

# Spherical washers, Form C DIN 6319, edition 10/01

## Item description/product images



### Description

#### Material:

Mild steel or stainless steel.

Form G high carbon steel tempered to HV 390 ±40.

#### Version:

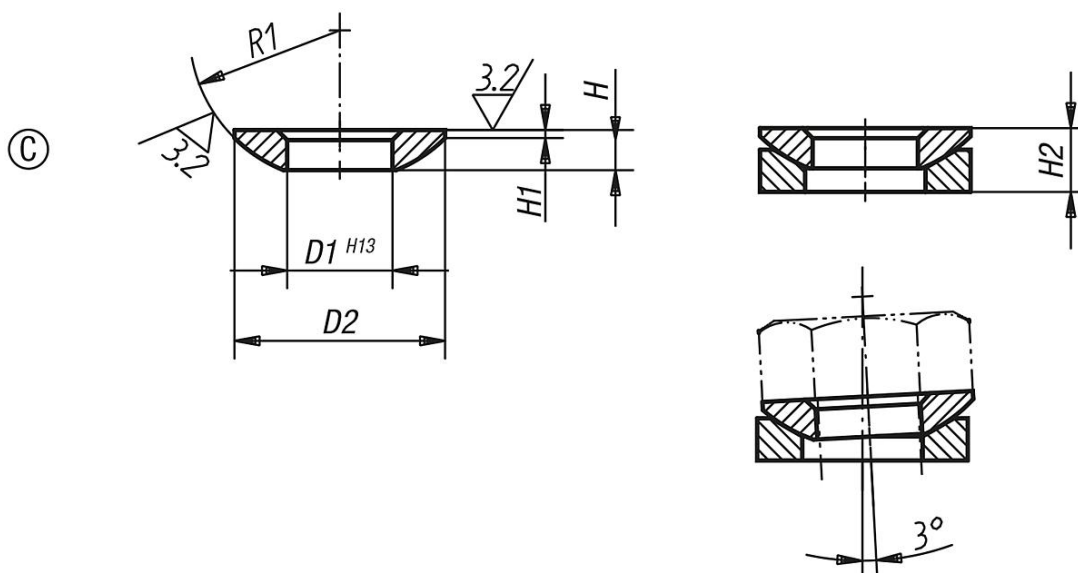
Steel version case hardened.

Stainless steel version bright, not hardened.

#### Note:

Conical seat Form G should be used over slots.

## Drawings



## Overview of items

| Order No.  | Main material   | Form | D1   | D2   | H    | H1  | R1  | Load rating<br>max. kN<br>(static load only) |
|------------|-----------------|------|------|------|------|-----|-----|----------------------------------------------|
| K0729.105  | mild steel      | C    | 5,25 | 10,5 | 2    | 0,4 | 7,5 | 6,5                                          |
| K0729.106  | mild steel      | C    | 6,4  | 12   | 2,3  | 0,7 | 9   | 9                                            |
| K0729.108  | mild steel      | C    | 8,4  | 17   | 3,2  | 0,6 | 12  | 17                                           |
| K0729.110  | mild steel      | C    | 10,5 | 21   | 4    | 0,8 | 15  | 26                                           |
| K0729.112  | mild steel      | C    | 13   | 24   | 4,6  | 1,1 | 17  | 38                                           |
| K0729.114  | mild steel      | C    | 15   | 28   | 5    | 1,2 | 22  | 53                                           |
| K0729.116  | mild steel      | C    | 17   | 30   | 5,3  | 1,3 | 22  | 73                                           |
| K0729.120  | mild steel      | C    | 21   | 36   | 6,3  | 2   | 27  | 117                                          |
| K0729.124  | mild steel      | C    | 25   | 44   | 8,2  | 2,4 | 32  | 168                                          |
| K0729.130  | mild steel      | C    | 31   | 56   | 11,2 | 3,6 | 41  | 269                                          |
| K0729.136  | mild steel      | C    | 37   | 68   | 14   | 4,6 | 50  | 394                                          |
| K0729.142  | mild steel      | C    | 43   | 78   | 17   | 6,5 | 58  | 542                                          |
| K0729.148  | mild steel      | C    | 50   | 92   | 21   | 8   | 67  | 714                                          |
| K0729.156  | mild steel      | C    | 58   | 103  | 23   | 9,5 | 79  | 960                                          |
| K0729.164  | mild steel      | C    | 66   | 120  | 27   | 12  | 93  | 1269                                         |
| K0729.0106 | stainless steel | C    | 6,4  | 12   | 2,3  | 0,7 | 9   | 6                                            |
| K0729.0108 | stainless steel | C    | 8,4  | 17   | 3,2  | 0,6 | 12  | 12                                           |
| K0729.0110 | stainless steel | C    | 10,5 | 21   | 4    | 0,8 | 15  | 16                                           |
| K0729.0112 | stainless steel | C    | 13   | 24   | 4,6  | 1,1 | 17  | 24                                           |

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|------------|-----------------|------|----|----|------|-----|----|----------------------------------------------|
| K0729.0116 | stainless steel | C    | 17 | 30 | 5,3  | 1,3 | 22 | 45                                           |
| K0729.0120 | stainless steel | C    | 21 | 36 | 6,3  | 2   | 27 | 71                                           |
| K0729.0124 | stainless steel | C    | 25 | 44 | 8,2  | 2,4 | 32 | 105                                          |
| K0729.0130 | stainless steel | C    | 31 | 56 | 11,2 | 3,6 | 41 | 191                                          |
| K0729.0136 | stainless steel | C    | 37 | 68 | 14   | 4,6 | 50 | -                                            |
| K0729.0142 | stainless steel | C    | 43 | 78 | 17   | 6,5 | 58 | -                                            |
| K0729.0148 | stainless steel | C    | 50 | 92 | 21   | 8   | 67 | -                                            |