

# Angular Contact Ball Bearings (9300WI, 9100WI, 200WI, 300WI) | 2MV218WI



**Bearing No. 2MV218WI**

|                                               |                                      |
|-----------------------------------------------|--------------------------------------|
| Weight                                        | 148.0 mm5.830 in                     |
| Radius Rs min                                 | 2.00 mm0.079 in                      |
| Outside Ring Width B                          | 2.00 mm0.079 in                      |
| Outside Diameter D                            | 17800 rpm                            |
| Features                                      | 8900 rpm                             |
| Cr - Dynamic Load Rating                      | 22.225 mm7/8 in                      |
| C0r - Static Load Rating                      | METRIC                               |
| Bore Size d                                   | 102.700 mm4.050 in                   |
| Clearance                                     | 160.00 mm6.2992 in                   |
| Bearing Type                                  | 90.00 mm3.5433 in                    |
| Grease Reference Speed                        | 15 °                                 |
| Oil Reference Speed                           | 129900 N29200 lbf                    |
| r - Outer Ring "To Clear" Radius <sup>3</sup> | CR - Phenolic Outer Land Riding Cage |