



Bearing No. 230/850YMBW45W805C6

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 6.000 mm0.240 in      |
| Y1 - ISO Factor <sup>5</sup>                      | 3.3                   |
| Y0 - ISO Factor <sup>4</sup>                      | 5.02                  |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 3.37                  |
| Reference Thermal Speed Rating (Grease)           | 280                   |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 250                   |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 6.000 mm0.240 in      |
| e - ISO Factor <sup>3</sup>                       | 0.2                   |
| Design Unit                                       | METRIC                |
| Da - Outer Ring Backing Diameter                  | 1139.000 mm44.800 in  |
| da - Inner Ring Backing Diameter                  | 938.000 mm36.900 in   |
| D - Outer Diameter                                | 1220.000 mm48.0320 in |
| d - Bore                                          | 850.000 mm33.4650 in  |