

# loyal Spherical Roller Bearings/Brass Cage | 239/850KYMBW507C08C3



**Bearing No. 239/850KYMBW507C08C3**

Y2 - ISO Factor <sup>6</sup>	5.000 mm0.200 in
Y1 - ISO Factor <sup>5</sup>	4.31
Y0 - ISO Factor <sup>4</sup>	6.56
Reference Thermal Speed Rating (Oil) <sup>7</sup>	4.4
Reference Thermal Speed Rating (Grease)	300
r - Outer Ring "To Clear" Radius <sup>2</sup>	260
R - Inner Ring "To Clear" Radius <sup>1</sup>	5.000 mm0.200 in
e - ISO Factor <sup>3</sup>	0.15
Design Unit	METRIC
Da - Outer Ring Backing Diameter	1063.000 mm41.900 in
da - Inner Ring Backing Diameter	918.000 mm36.100 in
D - Outer Diameter	1120.000 mm44.0950 in
d - Bore	850.000 mm33.4650 in