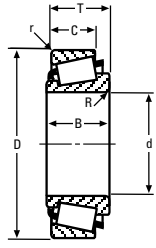
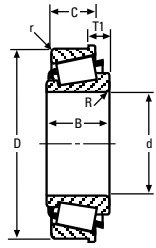


M20700 – 217000 SERIES

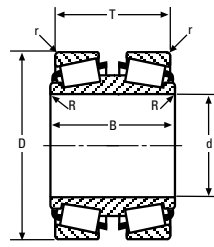
6



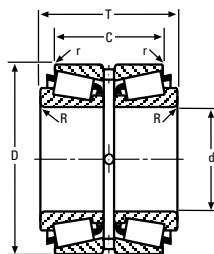
SINGLE ROW



SINGLE ROW WITH FLANGE



DOUBLE CONE



DOUBLE CUP

| CONE | | | Max Shaft Fillet Radii R ① | Weight | CUP | | | Max Hs'ng Fillet Radii r ① | Weight | BEARING WIDTH T | Remarks |
|------------------------|-------------------|-------------------|----------------------------|----------------------|--|--------------------|------------------|----------------------------|----------------------|-------------------|--|
| Number | BORE d | WIDTH B | | | Number | OUTSIDE DIA D | WIDTH C | | | | |
| M207000 Series | | | | | | | | | | | |
| †JM207049 | 55.000 2.1654 | 29.000 1.1417 | 1.5 .06 | .59 kg 1.29 lb | †JM207010 | 95.000 3.7402 | 23.500 .9252 | 2.5 .10 | .25 kg .56 lb | 29.000 1.1417 | |
| †JM207049A | 55.000 2.1654 | 29.000 1.1417 | 6.0 .24 | .56 kg 1.24 lb | †JM207010A | 95.000 3.7402 | 24.500 .9646 | 2.0 .08 | .28 kg .62 lb | 30.000 1.1811 | |
| 210000 Series | | | | | | | | | | | |
| EE210700D | 177.800 7.0000 | 107.950 4.2500 | 1.5 .06 | 33.46 kg 73.78 lb | 211300 | 330.200 13.0000 | 42.862 1.6875 | 3.3 .13 | 6.68 kg 14.72 lb | 111.125 4.3750 | |
| EE210750D | 190.500 7.5000 | 107.950 4.2500 | 3.3 .13 | 30.35 kg 66.92 lb | | | | | | | |
| EE210752D | 190.500 7.5000 | 114.300 4.5000 | 3.3 .13 | 30.75 kg 67.81 lb | | | | | | | |
| EE210753 | 190.500 7.5000 | 61.912 2.4375 | 7.0 .28 | 13.17 kg 29.03 lb | 211300 | 330.200 13.0000 | 42.862 1.6875 | 3.3 .13 | 6.68 kg 14.72 lb | 63.500 2.5000 | |
| | | | | | 211301XD | 330.200 13.0000 | 98.425 3.8750 | 1.5 .06 | 16.22 kg 35.77 lb | 139.700 5.5000 | |
| H211700 Series | | | | | | | | | | | |
| †JH211749 | 65.000 2.5591 | 38.500 1.5157 | 3.0 .12 | 1.25 kg 2.76 lb | †JH211710 | 120.000 4.7244 | 32.000 1.2598 | 2.5 .10 | .61 kg 1.36 lb | 39.000 1.5354 | |
| †JH211749A | 65.000 2.5591 | 38.500 1.5157 | 7.0 .28 | 1.22 kg 2.68 lb | | | | | | | |
| †JH211749E | 65.000 2.5591 | 44.000 1.7323 | 3.0 .12 | 1.74 kg 3.84 lb | JH211749E may be paired with all single cups corresponding to JH211749 and will require 1.000 mm (.0394 in) to be added to the T-width values. | | | | | | |
| HM212000 Series | | | | | | | | | | | |
| HM212044 | 60.325 2.3750 | 38.354 1.5100 | 8.0 .31 | 1.45 kg 3.19 lb | HM212010 | 122.238 4.8125 | 29.718 1.1700 | 1.5 .06 | .60 kg 1.32 lb | 38.100 1.5000 | HM212049V: MADE FROM VACUUM MELT STEEL |
