

# loyal Spherical Roller Bearings/Steel Cage | 22248EJW33W45A



Bearing No. 22248EJW33W45A

Y2 - ISO Factor <sup>6</sup>	3.00 mm0.120 in
Y1 - ISO Factor <sup>5</sup>	2.41
Y0 - ISO Factor <sup>4</sup>	3.67
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.46
Reference Thermal Speed Rating (Grease)	22248CJW33W45A
r - Outer Ring "To Clear" Radius <sup>2</sup>	1300
R - Inner Ring "To Clear" Radius <sup>1</sup>	1100
e - ISO Factor <sup>3</sup>	3.00 mm0.120 in
Design Unit	0.27
Da - Outer Ring Backing Diameter	METRIC
da - Inner Ring Backing Diameter	395.000 mm15.600 in
D - Outer Diameter	283.000 mm11.100 in
d - Bore	440 mm17.3230 in