

# loyal Spherical Roller Bearings/Brass Cage | 23328EMBW800C4



**Bearing No. 23328EMBW800C4**

Y2 - ISO Factor <sup>6</sup>	3.00 mm0.120 in
Y1 - ISO Factor <sup>5</sup>	1.61
Y0 - ISO Factor <sup>4</sup>	2.45
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1.65
Reference Thermal Speed Rating (Grease)	1200
r - Outer Ring "To Clear" Radius <sup>2</sup>	1100
R - Inner Ring "To Clear" Radius <sup>1</sup>	3.00 mm0.120 in
e - ISO Factor <sup>3</sup>	0.41
Design Unit	METRIC
Da - Outer Ring Backing Diameter	261.000 mm10.300 in
da - Inner Ring Backing Diameter	175.000 mm6.900 in
D - Outer Diameter	299.993 mm11.8107 in
d - Bore	140.00 mm5.5118 in