

# loyal Spherical Roller Bearings/Brass Cage | 23964KEMBW33C3



**Bearing No. 23964KEMBW33C3**

Y2 - ISO Factor <sup>6</sup>	2.5 mm0.100 in
Y1 - ISO Factor <sup>5</sup>	3.71
Y0 - ISO Factor <sup>4</sup>	5.65
Reference Thermal Speed Rating (Oil) <sup>7</sup>	3.79
Reference Thermal Speed Rating (Grease)	1100
r - Outer Ring "To Clear" Radius <sup>2</sup>	900
R - Inner Ring "To Clear" Radius <sup>1</sup>	2.5 mm0.100 in
e - ISO Factor <sup>3</sup>	0.18
Design Unit	METRIC
Da - Outer Ring Backing Diameter	414.000 mm16.300 in
da - Inner Ring Backing Diameter	349.000 mm13.800 in
D - Outer Diameter	440 mm17.3230 in
d - Bore	320.000 mm12.5980 in