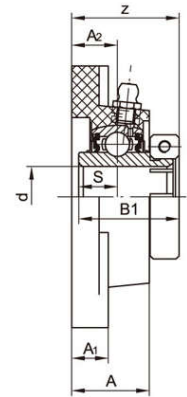
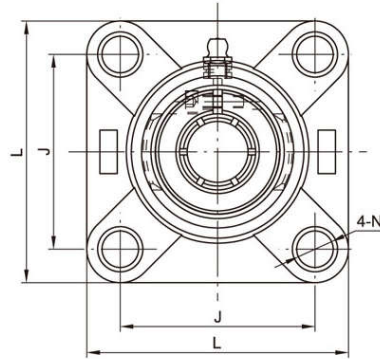


# LDK<sup>®</sup> Thermoplastic Housed Units

**TP-SUEF Thermoplastic flange 4-bolt, Solid base housing, Stainless steel inserts, With food grade grease and silicon rubber seal, Concentric locking**



| Unit No.                                           | Shaft Dia                          |      | Dimensions(mm) |      |                |                |      |    |                |      |      | Bolt Size (mm) | Weight (kg) |
|----------------------------------------------------|------------------------------------|------|----------------|------|----------------|----------------|------|----|----------------|------|------|----------------|-------------|
|                                                    | d                                  |      | L              | J    | A <sub>2</sub> | A <sub>1</sub> | A    | N  | B <sub>1</sub> | S    | Z    |                |             |
|                                                    | (in)                               | (mm) |                |      |                |                |      |    |                |      |      |                |             |
| TP-SUEF204<br>204-12                               | 3/4                                | 20   | 86             | 63.5 | 18             | 13.4           | 27.8 | 11 | 33             | 12.7 | 32.3 | M10            | 0.3         |
| TP-SUEF205<br>205-14<br>205-15<br>205-16           | 7/8<br>15/16<br>1                  | 25   | 95             | 70   | 17             | 14             | 28   | 11 | 35.4           | 14.3 | 38   | M10            | 0.35        |
| TP-SUEF206<br>206-17<br>206-18<br>206-19<br>206-20 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 108            | 83   | 19.2           | 14.3           | 31.5 | 11 | 39.8           | 15.9 | 43.1 | M10            | 0.53        |
| TP-SUEF207<br>207-20<br>207-21<br>207-22<br>207-23 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 118            | 92   | 21.5           | 15.5           | 34.8 | 13 | 43.9           | 17.5 | 47.9 | M12            | 0.76        |
| TP-SUEF208<br>208-24<br>208-25                     | 1-1/2<br>1-9/16                    | 40   | 130            | 102  | 23             | 18             | 37.5 | 14 | 50.2           | 19   | 54.2 | M12            | 1.02        |
| TP-SUEF209<br>209-26<br>209-27<br>209-28           | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 137            | 105  | 24             | 19             | 41   | 17 | 50.2           | 19   | 55.2 | M16            | 1.18        |
| TP-SUEF210<br>210-30<br>210-31<br>210-32           | 1-7/8<br>1-15/16<br>2              | 50   | 143            | 111  | 25             | 21             | 43   | 17 | 52.6           | 19   | 58.6 | M16            | 1.3         |
| TP-SUEF211<br>211-32<br>211-34<br>211-35           | 2<br>2-1/8<br>2-3/16               | 55   | 162            | 130  | 25             | 20             | 43   | 17 | 56.6           | 22.2 | 59.4 | M16            | 1.77        |
| TP-SUEF212<br>212-36<br>212-38<br>212-39           | 2-1/4<br>2-3/8<br>2-7/16           | 60   | 175            | 143  | 29             | 19             | 48   | 17 | 66.6           | 25.4 | 70.2 | M16            | 2.32        |

| MODE OF LOAD                                                                        | BREAKING POINT OF HOUSINGS(N) |       |       |       |       |       |       |       |       |  |
|-------------------------------------------------------------------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|--|
|                                                                                     | 204                           | 205   | 206   | 207   | 208   | 209   | 210   | 210   | 210   |  |
|  | 15950                         | 16000 | 18000 | 18500 | 19100 | 19350 | 19650 | 21550 | 22600 |  |
|  | 10250                         | 12150 | 17700 | 18500 | 19250 | 19350 | 19650 | 21500 | 21900 |  |
|  | 4670                          | 6590  | 7250  | 7910  | 8520  | 9010  | 9600  | 9700  | 9800  |  |

Notes: Anti-Bacteria Protection Series is available by adding prefix "AB" as designation. Ordering example: ABTP-SUEF204