



Bearing No. 22352KEMBW33W45AC3

|                                                   |                      |
|---------------------------------------------------|----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 5.000 mm0.200 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 2.08                 |
| Y0 - ISO Factor <sup>4</sup>                      | 3.17                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.13                 |
| Reference Thermal Speed Rating (Grease)           | 810                  |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 730                  |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 5.000 mm0.200 in     |
| e - ISO Factor <sup>3</sup>                       | 0.32                 |
| Design Unit                                       | METRIC               |
| Da - Outer Ring Backing Diameter                  | 475.000 mm18.700 in  |
| da - Inner Ring Backing Diameter                  | 321.000 mm12.600 in  |
| D - Outer Diameter                                | 540.000 mm21.2600 in |
| d - Bore                                          | 260 mm10.2360 in     |