



Bearing No. 23948EMW33

|   |                      |
|---|----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 2.00 mm0.080 in      |
| Y1 - ISO Factor <sup>5</sup>                      | 4.07                 |
| Y0 - ISO Factor <sup>4</sup>                      | 6.2                  |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 4.16                 |
| Reference Thermal Speed Rating (Grease)           | 1600                 |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 1300                 |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 2.00 mm0.080 in      |
| e - ISO Factor <sup>3</sup>                       | 0.16                 |
| Design Unit                                       | METRIC               |
| Da - Outer Ring Backing Diameter                  | 304.000 mm12.000 in  |
| da - Inner Ring Backing Diameter                  | 260.000 mm10.200 in  |
| D - Outer Diameter                                | 320.000 mm12.5984 in |
| d - Bore  | 240.000 mm9.4488 in  |