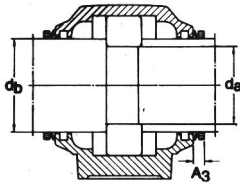
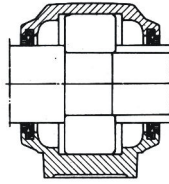


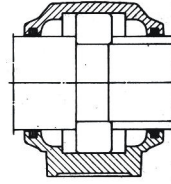
| Designation (w/o seal) | Shaft Diameter $d_a$ (mm) | Housing Dimension (mm) |     |       |     |       |       |       |     |     |    |    |       |         | Appropriate bearing | Locating Ring No. And designation |
|------------------------|---------------------------|------------------------|-----|-------|-----|-------|-------|-------|-----|-----|----|----|-------|---------|---------------------|-----------------------------------|
|                        |                           | $d_b$                  | A   | $A_1$ | H   | $H_1$ | $H_2$ | $C_a$ | J   | L   | G  | N  | $N_1$ |         |                     |                                   |
| SNA 205                | 25                        | 30                     | 67  | 46    | 71  | 40    | 19    | 25    | 130 | 165 | 10 | 20 | 13    | 1205    | (2) 5/52            |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2205    | (1) 7/52            |                                   |
| SNA 206                | 30                        | 35                     | 77  | 52    | 87  | 50    | 22    | 32    | 150 | 185 | 10 | 20 | 13    | 1206    | (2) 8/62            |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2206    | (2) 6/62            |                                   |
| SNA 207                | 35                        | 45                     | 82  | 52    | 92  | 50    | 22    | 34    | 150 | 185 | 10 | 20 | 13    | 1207    | (2) 8.5/72          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2207    | (2) 5.5/72          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22207CC | (2) 5.5/72          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1208    | (2) 10.5/80         |                                   |
| SNA 208                | 40                        | 50                     | 85  | 60    | 106 | 60    | 25    | 39    | 170 | 205 | 12 | 20 | 15    | 2208    | (2) 8/80            |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22208CC | (2) 8/80            |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1209    | (2) 5.5/85          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2209    | (1) 7/85            |                                   |
| SNA 209                | 45                        | 55                     | 85  | 60    | 109 | 60    | 25    | 30    | 170 | 205 | 12 | 20 | 15    | 22209CC | (1) 7/85            |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1210    | (2) 10.5/90         |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2210    | (2) 9/90            |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22210CC | (2) 9/90            |                                   |
| SNA 211                | 55                        | 65                     | 95  | 70    | 127 | 70    | 28    | 44    | 210 | 255 | 16 | 23 | 18    | 1211    | (2) 11.5/100        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2211    | (2) 9.5/100         |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22211CC | (2) 9.5/100         |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1212    | (2) 13/110          |                                   |
| SNA 212                | 60                        | 70                     | 105 | 70    | 133 | 70    | 30    | 48    | 210 | 255 | 16 | 23 | 18    | 2212    | (2) 10/110          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22212CC | (2) 10/110          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1212    | (2) 14/120          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2213    | (2) 10/120          |                                   |
| SNA 213                | 65                        | 75                     | 110 | 80    | 148 | 80    | 30    | 51    | 230 | 275 | 16 | 24 | 18    | 22213CC | (2) 10/120          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1215    | (2) 15.5/130        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2215    | (2) 12.5/130        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22215CC | (2) 12.5/130        |                                   |
| SNA 216                | 80                        | 90                     | 120 | 90    | 175 | 95    | 32    | 58    | 260 | 315 | 20 | 29 | 22    | 1216    | (2) 16/140          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2216    | (2) 12.5/140        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22216CC | (2) 12.5/140        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1217    | (2) 16.5/150        |                                   |
| SNA 217                | 85                        | 95                     | 120 | 90    | 181 | 95    | 32    | 61    | 260 | 320 | 20 | 30 | 22    | 2217    | (2) 12.5/150        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22217CC | (2) 12.5/150        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1218    | (2) 17.5/160        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2218    | (2) 12.5/160        |                                   |
| SNA 218                | 90                        | 100                    | 140 | 100   | 192 | 100   | 35    | 65    | 290 | 345 | 20 | 27 | 22    | 22218C  | (2) 12.5/160        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 23218CC | (1) 12.5/160        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1219    | (2) 18/170          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2219    | (2) 12.5/170        |                                   |
| SNA 219                | 95                        | --                     | 145 | 100   | 209 | 112   | 35    | 68    | 290 | 345 | 20 | 27 | 22    | 22219CC | (2) 12.5/170        |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 1220    | (2) 18/180          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 2220    | (2) 12/180          |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22220CC | (2) 12/180          |                                   |
| SNA 220                | 100                       | 110                    | 160 | 110   | 215 | 112   | 40    | 70    | 320 | 380 | 24 | 32 | 26    | 23220CC | (1) 9.5/180         |                                   |
|                        |                           |                        |     |       |     |       |       |       |     |     |    |    |       | 22220CC | (2) 12/180          |                                   |



