

# loyal Spherical Roller Bearings/Brass Cage | 23034KEMW33C3



**Bearing No. 23034KEMW33C3**

Y2 - ISO Factor <sup>6</sup>	2.00 mm0.080 in
Y1 - ISO Factor <sup>5</sup>	2.95
Y0 - ISO Factor <sup>4</sup>	4.49
Reference Thermal Speed Rating (Oil) <sup>7</sup>	3.02
Reference Thermal Speed Rating (Grease)	2200
r - Outer Ring "To Clear" Radius <sup>2</sup>	1800
R - Inner Ring "To Clear" Radius <sup>1</sup>	2.00 mm0.080 in
e - ISO Factor <sup>3</sup>	0.22
Design Unit	METRIC
Da - Outer Ring Backing Diameter	242.000 mm9.500 in
da - Inner Ring Backing Diameter	192.000 mm7.600 in
D - Outer Diameter	260 mm10.2362 in
d - Bore	170 mm6.6929 in