

# loyal Spherical Roller Bearings/Brass Cage | 23160KEMBW25AW33W97



**Bearing No. 23160KEMBW25AW33W97**

Y2 - ISO Factor <sup>6</sup>	4.000 mm0.160 in
Y1 - ISO Factor <sup>5</sup>	2.2
Y0 - ISO Factor <sup>4</sup>	3.35
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.25
Reference Thermal Speed Rating (Grease)	760
r - Outer Ring "To Clear" Radius <sup>2</sup>	680
R - Inner Ring "To Clear" Radius <sup>1</sup>	4.000 mm0.160 in
e - ISO Factor <sup>3</sup>	0.3
Design Unit	METRIC
Da - Outer Ring Backing Diameter	453.000 mm17.800 in
da - Inner Ring Backing Diameter	343.000 mm13.500 in
D - Outer Diameter	500.000 mm19.6850 in
d - Bore	300.000 mm11.8110 in