



## KSB Bearing Sales Co.,Ltd

### 22317EMW33S2C4 TIMKEN Cylindrical Roller Bearings Single Row ISO

Bearing No. 22317EMW33S2C4

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
Product Group	M06288
Design Unit	METRIC
Bearing Weight	7.5 Kg
Cage Type	EM
UPC Code	087796229648
Cage Material	Brass
Superseded Part	22317YMW33S2C4
d - Bore	85 mm
D - Outer Diameter	180 mm
B - Inner Ring Width	60 mm
B - Outer Ring Width	60 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	110.000 mm
Da - Outer Ring Backing Diameter	162.000 mm
C0 - Static Radial Rating	584000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	543000 N
e - ISO Factor <sup>3</sup>	0.32



## KSB Bearing Sales Co.,Ltd

Y0 - ISO Factor <sup>4</sup>	2.11
Y1 - ISO Factor <sup>5</sup>	3.14
Y2 - ISO Factor <sup>6</sup>	2.06
Reference Thermal Speed Rating (Grease)	3000
Reference Thermal Speed Rating (Oil) <sup>7</sup>	3500
Cg - Geometry Factor <sup>8</sup>	0.0662