



Bearing No. 22252KEMBW33W45AC3

Y2 - ISO Factor <sup>6</sup>	4.000 mm0.160 in
Y1 - ISO Factor <sup>5</sup>	2.41
Y0 - ISO Factor <sup>4</sup>	3.66
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.46
Reference Thermal Speed Rating (Grease)	1200
r - Outer Ring "To Clear" Radius <sup>2</sup>	1000
R - Inner Ring "To Clear" Radius <sup>1</sup>	4.000 mm0.160 in
e - ISO Factor <sup>3</sup>	0.27
Design Unit	METRIC
Da - Outer Ring Backing Diameter	430.000 mm16.900 in
da - Inner Ring Backing Diameter	309.000 mm12.200 in
D - Outer Diameter	480.000 mm18.898 in
d - Bore	260 mm10.2360 in