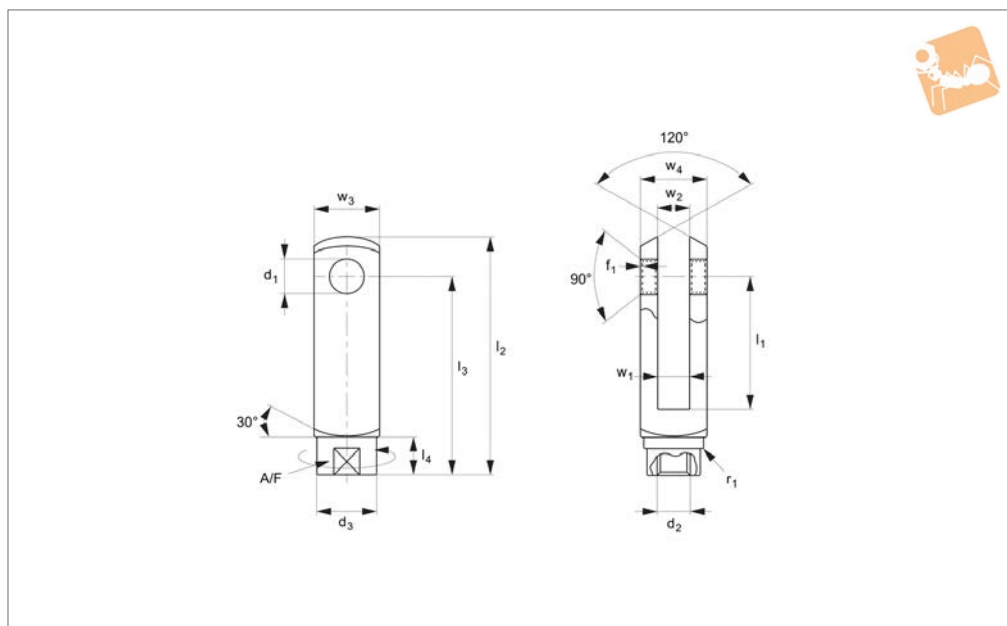




# Rotating Clevis Joint

## DIN 71752

## Clevis Joints & Clips



**R3430**

CLEVIS JOINTS & CLIPS

**Material**  
Steel

.R061 - .R121  $l_3 = \pm 0,40$ .

**Technical Notes**

other tolerances: .R050 - .R060  $l_3 = \pm 0,30$ .

.R050 - .R100  $w_2 = B13$

.R102 - .R121  $w_2 = +0,70$

| Order No.  | $d_1$ | $l_1$ | $d_2$    | $d_3$ | $l_2$ | $l_4$ | $w_1$ | $w_3$ | $w_4$ | A/F | Static load $N_{da}$ | Weight g |
|------------|-------|-------|----------|-------|-------|-------|-------|-------|-------|-----|----------------------|----------|
| R3430.R050 | 5     | 10    | M5x0,80  | 8.8   | 26    | 4.0   | 5     | 10    | 10    | 7   | 80                   | 14       |
| R3430.R051 | 5     | 20    | M5x0,80  | 8.8   | 36    | 4.0   | 5     | 10    | 10    | 7   | 80                   | 25       |
| R3430.R060 | 6     | 12    | M6x1,00  | 10.2  | 31    | 9.0   | 6     | 12    | 12    | 9   | 240                  | 15       |
| R3430.R061 | 6     | 24    | M6x1,00  | 10.2  | 43    | 5.6   | 6     | 12    | 12    | 9   | 240                  | 40       |
| R3430.R081 | 8     | 16    | M8x1,25  | 14.0  | 42    | 8.2   | 8     | 16    | 16    | 12  | 340                  | 36       |
| R3430.R082 | 8     | 32    | M8x1,25  | 14.0  | 58    | 8.2   | 8     | 16    | 16    | 12  | 340                  | 102      |
| R3430.R100 | 10    | 20    | M10x1,50 | 17.8  | 52    | 11.8  | 10    | 20    | 20    | 16  | 600                  | 70       |
| R3430.R102 | 10    | 40    | M10x1,50 | 17.8  | 72    | 11.5  | 10    | 20    | 20    | 16  | 600                  | 186      |
| R3430.R120 | 12    | 24    | M12x1,75 | 20.0  | 62    | 14.0  | 12    | 24    | 24    | 18  | 1400                 | 121      |
| R3430.R121 | 12    | 48    | M12x1,75 | 20.0  | 86    | 14.0  | 12    | 24    | 24    | 18  | 1400                 | 325      |