



| Unit NO.  | Dimensions ( mm / in. )                  |               |              |               |               |               |                |              |                |                |                 |               |               |                |                |               |  | Bearing No. | Housing No.                          | Weight (kg) |
|---|--|---------------|--------------|---------------|---------------|---------------|----------------|--------------|----------------|----------------|-----------------|---------------|---------------|----------------|----------------|---------------|--|-------------|--------------------------------------|-------------|
|   | d  | o             | g            | p             | q             | s             | b              | k            | e              | a              | w               | j             | l             | h              | B <sub>1</sub> | n             |  |             |                                      |             |
| <b>HCT204</b><br>204-12                               | 20<br>3/4                                | 16<br>5/8     | 10<br>25/64  | 51<br>1-1/16  | 32<br>1-1/4   | 19<br>3/4     | 51<br>2-1/64   | 12<br>15/32  | 76<br>2-63/64  | 89<br>3-1/2    | 94<br>3-11/16   | 32<br>1-1/4   | 21<br>13/16   | 61<br>2-13/32  | 43.7<br>1.720  | 17.1<br>0.673 | <b>HC204</b><br>HC204-12                                     | T204        | 0.78<br>0.78                         |             |
| <b>HCT205</b><br>205-13<br>205-14<br>205-15<br>205-16 | 25<br>13/16<br>7/8<br>15/16<br>1         | 16<br>5/8     | 10<br>25/64  | 51<br>2-1/64  | 32<br>1-1/4   | 19<br>3/4     | 51<br>2-1/64   | 12<br>15/32  | 76<br>2-63/64  | 89<br>3-1/2    | 97<br>3-13/16   | 32<br>1-1/4   | 24<br>15/16   | 62<br>2-7/16   | 44.4<br>1.748  | 17.5<br>0.689 | <b>HC205</b><br>HC205-13<br>HC205-14<br>HC205-15<br>HC205-16 | T205        | 0.86<br>0.91<br>0.90<br>0.88<br>0.86 |             |
| <b>HCT206</b><br>206-17<br>206-18<br>206-19<br>206-20 | 30<br>1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 16<br>5/8     | 10<br>25/64  | 56<br>2-7/32  | 37<br>1-29/64 | 22<br>55/64   | 57<br>2-1/4    | 12<br>15/32  | 89<br>3-1/2    | 102<br>4-1/64  | 113<br>4-29/64  | 37<br>4-29/64 | 28<br>1-3/32  | 70<br>2-3/4    | 48<br>1.906    | 18.3<br>0.720 | <b>HC206</b><br>HC206-17<br>HC206-18<br>HC206-19<br>HC206-20 | T206        | 1.29<br>1.34<br>1.31<br>1.29<br>1.26 |             |
| <b>HCT207</b><br>207-20<br>207-21<br>207-22<br>207-23 | 35<br>1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 16<br>5/8     | 13<br>33/64  | 64<br>2-33/64 | 37<br>1-29/64 | 22<br>55/64   | 64<br>2-33/64  | 12<br>15/32  | 89<br>3-1/2    | 102<br>4-1/64  | 129<br>5-5/64   | 37<br>1-29/64 | 30<br>1-3/16  | 78<br>3-5/64   | 51.1<br>20.12  | 18.8<br>0.740 | <b>HC207</b><br>HC207-20<br>HC207-21<br>HC207-22<br>HC207-23 | T207        | 1.70<br>1.77<br>1.73<br>1.70<br>1.68 |             |
