

# Spindle Angular Contact Ball Bearings (9300HX, 9100HX) | 3MMVC9312HX



Bearing No. 3MMVC9312HX

|                                               |                                      |
|-----------------------------------------------|--------------------------------------|
| Weight                                        | 80.200 mm3.160 in                    |
| Radius Rs min                                 | 1 mm0.039 in                         |
| Outside Ring Width B                          | 1 mm0.039 in                         |
| Outside Diameter D                            | 41520 rpm                            |
| Features                                      | 20760 rpm                            |
| Cr - Dynamic Load Rating                      | 8.73130 mm11/32 in                   |
| C0r - Static Load Rating                      | METRIC                               |
| Bore Size d                                   | 65.300 mm2.570 in                    |
| Clearance                                     | 85.00 mm3.3465 in                    |
| Bearing Type                                  | 60.00 mm0.5118 in                    |
| Grease Reference Speed                        | 25 °                                 |
| Oil Reference Speed                           | 14278 N3210 lbf                      |
| r - Outer Ring "To Clear" Radius <sup>3</sup> | CR - Phenolic Outer Land Riding Cage |