

# loyal Spherical Roller Bearings/Brass Cage | 23130EMW33W25



**Bearing No. 23130EMW33W25**

Y2 - ISO Factor <sup>6</sup>	2.00 mm0.080 in
Y1 - ISO Factor <sup>5</sup>	2.26
Y0 - ISO Factor <sup>4</sup>	3.45
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.32
Reference Thermal Speed Rating (Grease)	1900
r - Outer Ring "To Clear" Radius <sup>2</sup>	1600
R - Inner Ring "To Clear" Radius <sup>1</sup>	2.00 mm0.080 in
e - ISO Factor <sup>3</sup>	0.29
Design Unit	METRIC
Da - Outer Ring Backing Diameter	229.000 mm9.000 in
da - Inner Ring Backing Diameter	173.000 mm6.800 in
D - Outer Diameter	250.00 mm9.8425 in
d - Bore	150.00 mm5.9055 in