

# loyal Spherical Roller Bearings/Brass Cage | 231/530KYMBW905



**Bearing No. 231/530KYMBW905**

Y2 - ISO Factor <sup>6</sup>	6.000 mm0.240 in
Y1 - ISO Factor <sup>5</sup>	2.22
Y0 - ISO Factor <sup>4</sup>	3.38
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.27
Reference Thermal Speed Rating (Grease)	340
r - Outer Ring "To Clear" Radius <sup>2</sup>	310
R - Inner Ring "To Clear" Radius <sup>1</sup>	6.000 mm0.240 in
e - ISO Factor <sup>3</sup>	0.3
Design Unit	METRIC
Da - Outer Ring Backing Diameter	793.000 mm31.200 in
da - Inner Ring Backing Diameter	603.000 mm23.700 in
D - Outer Diameter	870.000 mm34.2520 in
d - Bore	530.000 mm20.8660 in