Type TA  
with 2 V-rings  
(series SNA 2)

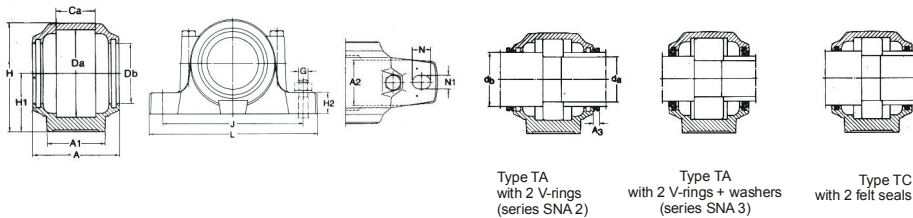


Type TA  
with 2 V-rings + washers  
(series SNA 3)

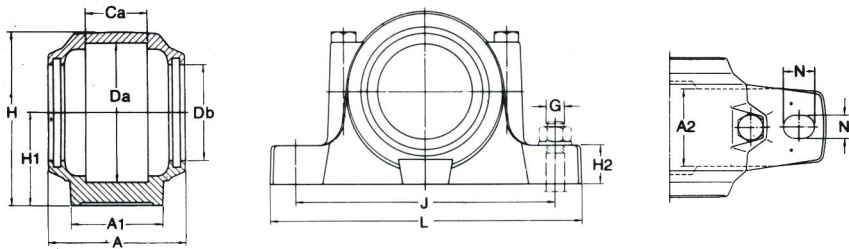


Type TC  
with 2 felt seals

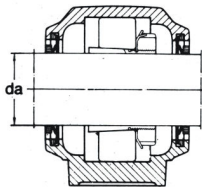
| Designation | Shaft Dia-<br>(w/o seal)<br>meter<br>$d_a$ (mm) | Housing Dimentiom (mm) |     |       |     |       |       |       |     |     |    |    |       |                                  | Appropriate bearing                                      | Locating Ring No. And designation |
|-------------|---|------------------------|-----|-------|-----|-------|-------|-------|-----|-----|----|----|-------|----------------------------------|--|-----------------------------------|
|             |   | $d_b$                  | A   | $A_1$ | H   | $H_1$ | $H_2$ | $C_a$ | J   | L   | G  | N  | $N_1$ |                                  |  |                                   |
| SNA 222     | 110   | 125                    | 175 | 120   | 239 | 125   | 45    | 80    | 350 | 410 | 24 | 32 | 26    | 1222<br>2222<br>2222CC<br>2322CC | (2) 21/200<br>(2) 13.5/200<br>(2) 13.5/200<br>(1) 10/200 |                                   |
| SNA 224     | 120   | 135                    | 185 | 120   | 271 | 140   | 45    | 86    | 350 | 410 | 24 | 32 | 26    | 22224CC<br>23224CC               | (2) 14/215<br>(1) 10/215                                 |                                   |
| SNA 226     | 130   | 145                    | 190 | 130   | 290 | 150   | 50    | 90    | 380 | 445 | 24 | 35 | 28    | 22226CC<br>23226CC               | (2) 13/230<br>(1) 10/230                                 |                                   |
| SNA 228     | 140   | 155                    | 205 | 150   | 302 | 150   | 50    | 98    | 420 | 500 | 30 | 42 | 35    | 22228CC<br>23228CC               | (2) 15/250<br>(1) 10/250                                 |                                   |
| SNA 230     | 150   | 165                    | 220 | 160   | 323 | 160   | 60    | 106   | 450 | 530 | 30 | 42 | 35    | 22230CC<br>23230CC               | (2) 16.5/270<br>(1) 10/270                               |                                   |
| SNA 232     | 160   | 175                    | 235 | 160   | 344 | 170   | 60    | 114   | 470 | 550 | 30 | 42 | 35    | 22232CC<br>23232CC               | (2) 17/290<br>(1) 10/290                                 |                                   |



