

# loyal Spherical Roller Bearings/Steel Cage | 22224EJW33W22C2



**Bearing No. 22224EJW33W22C2**

Y2 - ISO Factor <sup>6</sup>	2.00 mm0.080 in
Y1 - ISO Factor <sup>5</sup>	2.64
Y0 - ISO Factor <sup>4</sup>	4.02
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.7
Reference Thermal Speed Rating (Grease)	22224CJW33W22C2
r - Outer Ring "To Clear" Radius <sup>2</sup>	3200
R - Inner Ring "To Clear" Radius <sup>1</sup>	2600
e - ISO Factor <sup>3</sup>	2.00 mm0.080 in
Design Unit	0.25
Da - Outer Ring Backing Diameter	METRIC
da - Inner Ring Backing Diameter	196.000 mm7.700 in
D - Outer Diameter	143.000 mm5.600 in
d - Bore	214.993 mm8.4643 in