| <b>HCT208</b><br>208-24<br>208-25                     | 40<br>1-1/2<br>1-9/16                    | 19<br>3/4     | 16<br>5/8    | 83<br>3-17/64 | 49<br>1-15/16 | 29<br>1-9/64  | 83<br>3-17/64  | 16<br>5/8    | 102<br>4-1/64  | 114<br>4-31/64 | 144<br>5-43/64  | 49<br>1-15/16 | 33<br>1-5/16  | 89<br>3-1/2    | 56.3<br>2.217  | 21.4<br>0.843 | <b>HC208</b><br>HC208-24<br>HC208-25                         | T208        | 2.45<br>2.50<br>2.46                 |             |
| <b>HCT209</b><br>209-26<br>209-27<br>209-28           | 45<br>1-5/8<br>1-11/16<br>1-3/4          | 19<br>3/4     | 16<br>5/8    | 83<br>3-17/64 | 49<br>1-15/16 | 29<br>1-9/64  | 83<br>3-17/64  | 16<br>5/8    | 102<br>4-1/64  | 117<br>4-39/64 | 144<br>5-43/64  | 49<br>1-15/16 | 35<br>1-3/8   | 87<br>3-27/64  | 56.3<br>2.217  | 21.4<br>0.843 | <b>HC209</b><br>HC209-26<br>HC209-27<br>HC209-28             | T209        | 2.47<br>2.58<br>2.53<br>2.49         |             |
| <b>HCT210</b><br>210-29<br>210-30<br>210-31<br>210-32 | 50<br>1-13/16<br>1-7/8<br>1-15/16<br>2   | 19<br>3/4     | 16<br>5/8    | 83<br>3-17/64 | 49<br>1-15/16 | 29<br>1-9/64  | 86<br>3-25/64  | 16<br>5/8    | 102<br>4-1/64  | 117<br>4-39/64 | 149<br>5-55/64  | 49<br>1-15/16 | 37<br>1-15/32 | 90<br>3-35/64  | 62.7<br>2.469  | 24.6<br>0.969 | <b>HC210</b><br>HC210-29<br>HC210-30<br>HC210-31<br>HC210-32 | T210        | 2.66<br>2.81<br>2.75<br>2.69<br>2.63 |             |
| <b>HCT211</b><br>211-32<br>211-33<br>211-34<br>211-35 | 55<br>2<br>2-1/16<br>2-1/8<br>2-3/16     | 25<br>63/64   | 19<br>3/4    | 102<br>4-1/64 | 64<br>2-1/32  | 35<br>1-3/8   | 95<br>3-3/4    | 22<br>55/64  | 130<br>5-1/8   | 146<br>5-3/4   | 171<br>6-47/64  | 64<br>2-33/64 | 38<br>1-1/2   | 106<br>4-11/64 | 71.4<br>2.811  | 27.8<br>1.094 | <b>HC211</b><br>HC211-32<br>HC211-33<br>HC211-34<br>HC211-35 | T211        | 4.01<br>4.31<br>4.13<br>4.06<br>3.98 |             |
| <b>HCT212</b><br>212-36<br>212-37<br>212-38<br>212-39 | 60<br>2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 32<br>1-17/64 | 19<br>3/4    | 102<br>4-1/64 | 64<br>2-1/32  | 35<br>1-3/8   | 102<br>4-1/64  | 22<br>55/64  | 130<br>5-1/8   | 146<br>5-3/4   | 194<br>7-41/64  | 64<br>2-33/64 | 42<br>1-21/32 | 119<br>4-11/16 | 77.8<br>3.063  | 31<br>1.220   | <b>HC212</b><br>HC212-36<br>HC212-37<br>HC212-38<br>HC212-39 | T212        | 4.90<br>4.92<br>4.97<br>4.90<br>4.89 |             |
