

6.8 TAPERED ROLLER BEARING SPECIFICATIONS

NOTE:

This table is for identification purposes only and should not be used for manufacturing data. Use the standard part number when sourcing from suppliers other than ARB.

Some bearing manufacturers may offer equivalent bearings under their own variations of the standard part number shown.

| PART # | STANDARD BEARING PART NUMBERING | OUTSIDE Ø mm[in] | INSIDE Ø mm[in] | THICKNESS mm[in] |
|--------|---------------------------------|------------------|-----------------|------------------|
| 160101 | LM104949 – LM104912 | 82.93 [3.265] | 50.80 [2.000] | 21.59 [0.850] |
| 160102 | L507949 – L507910 | 87.31 [3.437] | 57.15 [2.250] | 18.26 [0.719] |
| 160103 | 469 – 453X | 104.78 [4.125] | 57.15 [2.250] | 30.16 [1.187] |
| 160104 | LM603049 – LM603011 | 77.79 [3.063] | 45.24 [1.781] | 19.84 [0.781] |
| 160105 | LM501349 – LM501310 | 73.43 [2.891] | 41.28 [1.625] | 19.56 [0.770] |
| 160106 | 17887 – 17831 | 79.99 [3.149] | 45.23 [1.781] | 19.84 [0.781] |
| 160107 | 387A – 382A | 96.84 [3.813] | 57.15 [2.250] | 21.00 [0.827] |
| 160109 | LM102949 – LM102910 | 73.43 [2.891] | 45.24 [1.781] | 19.56 [0.770] |
| 160110 | JLM506849 – JLM506810 | 90.00 [3.543] | 55.00 [2.165] | 23.00 [0.906] |
| 160112 | LM104949 – LM104911 | 82.55 [3.250] | 50.80 [2.000] | 21.59 [0.850] |
| 160113 | 39250 – 39412 | 104.78 [4.125] | 63.50 [2.500] | 21.43 [0.844] |
| 160114 | LM102949 – LM102911 | 73.43 [2.891] | 45.24 [1.781] | 21.43 [0.844] |
| 160115 | LM806649 – LM806610 | 88.90 [3.500] | 53.98 [2.125] | 19.05 [0.750] |
| 160116 | 32010X – 32010X | 80.00 [3.150] | 50.00 [1.969] | 20.00 [0.787] |
| 160117 | LM503349 – LM503310 | 74.98 [2.952] | 45.99 [1.811] | 18.00 [0.709] |
| 160118 | TR100802-1 – TR100802-2 | 83.00 [3.268] | 50.00 [1.969] | 20.70 [0.815] |
| 160119 | HCSTA5383LFT | 83.00 [3.268] | 53.00 [2.087] | 24.15 [0.951] |
| 160120 | 32210-32210 | 90.00[3.543] | 50.00[1.968] | 24.75[0.974] |