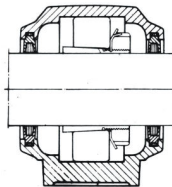
| Designation<br>(w/o seal) | Shaft Dia-<br>meter<br>$d_a$ (mm) | Housing Dimension (mm) |     |       |       |     |       |       |     |     |    |    | Appropriate bearing | Locating Ring No. And designation  |  |
|---------------------------|-----------------------------------|------------------------|-----|-------|-------|-----|-------|-------|-----|-----|----|----|---------------------|------------------------------------|--|
|                           |                                   | $d_b$                  | A   | $A_1$ | $C_a$ | H   | $H_1$ | $H_2$ | J   | L   | G  | N  |                     |                                    | $N_1$  |
| SNA 305                   | 25                                | 30                     | 77  | 52    | 32    | 87  | 50    | 22    | 150 | 185 | 10 | 20 | 13                  | 1305<br>2305                       | (2) 7.5/62<br>(1) 6/62                                   |
| SNA 306                   | 30                                | 35                     | 82  | 52    | 34    | 92  | 50    | 22    | 150 | 185 | 10 | 20 | 13                  | 1306<br>2306                       | (2) 7.5/72<br>(1) 7/72                                   |
| SNA 307                   | 35                                | 45                     | 85  | 60    | 39    | 106 | 60    | 25    | 170 | 205 | 12 | 20 | 13                  | 1307<br>2307                       | (2) 9/80<br>(1) 8/80                                     |
| SNA 308                   | 40                                | 50                     | 90  | 60    | 41    | 112 | 60    | 25    | 170 | 205 | 12 | 20 | 15                  | 1308<br>2308<br>21308CC<br>22308CC | (2) 9/90<br>(1) 8/90<br>(2) 9/90<br>(1) 8/90             |
| SNA 309                   | 45                                | 55                     | 95  | 70    | 44    | 127 | 70    | 28    | 210 | 255 | 16 | 23 | 18                  | 1309<br>2309<br>21309CC<br>22309CC | (2) 9.5/100<br>(1) 8/100<br>(2) 9.5/100<br>(1) 8/100     |
| SNA 310                   | 50                                | 60                     | 105 | 70    | 48    | 133 | 70    | 30    | 210 | 255 | 16 | 23 | 18                  | 1310<br>2310<br>21310CC<br>22310CC | (2) 10.5/110<br>(1) 8/110<br>(2) 10.5/110<br>(1) 8/110   |
| SNA 311                   | 55                                | 65                     | 110 | 80    | 51    | 148 | 80    | 30    | 230 | 275 | 16 | 24 | 18                  | 1311<br>2311<br>21311CC<br>22311CC | (2) 11/120<br>(1) 8/120<br>(2) 11/120<br>(1) 8/120       |
| SNA 312                   | 60                                | 70                     | 115 | 80    | 56    | 154 | 80    | 30    | 230 | 280 | 16 | 26 | 18                  | 1312<br>2312<br>21312CC<br>22312CC | (2) 12.5/130<br>(1) 10/130<br>(2) 12.5/130<br>(1) 10/130 |
| SNA 313                   | 65                                | 75                     | 120 | 90    | 58    | 175 | 95    | 32    | 260 | 315 | 20 | 29 | 22                  | 1313<br>2313<br>21313CC<br>22313CC | (2) 12.5/140<br>(1) 10/140<br>(2) 12.5/140<br>(1) 10/140 |
| SNA 314                   | 70                                | 80                     | 125 | 90    | 61    | 181 | 95    | 32    | 260 | 320 | 20 | 30 | 22                  | 1314<br>2314<br>21314CC<br>22314CC | (2) 13/150<br>(1) 10/150<br>(2) 13/150<br>(1) 10/150     |
| SNA 315                   | 75                                | 85                     | 140 | 100   | 65    | 192 | 100   | 35    | 290 | 345 | 20 | 27 | 22                  | 1315<br>2315<br>21315CC<br>22315CC | (2) 10/160<br>(1) 10/160<br>(2) 14/160<br>(1) 10/160     |
| SNA 316                   | 80                                | 90                     | 145 | 100   | 68    | 209 | 112   | 35    | 290 | 345 | 20 | 27 | 22                  | 1316<br>2316<br>21316CC<br>22316CC | (2) 14.5/170<br>(1) 10/170<br>(2) 14.5/170<br>(1) 10/170 |
| SNA 317                   | 85                                | 95                     | 160 | 110   | 70    | 215 | 112   | 40    | 320 | 380 | 24 | 32 | 26                  | 1317<br>2317<br>21317CC<br>22317CC | (2) 14.5/180<br>(1) 10/180<br>(2) 14.5/180<br>(1) 10/180 |
| SNA 319                   | 95                                | 110                    | 175 | 120   | 80    | 239 | 125   | 45    | 350 | 410 | 24 | 32 | 26                  | 22319CC                            | (2) 13/200   |
| SNA 320                   | 100                               | 115                    | 185 | 120   | 86    | 271 | 140   | 45    | 350 | 410 | 24 | 32 | 26                  | 22320CC                            | (2) 13/215   |



