



**Bearing No. 230/500YMBW25BW534**

|   |                      |
|---|----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 5.000 mm0.200 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 3.18                 |
| Y0 - ISO Factor <sup>4</sup>                      | 4.85                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 3.26                 |
| Reference Thermal Speed Rating (Grease)           | 580                  |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 510                  |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 5.000 mm0.200 in     |
| e - ISO Factor <sup>3</sup>                       | 0.21                 |
| Design Unit                                       | METRIC               |
| Da - Outer Ring Backing Diameter                  | 673.000 mm26.500 in  |
| da - Inner Ring Backing Diameter                  | 550.000 mm21.700 in  |
| D - Outer Diameter                                | 720.000 mm28.3470 in |
| d - Bore  | 500.000 mm19.6850 in |