

STR---.4200

Plate, yoke and outside of roller made entirely in stainless steel 1.4301.

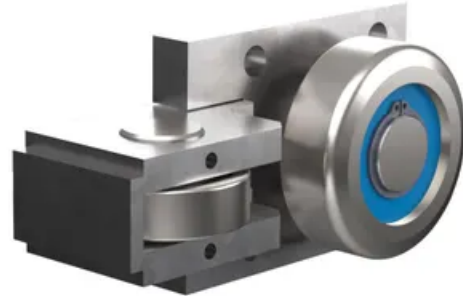
Stainless, sealed and lubricated for life rolling bearings inside the rollers.

Use profile UP---.0780

Dimensions in mm.

Roller Type: Stainless

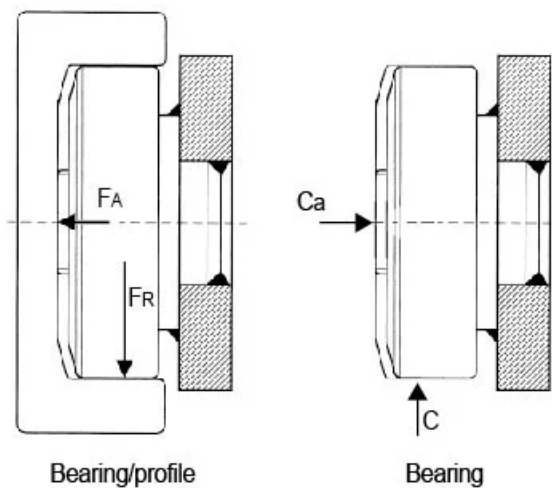
Sizes Available: 50; 70; 80





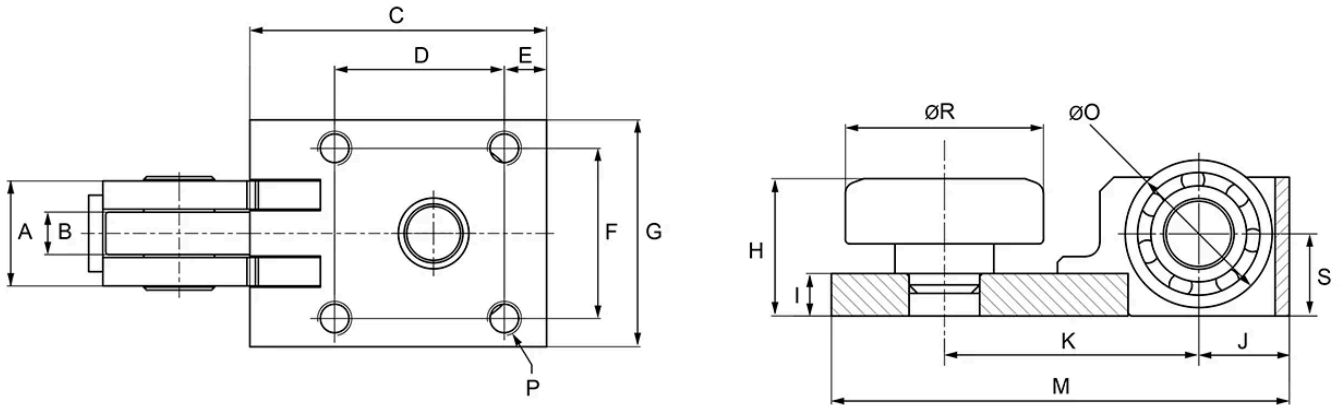
General Data

FA = System Load Capacity Axial
 FR = System Load Capacity Radial
 Ca = Dynamic Load Capacity Axial
 C = Dynamic Load Capacity Radial



| Designation | System Load Capacity Radial (N) | System Load Capacity Axial (N) | Profile |
|-------------|---------------------------------|--------------------------------|------------|
| STR050.4200 | 3500 | 2000 | UP---.0780 |
| STR070.4200 | 6000 | 3000 | UP---.0780 |
| STR080.4200 | 7200 | 3000 | UP---.0780 |

Dimensions



| Designation | A | B | C | D | E | F | G | H | I |
|-------------|----|----|-----|----|----|----|----|------|----|
| STR050.4200 | 33 | 12 | 72 | 40 | 10 | 30 | 50 | 37.9 | 15 |
| STR070.4200 | 37 | 15 | 105 | 60 | 15 | 60 | 80 | 48.5 | 15 |
| STR080.4200 | 37 | 15 | 105 | 60 | 15 | 60 | 80 | 48.5 | 15 |

| Designation | J | K | M | N | O | P | R | S |
|-------------|----|----|-----|----|------|---------|--------|----|
| STR050.4200 | 21 | 62 | 113 | 43 | Ø 40 | 4 x M8 | Ø 52.5 | 23 |
| STR070.4200 | 32 | 90 | 162 | 55 | Ø 52 | 4 x M12 | Ø 70.1 | 29 |
| STR080.4200 | 32 | 90 | 162 | 55 | Ø 52 | 4 x M12 | Ø 77.7 | 29 |