

# loyal Spherical Roller Bearings/Brass Cage | 230/1180YMDW33W45AC2



**Bearing No. 230/1180YMDW33W45AC2**

Y2 - ISO Factor <sup>6</sup>	7.000 mm0.280 in
Y1 - ISO Factor <sup>5</sup>	3.42
Y0 - ISO Factor <sup>4</sup>	5.21
Reference Thermal Speed Rating (Oil) <sup>7</sup>	3.5
Reference Thermal Speed Rating (Grease)	170
r - Outer Ring "To Clear" Radius <sup>2</sup>	160
R - Inner Ring "To Clear" Radius <sup>1</sup>	7.000 mm0.280 in
e - ISO Factor <sup>3</sup>	0.19
Design Unit	METRIC
Da - Outer Ring Backing Diameter	1558.000 mm61.340 in
da - Inner Ring Backing Diameter	1293.000 mm50.890 in
D - Outer Diameter	1660.000 mm65.3540 in
d - Bore	1180.000 mm46.4570 in