

36000 – 39000 SERIES

| CONE | | | Max Shaft Fillet Radii R ① | Weight | CUP | | | Max Hs'ng Fillet Radii r ① | Weight | BEAR-ING | Remarks | |
|----------------------|--------------------|------------------|----------------------------|--------------------|--|---------------------|------------------|----------------------------|--------------------|------------------|---|--|
| Number | BORE d | WIDTH B | | | Number | OUTSIDE DIA D | WIDTH C | | | WIDTH T | | |
| 36000 Series | | | | | | | | | | | | |
| 36137 | 34.925 1.3750 | 29.845 1.1750 | 1.5 .06 | .39 kg .86 lb | 36300 | 76.200 3.0000 | 23.812 .9375 | 3.3 .13 | .23 kg .51 lb | 29.370 1.1563 | | |
| 36600 Series | | | | | | | | | | | | |
| 36686 | 142.875 5.6250 | 28.575 1.1250 | 1.5 .06 | 1.71 kg 3.77 lb | 36620 | 193.675 7.6250 | 23.020 .9063 | 1.5 .06 | .72 kg 1.59 lb | 28.575 1.1250 | 36620-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION | |
| 36690 | 146.050 5.7500 | 28.575 1.1250 | 1.5 .06 | 1.55 kg 3.41 lb | *36620-B | 193.675 7.6250 | 23.020 .9063 | 1.5 .06 | .77 kg 1.69 lb | 9.525 .3750 | 36620D : GROOVE IN OD CENTER HOLES IN OD CENTER | |
| 36690P | 146.050 5.7500 | 28.575 1.1250 | 1.5 .06 | 1.58 kg 3.48 lb | *36620D | 193.675 7.6250 | 53.975 2.1250 | .8 .03 | 1.70 kg 3.76 lb | 65.084 2.5624 | 36620DC : HOLES IN OD CENTER | |
| 36691 | 146.050 5.7500 | 28.575 1.1250 | 4.8 .19 | 1.51 kg 3.33 lb | *36620DC | 193.675 7.6250 | 53.975 2.1250 | .8 .03 | 1.71 kg 3.77 lb | 65.084 2.5624 | | |
| | | | | | 36620P | 193.675 7.6250 | 23.020 .9063 | 1.5 .06 | .72 kg 1.59 lb | 28.575 1.1250 | | |
| | | | | | 36626 | 203.200 8.0000 | 23.020 .9063 | 1.5 .06 | 1.25 kg 2.76 lb | 28.575 1.1250 | | |
| 36900 Series | | | | | | | | | | | | |
| 36990 | 177.800 7.0000 | 30.162 1.1875 | 1.5 .06 | 2.00 kg 4.41 lb | 36920 | 227.012 8.9375 | 23.020 .9063 | 1.5 .06 | .90 kg 1.98 lb | 30.163 1.1875 | 36920CD : GROOVE IN OD CENTER HOLES IN OD CENTER | |
| | | | | | *36920CD | 227.012 8.9375 | 52.388 2.0625 | .8 .03 | 2.06 kg 4.54 lb | 66.673 2.6249 | | |
| 37000 Series | | | | | | | | | | | | |
| *37425 | 107.950 4.2500 | 21.438 .8440 | 3.5 .14 | .88 kg 1.94 lb | 37624 | 158.750 6.2500 | 15.875 .6250 | 1.0 .04 | .50 kg 1.09 lb | 23.020 .9063 | 37425: FRONTFACE CHAMFER | |
| *37431 | 109.538 4.3125 | 21.438 .8440 | 3.5 .14 | .84 kg 1.84 lb | *37625-B | 158.750 6.2500 | 15.875 .6250 | 3.3 .13 | .55 kg 1.21 lb | 11.908 .4688 | 37431: FRONTFACE CHAMFER | |
| *37431A | 109.538 4.3125 | 21.438 .8440 | 5.0 .20 | .83 kg 1.83 lb | *37625RB | 158.750 6.2500 | 15.875 .6250 | 3.3 .13 | .51 kg 1.12 lb | 23.020 .9063 | 37431A: FRONTFACE CHAMFER | |
