



Bearing No. 231/530KYMBW905C4

|                                                   |                      |
|---------------------------------------------------|----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 6.000 mm0.240 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 2.22                 |
| Y0 - ISO Factor <sup>4</sup>                      | 3.38                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.27                 |
| Reference Thermal Speed Rating (Grease)           | 340                  |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 310                  |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 6.000 mm0.240 in     |
| e - ISO Factor <sup>3</sup>                       | 0.3                  |
| Design Unit                                       | METRIC               |
| Da - Outer Ring Backing Diameter                  | 793.000 mm31.200 in  |
| da - Inner Ring Backing Diameter                  | 603.000 mm23.700 in  |
| D - Outer Diameter                                | 870.000 mm34.2520 in |
| d - Bore                                          | 530.000 mm20.8660 in |