| HM212046 | 63.500 2.5000 | 38.354 1.5100 | 3.5 .14 | 1.37 kg 3.02 lb | HM212011 | 122.238 4.8125 | 29.718 1.1700 | 3.3 .13 | .60 kg 1.32 lb | 38.100 1.5000 | HM212011V: MADE FROM VACUUM MELT STEEL |
| HM212046C | 63.500 2.5000 | 38.354 1.5100 | 3.5 .14 | 1.37 kg 3.02 lb | *HM212011V | 122.238 4.8125 | 29.718 1.1700 | 3.3 .13 | .59 kg 1.29 lb | 38.100 1.5000 | |
| HM212047 | 63.500 2.5000 | 38.354 1.5100 | 7.0 .28 | 1.36 kg 2.99 lb | | | | | | | |
| HM212049 | 66.675 2.6250 | 38.354 1.5100 | 3.5 .14 | 1.27 kg 2.80 lb | | | | | | | |
| HM212049A | 66.675 2.6250 | 38.354 1.5100 | 5.5 .22 | 1.26 kg 2.79 lb | | | | | | | |
| *HM212049V | 66.675 2.6250 | 38.354 1.5100 | 3.5 .14 | 1.27 kg 2.80 lb | | | | | | | |
| HM212049X | 66.675 2.6250 | 38.354 1.5100 | 7.0 .28 | 1.26 kg 2.77 lb | | | | | | | |
| H212700 Series | | | | | | | | | | | |
| H212749 | 65.987 2.5979 | 41.500 1.6339 | 7.0 .28 | 1.46 kg 3.21 lb | H212710 | 123.975 4.8809 | 34.000 1.3386 | 3.5 .14 | .67 kg 1.47 lb | 41.500 1.6339 | |
| 213000 Series | | | | | | | | | | | |
| EE213362 | 92.075 3.6250 | 73.025 2.8750 | 9.7 .38 | 7.88 kg 17.37 lb | 213843 | 214.312 8.4375 | 53.975 2.1250 | 6.4 .25 | 4.45 kg 9.81 lb | 73.025 2.8750 | |
| 215000 Series | | | | | | | | | | | |
| *EE215040 | 101.600 4.0000 | 73.025 2.8750 | 6.4 .25 | 10.44 kg 23.03 lb | 215096 | 250.825 9.8750 | 50.800 2.0000 | 3.3 .13 | 6.90 kg 15.22 lb | 76.200 3.0000 | EE215040: EXTENDED LARGE RIB |
| | | | | | 215098 | 250.825 9.8750 | 50.800 2.0000 | 6.4 .25 | 6.81 kg 15.02 lb | 76.200 3.0000 | |
| HM215200 Series | | | | | | | | | | | |
| HM215249 | 75.987 2.9916 | 39.000 1.5354 | 7.0 .28 | 1.46 kg 3.21 lb | HM215210 | 131.976 5.1959 | 32.000 1.2598 | 3.5 .14 | .65 kg 1.44 lb | 39.000 1.5354 | |
| 217000 Series | | | | | | | | | | | |
| EE217056 | 146.050 5.7500 | 73.025 2.8750 | 6.4 .25 | 12.91 kg 28.46 lb | 217112 | 285.750 11.2500 | 55.562 2.1875 | 6.4 .25 | 7.36 kg 16.22 lb | 76.200 3.0000 | |
| EE217060 | 152.400 6.0000 | 73.025 2.8750 | 1.5 .06 | 12.05 kg 26.58 lb | | | | | | | |
| EE217062X | 158.750 6.2500 | 73.025 2.8750 | 13.5 .53 | 11.48 kg 25.32 lb | | | | | | | |
| EE217064 | 146.050 5.7500 | 73.025 2.8750 | 1.3 .05 | 12.91 kg 28.46 lb | | | | | | | |

217000 SERIES CONTINUED ON NEXT PAGE

①These Maximum Fillet Radii will be cleared by the Cone or Cup Radii.
†Bore or O.D. shown are maximum dimensions. *See Remarks Column.