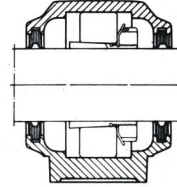
| Designation (w/o seal) | Shaft Diameter $d_a$ (mm) | Housing Dimensions (mm) |                |                |     |                |                |     |     |    |    |                | Appropriate bearing        | Adaptor sleeve       | Locating Ring No. And designation            |
|------------------------|---------------------------|-------------------------|----------------|----------------|-----|----------------|----------------|-----|-----|----|----|----------------|----------------------------|----------------------|--|
|                        |                           | A                       | A <sub>1</sub> | C <sub>a</sub> | H   | H <sub>1</sub> | H <sub>2</sub> | J   | L   | G  | N  | N <sub>1</sub> |                            |                      |  |
| SNA 505                | 20                        | 67                      | 46             | 25             | 71  | 40             | 19             | 130 | 165 | 10 | 20 | 13             | 1205K<br>2205K             | H205<br>H305         | (2) 5/52<br>(1) 7/52                         |
| SNA 506                | 25                        | 77                      | 52             | 32             | 87  | 50             | 22             | 150 | 185 | 10 | 22 | 13             | 1206K<br>2206K             | H206<br>H306         | (2) 8/62<br>(2) 6/62                         |
| SNA 507                | 30                        | 82                      | 52             | 34             | 92  | 50             | 22             | 150 | 185 | 10 | 20 | 13             | 1207K<br>2207K<br>22207CCK | H207<br>H307<br>H307 | (2) 8.5/72<br>(2) 5.5/72<br>(2) 5.5/72       |
| SNA 508                | 35                        | 85                      | 60             | 39             | 106 | 60             | 25             | 170 | 205 | 12 | 20 | 15             | 1208K<br>2208K<br>22208CCK | H208<br>H308<br>H308 | (2) 10.5/80<br>(2) 8/80<br>(2) 8/80          |
| SNA 509                | 40                        | 85                      | 60             | 30             | 109 | 60             | 25             | 170 | 205 | 12 | 20 | 15             | 1209K<br>2209K<br>22209CCK | H209<br>H309<br>H309 | (2) 5.5/85<br>(1) 7/85<br>(1) 7/85           |
| SNA 510                | 45                        | 90                      | 60             | 41             | 112 | 60             | 25             | 170 | 205 | 12 | 20 | 15             | 1210K<br>2210K<br>22210CCK | H210<br>H310<br>H310 | (2) 10.5/90<br>(2) 9/90<br>(2) 9/90          |
| SNA 511                | 50                        | 95                      | 70             | 44             | 127 | 70             | 28             | 210 | 255 | 16 | 23 | 18             | 1211K<br>2211K<br>22211CCK | H211<br>H311<br>H311 | (2) 11.5/100<br>(2) 9.5/100<br>(2) 9.5/100   |
| SNA 512                | 55                        | 105                     | 70             | 48             | 133 | 70             | 30             | 210 | 255 | 16 | 23 | 18             | 1212K<br>2212K<br>22212CCK | H212<br>H312<br>H312 | (2) 13/110<br>(2) 10/100<br>(2) 10/100       |
| SNA 513                | 60                        | 110                     | 80             | 51             | 148 | 80             | 30             | 230 | 275 | 16 | 24 | 18             | 1213K<br>2213K<br>22213CCK | H213<br>H313<br>H313 | (2) 14/120<br>(2) 10/120<br>(2) 10/120       |
| SNA 515                | 65                        | 115                     | 80             | 56             | 154 | 80             | 30             | 230 | 280 | 16 | 26 | 18             | 1215K<br>2215K<br>22215CCK | H215<br>H315<br>H315 | (2) 15.5/130<br>(2) 12.5/130<br>(2) 12.5/130 |



