

## BOSCH REXROTH Ball transfer unit spring-loaded Steel, galvanized Series: R0532 1

- Spring-loaded
- Ball Transfer Units are supported on springs and mounted under preload in a housing
- Ball Transfer Unit recedes into its housing under high loads
- Cover and housing galvanized
- Balls made from antifriction bearing steel 1.3505


## Characteristics

Series: R0532 1
Housing material: Steel, galvanized
Material ball: Bearing steel
Material cover: Steel, galvanized

| Manufacturer ID | Size | Outer diameter of flange | Height | Outer diameter of ball | Diameter, housing | Flange thickness | Working height of ball | Dynamic load rating | Static load rating | Article |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | mm | mm | mm | mm | mm | mm | N | N |  |
| $\begin{gathered} \text { KUF-B22-SF- } \\ \text { MFG } \end{gathered}$ | 22 | 38.8 | 58.1 | 22.225 | 50 | 13.6 | 18.6 | 116.6 | 195 | 13361001 |
| $\begin{gathered} \text { KUF-B22-TF- } \\ \text { MFG } \end{gathered}$ | 22 | 38.8 | 58.1 | 22.225 | 50 | 13.6 | 18.6 | 730 | 860 | 23550076 |
| $\begin{gathered} \text { KUF-B22-SF- } \\ \text { MFG } \end{gathered}$ | 22 | 38.8 | 58.1 | 22.225 | 50 | 13.6 | 18.6 | 170 | 250 | 23550077 |
| $\begin{gathered} \text { KUF-B30-TF- } \\ \text { MFG } \end{gathered}$ | 30 | 48.2 | 70 | 30.162 | 62 | 17 | 24.4 | 1350 | 1600 | 23550078 |
| $\begin{gathered} \text { KUF-B45-TF- } \\ \text { MFG } \end{gathered}$ | 45 | 66.2 | 100.5 | 44.45 | 85 | 24.2 | 35.6 | 2280 | 2770 | 23550079 |

