

# ISB 24026-2RS spherical roller bearings

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Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	42.878
EAN	0087796138520
Product Group	B04311
Internal Clearance	C0-Medium
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Bronze
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Inch – Metric	Metric
Long Description	150MM Straight Bore; 320MM Outside Diameter; 108MM Width; C0-Medium Clearance; Shaft Mount; Double R
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing

Keyword String	Spherical
Manufacturer Item Number	22330 YMBW33
Weight / LBS	88
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
d	5.906 Inch   150 Millimeter
B	4.252 Inch   108 Millimeter
D	12.598 Inch   320 Millimeter
Design Unit	METRIC
Bearing Weight	43 Kg
Cage Type	EMB
UPC Code	087796138520
Superseded Part	22330YMBW33
d – Bore	150 mm
D – Outer Diameter	320.000 mm
B – Inner Ring Width	108 mm
B – Outer Ring Width	108.000 mm
R – Inner Ring To Clear Radius1	3.0 mm
r – Outer Ring To Clear Radius2	3.0 mm
da – Inner Ring Backing Diameter	194.000 mm
Da – Outer Ring Backing Diameter	288.000 mm
C0 – Static Radial Rating	1890000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	1620000 N
e – ISO Factor3	0.33
Y0 – ISO Factor4	2.08
Y1 – ISO Factor5	3.09

Y2 – ISO Factor <sup>6</sup>	2.03
Reference Thermal Speed Rating (Grease)	1500
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1600
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.0884