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# **Captive C-Washers** • DIN 6371 with countersunk screw DIN 923
EH 22280.



## Product Description

### Material

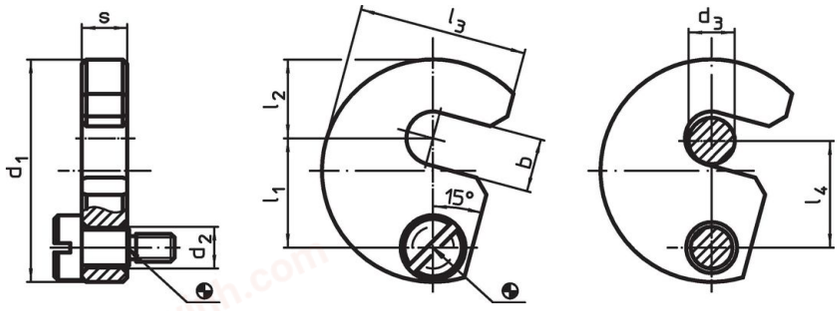
**Countersunk screw**
- Steel, blackened, quality 5.8

**Captive C-Washer**
- Heat-treated steel, tempered, blackened

### Assembly

The captive c-washers can be installed on both sides using the included bolt. You can select either clockwise or anti-clockwise rotation.

## Drawing



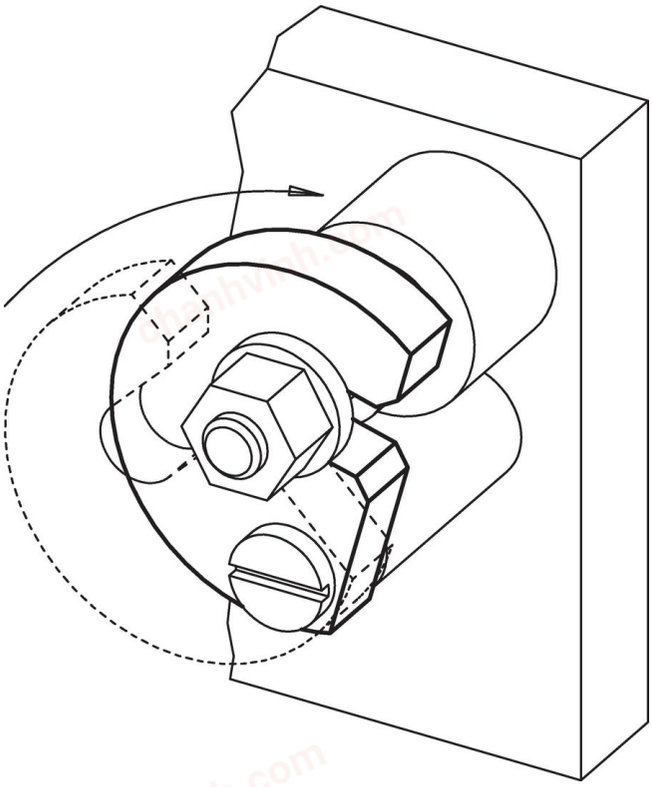

## Order information

| Nominal size $d_3$ | Dimensions | | | | | | | | countersunk screw DIN 923 | | Art. No. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | b | $d_1$ | $d_2$ | $l_1$ | $l_2$ | $l_3$ | $l_4$ | s -0.2 | | | |
| [mm] | [mm] | | | | | | | | [mm] | [g] | |
| **6** | 7.5 | 38 | 9 | 19.6 | 11 | 29.0 | 19 | 9.8 | M6 x 10 | 66 | 22280.0006 |
| **8** | 9.5 | 43 | 9 | 21.6 | 14 | 32.5 | 21 | 9.8 | M6 x 10 | 81 | 22280.0008 |
| **10** | 11.5 | 48 | 9 | 23.6 | 17 | 36.5 | 23 | 9.8 | M6 x 10 | 99 | 22280.0010 |
| **12** | 13.5 | 61 | 11 | 29.6 | 22 | 45.0 | 29 | 11.8 | M8 x 12 | 192 | 22280.0012 |
| **16** | 17.5 | 68 | 11 | 33.6 | 25 | 50.0 | 33 | 11.8 | M8 x 12 | 229 | 22280.0016 |
| **20** | 21.5 | 74 | 11 | 36.6 | 28 | 55.0 | 36 | 11.8 | M8 x 12 | 265 | 22280.0020 |
| **24** | 25.5 | 82 | 11 | 40.6 | 32 | 62.0 | 40 | 15.8 | M8 x 16 | 430 | 22280.0024 |
| **30** | 32.0 | 97 | 11 | 49.0 | 39 | 73.0 | 48 | 15.8 | M8 x 16 | 584 | 22280.0030 |

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## Application example



## Compliance

### RoHS-compliant
Compliant with Directive 2011/65/EU [RoHS].

### Does not contain SVHC substances
No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 04.02.2026.

### SCIP-code
N/A

### Does not contain Proposition 65 substances
No Proposition 65 substances included.
https://www.P65Warnings.ca.gov/

### Free from Conflict Minerals
This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.

### POP-compliant
Contains no persistent organic pollutants – Stockholm Convention [POP] as of September 2025.

### PFAS-compliant
Contains no per- and polyfluoroalkyl substances (PFAS).

### TSCA-compliant
Agent concentration in this product does not exceed the specified threshold.