Type TA  
with 2 V-rings  
+ washers

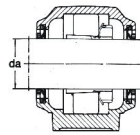
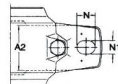
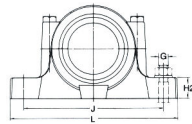
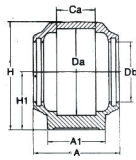


Type TC  
with 2 felt  
seals

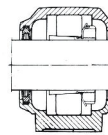


Type TG  
with 2 double  
lip seals

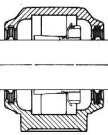
| Designation<br>(w/o seal) | Shaft Diameter<br>$d_a$ (mm) | Housing Dimensions (mm) |       |       |     |       |       |     |     |    |    |       | Appropriate bearing | Adapter sleeve | Locating Ring No. And designation |
|---------------------------|------------------------------|-------------------------|-------|-------|-----|-------|-------|-----|-----|----|----|-------|---------------------|----------------|-----------------------------------|
|                           |                              | A                       | $A_1$ | $C_a$ | H   | $H_1$ | $H_2$ | J   | L   | G  | N  | $N_1$ |                     |                |                                   |
| SNA 516                   | 70                           | 120                     | 90    | 58    | 175 | 95    | 32    | 260 | 315 | 20 | 29 | 22    | 1216K               | H216           | (2) 16/140                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 2216K               | H316           | (2) 12.5/140                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 22216CCK            | H316           | (2) 12.5/140                      |
| SNA 517                   | 75                           | 125                     | 90    | 61    | 181 | 95    | 32    | 260 | 320 | 20 | 30 | 22    | 1217K               | H217           | (2) 16.5/150                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 2217K               | H317           | (2) 12.5/150                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 22217CCK            | H317           | (2) 12.5/150                      |
| SNA 518                   | 80                           | 140                     | 100   | 65    | 192 | 100   | 35    | 290 | 345 | 20 | 27 | 22    | 1218K               | H218           | (2) 17.5/160                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 2218K               | H318           | (2) 12.5/160                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 22218CCK            | H318           | (2) 12.5/160                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 23218CCK            | H2318          | (1) 12.5/160                      |
| SNA 519                   | 85                           | 145                     | 100   | 68    | 209 | 112   | 35    | 290 | 345 | 20 | 27 | 22    | 1219K               | H219           | (2) 15/170                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 2219K               | H319           | (2) 12.5/170                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 22219CCK            | H319           | (2) 12.5/170                      |
| SNA 520                   | 90                           | 160                     | 110   | 70    | 215 | 112   | 40    | 320 | 380 | 24 | 32 | 26    | 1220K               | H220           | (2) 15/180                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 2220K               | H320           | (2) 12/180                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 22220CCK            | H320           | (2) 12/180                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 23220CCK            | H2320          | (1) 9.5/180                       |
| SNA 522                   | 100                          | 175                     | 120   | 80    | 239 | 125   | 45    | 350 | 410 | 24 | 32 | 26    | 1222K               | H222           | (2) 21/200                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 2222K               | H322           | (2) 13.5/200                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 22222CCK            | H322           | (2) 13.5/200                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 23222CCK            | H2322          | (1) 10/200                        |
| SNA 524                   | 110                          | 185                     | 120   | 86    | 271 | 140   | 45    | 350 | 410 | 24 | 32 | 26    | 22224CCK            | H3124          | (2) 14/215                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 23224CCK            | H2324          | (1) 10/215                        |
| SNA 526                   | 115                          | 119                     | 130   | 90    | 290 | 150   | 50    | 380 | 445 | 24 | 35 | 28    | 22226CCK            | H3126          | (2) 13/230                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 23226CCK            | H2326          | (1) 10/230                        |
| SNA 528                   | 125                          | 205                     | 150   | 98    | 302 | 150   | 50    | 420 | 500 | 30 | 42 | 35    | 22228CCK            | H3128          | (2) 15/250                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 23228CCK            | H2328          | (1) 10/250                        |
| SNA 530                   | 135                          | 220                     | 160   | 106   | 323 | 160   | 60    | 450 | 530 | 30 | 42 | 35    | 22230CCK            | H3130          | (2) 16.5/270                      |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 23230CCK            | H2330          | (1) 10/270                        |
| SNA 532                   | 140                          | 235                     | 160   | 114   | 344 | 170   | 60    | 470 | 550 | 30 | 42 | 35    | 22232CCK            | H3132          | (2) 17/290                        |
|                           |                              |                         |       |       |     |       |       |     |     |    |    |       | 22232CCK            | H2332          | (1) 10/290                        |



