

# loyal Spherical Roller Bearings/Brass Cage | 24192KYMBW33C3



**Bearing No. 24192KYMBW33C3**

Y2 - ISO Factor <sup>6</sup>	6.000 mm0.240 in
Y1 - ISO Factor <sup>5</sup>	1.8
Y0 - ISO Factor <sup>4</sup>	2.74
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1.84
Reference Thermal Speed Rating (Grease)	230
r - Outer Ring "To Clear" Radius <sup>2</sup>	220
R - Inner Ring "To Clear" Radius <sup>1</sup>	6.000 mm0.240 in
e - ISO Factor <sup>3</sup>	0.37
Design Unit	METRIC
Da - Outer Ring Backing Diameter	692.000 mm27.200 in
da - Inner Ring Backing Diameter	518.000 mm20.400 in
D - Outer Diameter	760.000 mm29.9210 in
d - Bore	460.000 mm18.1100 in