

# loyal Spherical Roller Bearings/Brass Cage | 23180YMBW33W45AC3



**Bearing No. 23180YMBW33W45AC3**

Y2 - ISO Factor <sup>6</sup>	5.000 mm0.200 in
Y1 - ISO Factor <sup>5</sup>	2.27
Y0 - ISO Factor <sup>4</sup>	3.46
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.32
Reference Thermal Speed Rating (Grease)	530
r - Outer Ring "To Clear" Radius <sup>2</sup>	480
R - Inner Ring "To Clear" Radius <sup>1</sup>	5.000 mm0.200 in
e - ISO Factor <sup>3</sup>	0.29
Design Unit	METRIC
Da - Outer Ring Backing Diameter	594.000 mm23.400 in
da - Inner Ring Backing Diameter	454.000 mm17.900 in
D - Outer Diameter	650.000 mm25.5910 in
d - Bore	400.000 mm15.7480 in