Type TA  
with 2 V-rings  
+ washers



Type TC  
with 2 felt seals



Type TG  
with 2 double  
lip seals

| Designation<br>(w/o seal) | Shaft diameter<br>$d_a$ (mm) | Housing Dimension (mm) |                |                |     |                |                |     |     |    |    |                | Appropriate bearing | Adaptor sleeve | Locating Ring No. And designation |
|---------------------------|------------------------------|------------------------|----------------|----------------|-----|----------------|----------------|-----|-----|----|----|----------------|---------------------|----------------|-----------------------------------|
|                           |                              | A                      | A <sub>1</sub> | C <sub>a</sub> | H   | H <sub>1</sub> | H <sub>2</sub> | J   | L   | G  | N  | N <sub>1</sub> |                     |                |                                   |
| SNA 605                   | 20                           | 77                     | 52             | 32             | 87  | 50             | 22             | 150 | 185 | 10 | 21 | 13             | 1305K               | H305           | (2) 7.5/62                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2305K               | H2305          | (1) 8/62                          |
| SNA 606                   | 25                           | 82                     | 52             | 34             | 92  | 50             | 22             | 150 | 185 | 10 | 20 | 13             | 1306K               | H306           | (2) 7.5/72                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2306K               | H2306          | (1) 7/72                          |
| SNA 607                   | 30                           | 85                     | 60             | 39             | 106 | 60             | 25             | 170 | 205 | 12 | 20 | 15             | 1307K               | H307           | (2) 9/80                          |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2307K               | H2307          | (1) 8/80                          |
| SNA 608                   | 35                           | 90                     | 60             | 41             | 112 | 60             | 25             | 170 | 205 | 12 | 20 | 15             | 1308K               | H308           | (2) 9/90                          |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2308K               | H2308          | (1) 8/90                          |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 21308CCK            | H308           | (2) 9/90                          |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 22308CCK            | H2308          | (1) 8/90                          |
| SNA 609                   | 40                           | 95                     | 70             | 44             | 127 | 70             | 28             | 210 | 255 | 16 | 23 | 18             | 1309K               | H309           | (2) 9.5/100                       |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2309K               | H2309          | (1) 8/100                         |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 21309CCK            | H309           | (2) 9.5/100                       |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 22309CCK            | H2309          | (1) 8/100                         |
| SNA 610                   | 45                           | 105                    | 70             | 48             | 133 | 70             | 30             | 210 | 255 | 16 | 23 | 18             | 1310K               | H310           | (2) 10.5/110                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2310K               | H2310          | (1) 8/110                         |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 21310CCK            | H310           | (2) 10.5/110                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 22310CCK            | H2310          | (1) 8/110                         |