| <b>HCT213</b><br>213-40<br>213-41                     | 65<br>2-1/2<br>2-9/16                    | 32<br>1-17/64 | 21<br>53/64  | 111<br>4-3/8  | 70<br>2-3/4   | 41<br>1-39/64 | 121<br>4-49/64 | 26<br>1-1/32 | 151<br>5-15/16 | 167<br>6-37/64 | 224<br>8-13/16  | 70<br>2-3/4   | 44<br>1-47/64 | 137<br>5-25/64 | 85.7<br>3.374  | 34.1<br>1.343 | <b>HC213</b><br>HC213-40<br>HC213-41                         | T213        | 7.14<br>7.24<br>7.13                 |             |
| <b>HCT214</b><br>214-42<br>214-43<br>214-44           | 70<br>2-5/8<br>2-11/16<br>2-3/4          | 32<br>1-17/64 | 21<br>53/64  | 111<br>4-3/8  | 70<br>2-3/4   | 41<br>1-39/64 | 121<br>4-49/64 | 26<br>1-1/32 | 151<br>5-15/16 | 167<br>6-37/64 | 224<br>8-13/16  | 70<br>2-3/4   | 46<br>1-13/16 | 137<br>5-25/64 | 85.7<br>3.374  | 34.1<br>1.343 | <b>HC214</b><br>HC214-42<br>HC214-43<br>HC214-44             | T214        | 7.15<br>7.09<br>7.28<br>7.16         |             |
| <b>HCT215</b><br>215-45<br>215-46<br>215-47<br>215-48 | 75<br>2-13/16<br>2-7/8<br>2-15/16<br>3   | 32<br>1-17/64 | 21<br>53/64  | 111<br>4-3/8  | 70<br>2-3/4   | 41<br>1-39/64 | 121<br>4-49/64 | 26<br>1-1/32 | 151<br>5-15/16 | 167<br>6-37/64 | 232<br>9-9/64   | 70<br>2-3/4   | 48<br>1-57/64 | 140<br>5-33/64 | 92.1<br>3.626  | 37.3<br>1.469 | <b>HC215</b><br>HC215-45<br>HC215-46<br>HC215-47<br>HC215-48 | T215        | 7.67<br>7.97<br>7.84<br>7.71<br>7.57 |             |
| <b>HCT216</b><br>216-49<br>216-50<br>216-51           | 80<br>3-1/16<br>3-1/8<br>3-3/16          | 32<br>1-17/64 | 21<br>53/64  | 111<br>4-3/8  | 70<br>2-3/4   | 41<br>1-39/64 | 121<br>4-49/64 | 26<br>1-1/32 | 165<br>6-1/2   | 184<br>7-1/4   | 235<br>9-1/4    | 70<br>2-3/4   | 51<br>2       | 140<br>5-33/64 | 95.2<br>3.748  | 37.3<br>1.469 | <b>HC216</b><br>HC216-49<br>HC216-50<br>HC216-51             | T216        | 8.76<br>8.96<br>8.82<br>8.67         |             |
| <b>HCT217</b><br>217-52<br>217-53<br>217-55           | 85<br>3-1/4<br>3-5/16<br>3-7/16          | 38<br>1-1/2   | 29<br>1-9/64 | 124<br>4-7/8  | 73<br>2-7/8   | 48<br>1-57/64 | 157<br>6-3/16  | 30<br>1-3/16 | 173<br>6-13/16 | 198<br>7-51/64 | 260<br>10-15/64 | 73<br>2-7/8   | 54<br>2-1/8   | 162<br>6-3/8   | 73.8<br>2.906  | 23.4<br>0.921 | <b>HC217</b><br>HC217-52<br>HC217-53<br>HC217-55             | T217        | 10.91<br>11.10<br>10.98<br>10.73     |             |
| <b>HCT218</b><br>218-56                               | 90<br>3-1/2                              | 40<br>1-37/64 | 30<br>1-3/16 | 130<br>5-1/8  | 80<br>3-5/32  | 48<br>1-57/64 | 140<br>5-35/64 | 30<br>1-3/16 | 190<br>7-31/64 | 215<br>8-15/32 | 275<br>10-53/64 | 80<br>3-5/32  | 55<br>2-11/64 | 170<br>6-11/16 | 72.6<br>2.858  | 24.5<br>0.965 | <b>HC218</b><br>HC218-56                                     | T218        | 12.01<br>12.10                       |             |