| *37431AX | 109.538 4.3125 | 21.438 .8440 | 5.0 .20 | .83 kg 1.83 lb | 37625 | 158.750 6.2500 | 15.875 .6250 | 3.3 .13 | .47 kg 1.04 lb | 23.020 .9063 | 37431AX: FRONTFACE CHAMFER | |
| *37431W | 109.538 4.3125 | 21.438 .8440 | 3.5 .14 | .83 kg 1.82 lb | *37626DC | 158.750 6.2500 | 39.688 1.5625 | .8 .03 | 1.29 kg 2.85 lb | 53.978 2.1251 | 37431W: FRONTFACE CHAMFER | |
| | | | | | *37626D | 158.750 6.2500 | 39.688 1.5625 | .8 .03 | 1.29 kg 2.85 lb | 53.978 2.1251 | 37625-B : FLANGE ON OD FRONTFACE, BEARING WIDTH IS T1 DIMENSION | |
| | | | | | | | | | | | 37625RB : GROOVE IN OD FRONTFACE | |
| | | | | | | | | | | | 37626D : GROOVE IN OD CENTER HOLES IN OD CENTER | |
| | | | | | | | | | | | 37626DC : HOLES IN OD CENTER | |
| M38500 Series | | | | | | | | | | | | |
| M38545 | 33.338 1.3125 | 20.638 .8125 | 3.5 .14 | .23 kg .51 lb | M38510 | 66.675 2.6250 | 16.670 .6563 | 2.3 .09 | .11 kg .24 lb | 20.638 .8125 | M38545T: TAPERED BORE | |
| *M38545T | 33.338 1.3125 | 20.638 .8125 | .8 .03 | .23 kg .51 lb | M38511 | 65.987 2.5979 | 16.670 .6563 | 2.3 .09 | .10 kg .22 lb | 20.638 .8125 | | |
| M38547 | 34.988 1.3775 | 20.638 .8125 | 3.5 .14 | .22 kg .48 lb | M38512 | 66.421 2.6150 | 16.670 .6563 | 2.3 .09 | .11 kg .23 lb | 20.638 .8125 | | |
| M38549 | 34.925 1.3750 | 20.638 .8125 | 3.5 .14 | .22 kg .48 lb | M38514 | 68.262 2.6875 | 16.670 .6563 | 2.3 .09 | .13 kg .29 lb | 20.638 .8125 | | |
| M38549H | 34.925 1.3750 | 20.638 .8125 | 3.5 .14 | .22 kg .49 lb | | | | | | | | |
| 38800 Series | | | | | | | | | | | | |
| 38880 | 263.525 10.3750 | 28.575 1.1250 | 1.5 .06 | 3.33 kg 7.35 lb | 38820 | 325.438 12.8125 | 25.400 1.0000 | 1.5 .06 | 1.88 kg 4.14 lb | 28.575 1.1250 | 38884: EXTENDED SMALL RIB SPECIAL FRONTFACE RADIUS | |
| 38885 | 266.700 10.5000 | 28.575 1.1250 | 1.5 .06 | 3.04 kg 6.70 lb | | | | | | | 38886: EXTENDED SMALL RIB SPECIAL FRONTFACE RADIUS | |
| *38884 | 266.560 10.4945 | 33.470 1.3177 | 1.5 .06 | 3.47 kg 7.65 lb | 38884 and grouped cones may be paired with all single cups corresponding to 38880 and will require .925 mm (.0364 in) to be added to the T-width values. | | | | | | | |
| *38886 | 266.700 10.5000 | 33.470 1.3177 | 1.5 .06 | 3.45 kg 7.61 lb | | | | | | | | |
| 39000 Series | | | | | | | | | | | | |
| *39225DA | 57.150 2.2500 | 84.125 3.3120 | .8 .03 | 1.97 kg 4.35 lb | 39412 | 104.775 4.1250 | 15.875 .6250 | 2.0 .08 | .18 kg .40 lb | 42.853 1.6871 | 39224DA: ASYMMETRICAL BEARING HOLES IN OD LEFTFACE | |

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

39000 SERIES CONTINUED ON NEXT PAGE

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