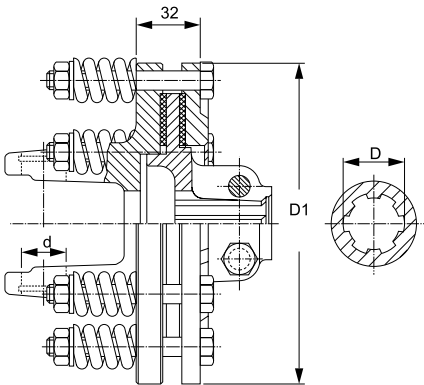


# 3. CLUTCHES

## 3.4. FRICTION CLUTCHES

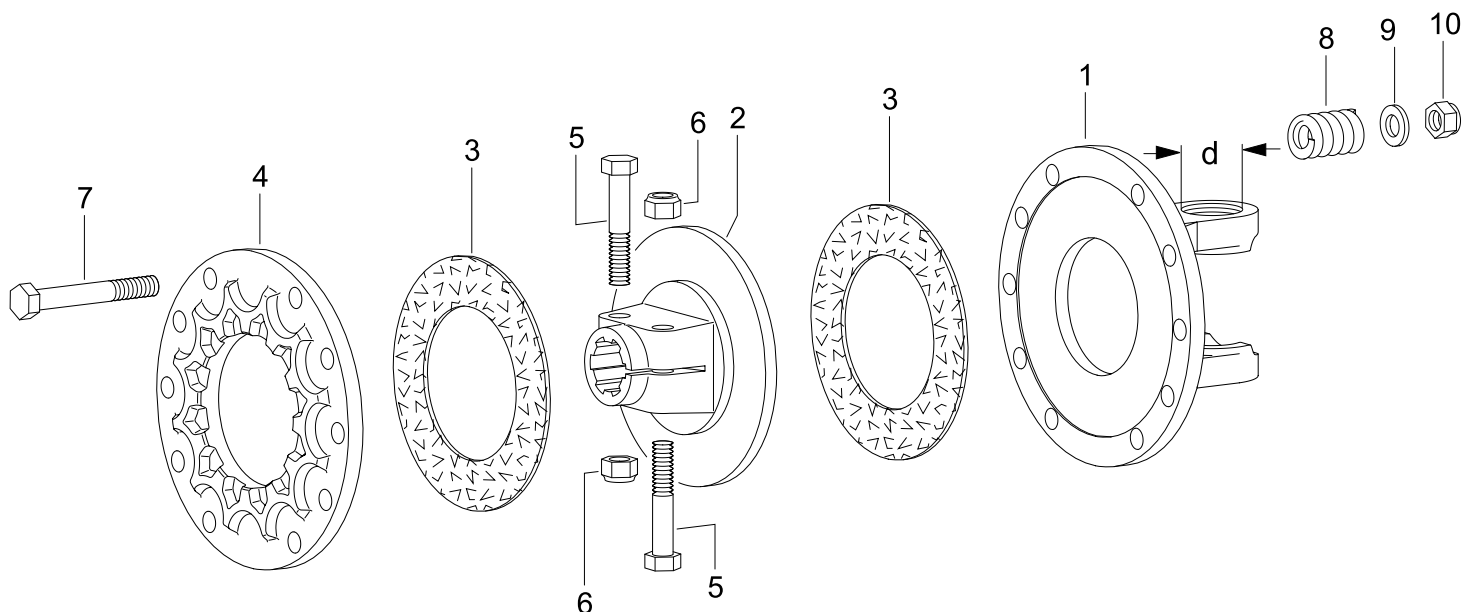


K90

| Type of construction | Size | d    | D          | Style | M      | Drawing No. | Part No. |
|----------------------|------|------|------------|-------|--------|-------------|----------|
|                      |      | [mm] | [Profile]  |       | [daNm] |             |          |
| K90                  | 2300 | 27   | 1 3/8" (6) | KF    | 90     | 56.100.08   | 1333299  |
| K90                  | 2400 | 32   | 1 3/8" (6) | KF    | 90     | 56.102.08   | 1333298  |
| K90                  | 2500 | 36   | 1 3/8" (6) | KF    | 80     | 56.106.08   | 1333267  |

# 3. CLUTCHES

## 3.4. FRICTION CLUTCHES

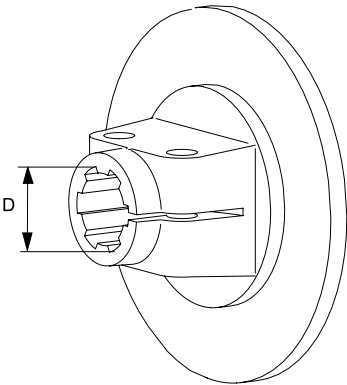


### K90 INDIVIDUAL PARTS

| Pos. | Designation                | Size | d    | TK   | Technical data  | Standard | Drawing No. | Part No. |
|------|----------------------------|------|------|------|-----------------|----------|-------------|----------|
|      |                            |      | [mm] | [mm] |                 |          |             |          |
| 1    | K90 Yokes                  | 2300 | 27   | 167  | 10xØ12,5        |          | 21.73.01 +  | 1335443  |
| 1    | K90 Yokes                  | 2400 | 32   | 167  | 10xØ12,5        |          | 35.73.01 +  | 1335604  |
| 1    | K90 Yokes                  | 2500 | 36   | 167  | 10xØ12,5        |          | 36.73.01 +  | 1335605  |
| 1    | K90 Yokes                  | 2600 | 42   | 167  | 8xØ12,5         |          | 26.73.01 +  | 1335606  |
| 2    | K90 Hubs                   |      |      |      |                 |          |             |          |
| 3    | Friction disk              |      |      |      | 91x150x3        |          | 56.73.08    | 1168556  |
| 4    | Thrust flange              |      |      |      | 10xØ12,1        |          | 56.92.00    | 1337464  |
| 5    | Hexagonal screw            |      |      |      | M12x65          | DIN 931  | 60.06.08    | 1020467  |
| 6    | Self-locking hexagonal nut |      |      |      | M12             | DIN 985  | 60.53.03    | 1010490  |
| 7    | Hexagonal screw            |      |      |      | M12x1,25x90     | DIN 960  | 60.06.32    | 1304136  |
| 8    | Compression spring         |      |      |      | 26,4 x 6,3 x 41 |          | 66.01.53    | 1330592  |
| 9    | Washer                     |      |      |      | A 13            | DIN 125  | 60.75.01    | 1020093  |
| 10   | Self-locking hexagonal nut |      |      |      | M12x1,25        | DIN 439  |             | 1123594  |

# 3. CLUTCHES

## 3.4. FRICTION CLUTCHES



K90 HUBS

| Type | D                                    | Style | Drawing No. | Part No. |
|------|--------------------------------------|-------|-------------|----------|
|      | [Profile]                            |       |             |          |
| K90  | 1 <sup>3</sup> / <sub>8</sub> " (6)  | KF    | 56.90.04    | 1338221  |
| K90  | 1 <sup>3</sup> / <sub>8</sub> " (21) | KF    | 56.90.06    | 1338222  |
| K90  | 1 <sup>3</sup> / <sub>4</sub> " (6)  | KF    | 56.90.08    | 1338224  |