

IJK Thin Section Bearing Map

| KAYDON    | IJK<br>Bearing Number | Dimention(mm) |        |       | Ring,Ball Material |         | Retainer           |           | Seal |     | Groove Type |        |         |
|-----------|-----------------------|---------------|--------|-------|--------------------|---------|--------------------|-----------|------|-----|-------------|--------|---------|
|           |                       | OD            | Bore   | Width | SUJ2               | SUS440C | Material           | Design    | Open | 2RS | Angular     | Radial | 4 point |
| KAA10AG0  | TBA101301G            | 34.925        | 25.400 | 4.763 | ○                  |         | GFR Nylon          | Circular  | ○    |     | ○           |        |         |
| KAA10CL0  | TBC101301L            | ↑             | ↑      | ↑     | ○                  |         | GFR Nylon          | Snap-over | ○    |     |             | ○      |         |
| KAA10XL0  | TBX101301L            | ↑             | ↑      | ↑     | ○                  |         | GFR Nylon          | Snap-over | ○    |     |             |        | ○       |
| KAA15AG0  | TBA151801G            | 47.625        | 38.100 | 4.763 | ○                  |         | GFR Nylon          | Circular  | ○    |     | ○           |        |         |
| KAA15CL0  | TBC151801L            | 47.625        | 38.100 | 4.763 | ○                  |         | GFR Nylon          | Snap-over | ○    |     |             | ○      |         |
| KAA15XL0  | TBX151801L            | ↑             | ↑      | ↑     | ○                  |         | GFR Nylon          | Snap-over | ○    |     |             |        | ○       |
| KAA17AG0  | TBA172101G            | 53.975        | 44.450 | 4.763 | ○                  |         | GFR Nylon          | Circular  | ○    |     | ○           |        |         |
| KAA17CL0  | TBC172101L            | ↑             | ↑      | ↑     | ○                  |         | GFR Nylon          | Snap-over | ○    |     |             | ○      |         |
| KAA17XL0  | TBX172101L            | 53.975        | 44.450 | 4.763 | ○                  |         | GFR Nylon          | Snap-over | ○    |     |             |        | ○       |
| KA020AR0  | TBA202502R            | 63.500        | 50.800 | 6.350 | ○                  |         | Brass or Composite | Circular  | ○    |     | ○           |        |         |
| KA020CP0  | TBC202502P            | ↑             | ↑      | ↑     | ○                  |         | Brass or Composite | Snap-over | ○    |     |             | ○      |         |
| KA020XP0  | TBX202502P-MC         | 63.500        | 50.800 | 6.350 | ○                  |         | Brass or Composite | Snap-over | ○    |     |             |        | ○       |
| KA025AR0  | TBA253002R            | 76.200        | 63.500 | 6.350 | ○                  |         | Brass or Composite | Circular  | ○    |     | ○           |        |         |
| KA025CP0  | TBC253002P-MC         | 76.200        | 63.500 | 6.350 | ○                  |         | Brass or Composite | Snap-over | ○    |     |             | ○      |         |
| KA025XP0  | TBX253002P-MC         | ↑             | ↑      | ↑     | ○                  |         | Brass or Composite | Snap-over | ○    |     |             |        | ○       |
| KA030CP0  | TBC303502P            | 88.900        | 76.200 | ↑     | ○                  |         | Brass or Composite | Snap-over | ○    |     |             | ○      |         |
| KA030XP0  | TBX303502P            | ↑             | ↑      | ↑     | ○                  |         | Brass or Composite | Snap-over | ○    |     |             |        | ○       |
| KB020AR0  | TBA202603R            | 66.675        | 50.800 | 7.938 | ○                  |         | Brass or Composite | Circular  | ○    |     | ○           |        |         |
| KB020CP0  | TBC202603P            | ↑             | ↑      | ↑     | ○                  |         | Brass or Composite | Snap-over | ○    |     |             | ○      |         |
| KB020XP0  | TBX202603P            | ↑             | ↑      | ↑     | ○                  |         | Brass or Composite | Snap-over | ○    |     |             |        | ○       |
