

# loyal Spherical Roller Bearings/Brass Cage | 22332KEMBW33W800C4



**Bearing No. 22332KEMBW33W800C4**

Y2 - ISO Factor <sup>6</sup>	3.00 mm0.120 in
Y1 - ISO Factor <sup>5</sup>	2.04
Y0 - ISO Factor <sup>4</sup>	3.11
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.09
Reference Thermal Speed Rating (Grease)	1500
r - Outer Ring "To Clear" Radius <sup>2</sup>	1300
R - Inner Ring "To Clear" Radius <sup>1</sup>	3.00 mm0.120 in
e - ISO Factor <sup>3</sup>	0.32
Design Unit	METRIC
Da - Outer Ring Backing Diameter	306.000 mm12.000 in
da - Inner Ring Backing Diameter	207.000 mm8.100 in
D - Outer Diameter	339.993 mm13.3856 in
d - Bore	160.00 mm6.2992 in