| SNA 611                   | 50                           | 110                    | 80             | 51             | 148 | 80             | 30             | 230 | 275 | 16 | 24 | 18             | 1311K               | H311           | (2) 11/120                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2311K               | H2311          | (1) 8/120                         |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 21311CCK            | H311           | (2) 11/120                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 22311CCK            | H2311          | (1) 8/120                         |
| SNA 612                   | 55                           | 115                    | 80             | 56             | 154 | 80             | 30             | 230 | 280 | 16 | 26 | 18             | 1312K               | H312           | (2) 12.5/130                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2312K               | H2312          | (1) 10/130                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 21312CCK            | H312           | (2) 12.5/130                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 22312CCK            | H2312          | (1) 10/120                        |
| SNA 613                   | 60                           | 120                    | 90             | 58             | 175 | 95             | 32             | 260 | 315 | 20 | 29 | 22             | 1313K               | H313           | (2) 12.5/140                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2313K               | H2313          | (1) 10/140                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 21313CCK            | H313           | (2) 12.5/140                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 22313CCK            | H2313          | (1) 10/140                        |
| SNA 615                   | 65                           | 140                    | 100            | 65             | 192 | 100            | 35             | 290 | 345 | 20 | 27 | 22             | 1315K               | H315           | (2) 14/160                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2315K               | H2315          | (1) 10/160                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 21315CCK            | H315           | (2) 14/160                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 22315CCK            | H2315          | (1) 10/160                        |
| SNA 616                   | 70                           | 145                    | 100            | 68             | 209 | 112            | 35             | 290 | 345 | 20 | 27 | 22             | 1316K               | H316           | (2) 14.5/170                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2316K               | H2316          | (1) 10/170                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 21316CCK            | H316           | (2) 14.5/170                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 22316CCK            | H2316          | (1) 10/170                        |
| SNA 617                   | 75                           | 160                    | 110            | 70             | 215 | 112            | 40             | 320 | 380 | 24 | 32 | 26             | 1317K               | H317           | (2) 14.5/180                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 2317K               | H2317          | (1) 10/180                        |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 21317CCK            | H317           | (2) 14.5/180                      |
|                           |                              |                        |                |                |     |                |                |     |     |    |    |                | 22317CCK            | H2317          | (1) 10/180                        |
| SNA 619                   | 85                           | 175                    | 120            | 80             | 239 | 125            | 45             | 350 | 410 | 24 | 32 | 26             | 22319CCK            | H2319          | (1) 13/200                        |
| SNA 620                   | 90                           | 185                    | 120            | 86             | 271 | 140            | 45             | 350 | 410 | 24 | 32 | 26             | 22320CCK            | H2320          | (1) 13/215                        |