| JHA10CL0  | TBC101302L2RS         | 34.925        | 25.400 | 6.350 | ○                  |         | GFR Nylon          | Snap-over |      | ○   |             | ○      |         |
| JHA10XL0  | TBX101302L2RS         | ↑             | ↑      | ↑     | ○                  |         | GFR Nylon          | Snap-over |      | ○   |             |        | ○       |
| JHA15CL0  | TBC151802L2RS         | 47.625        | 38.100 | 6.350 | ○                  |         | GFR Nylon          | Snap-over |      | ○   |             | ○      |         |
| JHA15XL0  | TBX151802L2RS         | ↑             | ↑      | ↑     | ○                  |         | GFR Nylon          | Snap-over |      | ○   |             |        | ○       |
| JHA17CL0  | TBC172102L2RS         | 53.975        | 44.450 | 6.350 | ○                  |         | GFR Nylon          | Snap-over |      | ○   |             | ○      |         |
| JHA17XL0  | TBX172102L2RS         | ↑             | ↑      | ↑     | ○                  |         | GFR Nylon          | Snap-over |      | ○   |             |        | ○       |
| JA020CP0  | TBC202502P2RS         | 63.500        | 50.800 | 6.350 | ○                  |         | Brass or Composite | Snap-over |      | ○   |             | ○      |         |
| JA020XP0  | TBX202502P2RS         | ↑             | ↑      | ↑     | ○                  |         | Brass or Composite | Snap-over |      | ○   |             |        | ○       |
| JB020CP0  |                       | 63.500        | 50.800 | 6.350 | ○                  |         | Brass or Composite | Snap-over |      | ○   |             |        |         |
| JB020XP0  |                       | ↑             | ↑      | ↑     | ○                  |         | Brass or Composite | Snap-over |      | ○   |             |        |         |
| SAA10AG0  | STBA101301G           | 34.925        | 25.400 | 4.763 |                    | ○       | GFR Nylon          | Circular  | ○    |     | ○           |        |         |
| SAA10CL0  | STBC101301L           | ↑             | ↑      | ↑     |                    | ○       | GFR Nylon          | Snap-over | ○    |     |             | ○      |         |
| SAA10XL0  | STBX101301L           | ↑             | ↑      | ↑     |                    | ○       | GFR Nylon          | Snap-over | ○    |     |             |        | ○       |
| SAA15AG0  | STBA151801G           | 47.625        | 38.100 | 4.763 |                    | ○       | GFR Nylon          | Circular  | ○    |     | ○           |        |         |
| SAA15CL0  | STBC151801L           | ↑             | ↑      | ↑     |                    | ○       | GFR Nylon          | Snap-over | ○    |     |             | ○      |         |
| SAA15XL0  | STBX151801L           | ↑             | ↑      | ↑     |                    | ○       | GFR Nylon          | Snap-over | ○    |     |             |        | ○       |
| SA020AR0  | STBA202502R           | 63.500        | 50.800 | 6.350 |                    | ○       | Brass or Composite | Circular  | ○    |     | ○           |        |         |
| SA020CP01 | STBC202502P           | ↑             | ↑      | ↑     |                    | ○       | Brass or Composite | Snap-over | ○    |     |             | ○      |         |
| SA020XP0  | STBX202502P           | ↑             | ↑      | ↑     |                    | ○       | Brass or Composite | Snap-over | ○    |     |             |        | ○       |
| SB020AR0  | STBA202603G           | 66.675        | 50.800 | 7.938 |                    | ○       | Brass or Composite | Circular  | ○    |     | ○           |        |         |
| SB020CP0  | STBC202603P           | ↑             | ↑      | ↑     |                    | ○       | Brass or Composite | Snap-over | ○    |     |             | ○      |         |
| SB020XP0  | STBX202603P           | ↑             | ↑      | ↑     |                    | ○       | Brass or Composite | Snap-over | ○    |     |             |        | ○       |

Confidential IJK

A: Angular Contact Single Bearing  
C: Radial Contact  
X: Four Point Contact  
L: Nylon Cage(Snap Over)  
G: Nylon Cage(Circular Pocket)  
P: Brass Cage(Snap Over)  
R: Brass Cage(Circular Pocket)  
(No Suffix) : Snap Cage⇒mm series