



**Bearing No. 23988KEMBW33W45A**

|                                                   |                      |
|---------------------------------------------------|----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 3.00 mm0.120 in      |
| Y1 - ISO Factor <sup>5</sup>                      | 3.84                 |
| Y0 - ISO Factor <sup>4</sup>                      | 5.85                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 3.93                 |
| Reference Thermal Speed Rating (Grease)           | 710                  |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 600                  |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 3.00 mm0.120 in      |
| e - ISO Factor <sup>3</sup>                       | 0.17                 |
| Design Unit                                       | METRIC               |
| Da - Outer Ring Backing Diameter                  | 566.000 mm22.300 in  |
| da - Inner Ring Backing Diameter                  | 479.000 mm18.900 in  |
| D - Outer Diameter                                | 600.000 mm23.6220 in |
| d - Bore                                          | 440.000 mm17.3230 in |