



Bearing No. 23148EJW507C08

|                                                   |                     |
|---------------------------------------------------|---------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 3.00 mm0.120 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 2.23                |
| Y0 - ISO Factor <sup>4</sup>                      | 3.4                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.28                |
| Reference Thermal Speed Rating (Grease)           | 23148CJW507C08      |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 1000                |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 910                 |
| e - ISO Factor <sup>3</sup>                       | 3.00 mm0.120 in     |
| Design Unit                                       | 0.3                 |
| Da - Outer Ring Backing Diameter                  | METRIC              |
| da - Inner Ring Backing Diameter                  | 364.000 mm14.300 in |
| D - Outer Diameter                                | 276.000 mm10.900 in |
| d - Bore                                          | 400 mm15.748 in     |