

# loyal Spherical Roller Bearings/Brass Cage | 22324KEMW22C4



**Bearing No. 22324KEMW22C4**

Y2 - ISO Factor <sup>6</sup>	2.5 mm0.100 in
Y1 - ISO Factor <sup>5</sup>	2.07
Y0 - ISO Factor <sup>4</sup>	3.15
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.11
Reference Thermal Speed Rating (Grease)	2200
r - Outer Ring "To Clear" Radius <sup>2</sup>	1900
R - Inner Ring "To Clear" Radius <sup>1</sup>	2.5 mm0.100 in
e - ISO Factor <sup>3</sup>	0.32
Design Unit	METRIC
Da - Outer Ring Backing Diameter	234.000 mm9.200 in
da - Inner Ring Backing Diameter	157.000 mm6.200 in
D - Outer Diameter	259.993 mm10.2359 in
d - Bore	120.00 mm4.7244 in