



Bearing No. 24172EMBW33W45AC3

|                                                   |                      |
|---------------------------------------------------|----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 4.000 mm0.160 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 1.75                 |
| Y0 - ISO Factor <sup>4</sup>                      | 2.67                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 1.79                 |
| Reference Thermal Speed Rating (Grease)           | 340                  |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 320                  |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 4.000 mm0.160 in     |
| e - ISO Factor <sup>3</sup>                       | 0.38                 |
| Design Unit                                       | METRIC               |
| Da - Outer Ring Backing Diameter                  | 545.000 mm21.400 in  |
| da - Inner Ring Backing Diameter                  | 406.000 mm16.000 in  |
| D - Outer Diameter                                | 600.000 mm23.6220 in |
| d - Bore                                          | 360.000 mm14.1730 in |