

# loyal Spherical Roller Bearings/Steel Cage | 24040EJW33W21A



**Bearing No. 24040EJW33W21A**

|                                                   |                     |
|---------------------------------------------------|---------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 2.00 mm0.080 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 2.12                |
| Y0 - ISO Factor <sup>4</sup>                      | 3.22                |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.16                |
| Reference Thermal Speed Rating (Grease)           | 24040CJW33W21A      |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 1300                |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 1100                |
| e - ISO Factor <sup>3</sup>                       | 2.00 mm0.080 in     |
| Design Unit                                       | 0.31                |
| Da - Outer Ring Backing Diameter                  | METRIC              |
| da - Inner Ring Backing Diameter                  | 286.000 mm11.200 in |
| D - Outer Diameter                                | 223.000 mm8.800 in  |
| d - Bore                                          | 310 mm12.2047 in    |