

# loyal Spindle Angular Contact Ball Bearings (9300HX, 9100HX) | 3MMV9100HX



**Bearing No. 3MMV9100HX**

|                                               |                                      |
|-----------------------------------------------|--------------------------------------|
| Weight                                        | 23.200 mm0.920 in                    |
| Radius Rs min                                 | 0.30 mm0.012 in                      |
| Outside Ring Width B                          | 0.30 mm0.012 in                      |
| Outside Diameter D                            | 154400 rpm                           |
| Features                                      | 77200 rpm                            |
| Cr - Dynamic Load Rating                      | 3.968750 mm5/32 in                   |
| C0r - Static Load Rating                      | METRIC                               |
| Bore Size d                                   | 13.300 mm0.530 in                    |
| Clearance                                     | 26.00 mm1.0236 in                    |
| Bearing Type                                  | 10.00 mm0.3937 in                    |
| Grease Reference Speed                        | 25 °                                 |
| Oil Reference Speed                           | 3170 N710 lbf                        |
| r - Outer Ring "To Clear" Radius <sup>3</sup> | CR - Phenolic Outer Land Riding Cage |