

# loyal Spherical Roller Bearings/Brass Cage | 24088YMBW33W45AW25C3



**Bearing No. 24088YMBW33W45AW25C3**

|                                                   |                      |
|---------------------------------------------------|----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 5.000 mm0.200 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 2.26                 |
| Y0 - ISO Factor <sup>4</sup>                      | 3.44                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.31                 |
| Reference Thermal Speed Rating (Grease)           | 450                  |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 410                  |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 5.000 mm0.200 in     |
| e - ISO Factor <sup>3</sup>                       | 0.29                 |
| Design Unit                                       | METRIC               |
| Da - Outer Ring Backing Diameter                  | 603.000 mm23.700 in  |
| da - Inner Ring Backing Diameter                  | 485.000 mm19.100 in  |
| D - Outer Diameter                                | 650.000 mm25.5910 in |
| d - Bore                                          | 440.000 mm17.3230 in |