 mm
C0 - Static Radial Rating	7580000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	4490000 N



## JOP BEARING MFG.CORP.

e - ISO Factor <sup>3</sup>	0.3
Y0 - ISO Factor <sup>4</sup>	2.28
Y1 - ISO Factor <sup>5</sup>	3.39
Y2 - ISO Factor <sup>6</sup>	2.23
Reference Thermal Speed Rating (Grease)	510
Reference Thermal Speed Rating (Oil) <sup>7</sup>	560
Cg - Geometry Factor <sup>8</sup>	0.0895