

## Panty

Zinková slitina / Nerezová ocel / Hliník

### SPECIFIKACE

#### Typy

- Typ **A**: 2x2 otvory pro zapuštěné šrouby
- Typ **C**: 2x2 závitové kolíky

#### Provedení ze zinkové slitiny

Zinková slitina **ZD**

práškově lakováno

- barva černá RAL 9005, povrch s texturou **SW**
- barva stříbrná RAL 9006, povrch s texturou **SR**
- pochromovaná **CR**

Čep, nerezová ocel AISI 303

Závitový čep (Typ C), nerezová ocel AISI 316

#### Provedení z nerezové oceli

- AISI CF-8 **NI**
- Německá materiálová norma č. 1.4408 **A4**
- matně pískovaná **GS**

Čep, nerezová ocel AISI 316Ti

Závitové čepy (Typ C), nerezová ocel AISI 316 pro ZD a AL a nerezová ocel AISI CF-8, odlitý "v jednom kusu"

#### Provedení z hliníku

Hliník **AL**

eloxovaný hliník, barva přírodní **EL**

Čep, nerezová ocel AISI 316Ti

Závitový čep (Typ C), nerezová ocel AISI 316

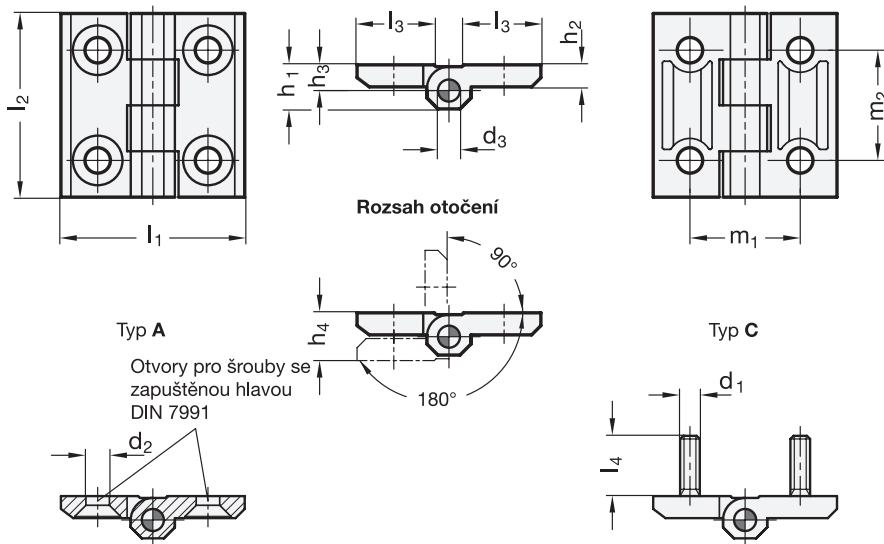


### INFORMACE

Panty GN 237 se vyznačují kompaktním a stabilním designem. Různé možnosti volby materiálů a povrchů, spolu v kombinaci se dvěma typy montáže, umožňují velmi specifické aplikace.

### TECHNICKÉ INFORMACE

- Vlastnosti nerezové oceli (viz. strana A26)
- Informace o pracovním zatížení pantů (viz. strana A40)
- Seznam typů pantů (viz. strana 1362)



GN 237-ZD

| Označení             | l1 | l2 | d1  | d2  | d3 | h1   | h2 | h3  | h4 +0.5 | l3   | l4 | m1 | m2 | ⚖   |
|----------------------|----|----|-----|-----|----|------|----|-----|---------|------|----|----|----|-----|
| GN 237-ZD-30-30-A-SW | 30 | 30 | -   | 4.3 | 3  | 7.5  | 4  | 4.5 | 8.5     | 10.7 | -  | 18 | 18 | 19  |
| GN 237-ZD-30-30-A-SR | 30 | 30 | -   | 4.3 | 3  | 7.5  | 4  | 4.5 | 8.5     | 10.7 | -  | 18 | 18 | 19  |
| GN 237-ZD-30-30-A-CR | 30 | 30 | -   | 4.3 | 3  | 7.5  | 4  | 4.5 | 8.5     | 10.7 | -  | 18 | 18 | 19  |
| GN 237-ZD-40-40-A-SW | 40 | 40 | -   | 5.3 | 4  | 9    | 5  | 5.5 | 11      | 14   | -  | 25 | 25 | 42  |
| GN 237-ZD-40-40-A-SR | 40 | 40 | -   | 5.3 | 4  | 9    | 5  | 5.5 | 11      | 14   | -  | 25 | 25 | 45  |
| GN 237-ZD-40-40-A-CR | 40 | 40 | -   | 5.3 | 4  | 9    | 5  | 5.5 | 11      | 14   | -  | 25 | 25 | 50  |
| GN 237-ZD-40-40-C-SW | 40 | 40 | M 5 | -   | 4  | 9    | 5  | 5.5 | 11      | 14   | 12 | 25 | 25 | 59  |
| GN 237-ZD-40-40-C-SR | 40 | 40 | M 5 | -   | 4  | 9    | 5  | 5.5 | 11      | 14   | 12 | 25 | 25 | 59  |
| GN 237-ZD-40-40-C-CR | 40 | 40 | M 5 | -   | 4  | 9    | 5  | 5.5 | 11      | 14   | 12 | 25 | 25 | 69  |
| GN 237-ZD-50-50-A-SW | 50 | 50 | -   | 6.4 | 6  | 11.5 | 6  | 6.5 | 13      | 18.5 | -  | 30 | 30 | 87  |
| GN 237-ZD-50-50-A-SR | 50 | 50 | -   | 6.4 | 6  | 11.5 | 6  | 6.5 | 13      | 18.5 | -  | 30 | 30 | 89  |
| GN 237-ZD-50-50-A-CR | 50 | 50 | -   | 6.4 | 6  | 11.5 | 6  | 6.5 | 13      | 18.5 | -  | 30 | 30 | 87  |
| GN 237-ZD-50-50-C-SW | 50 | 50 | M 6 | -   | 6  | 11.5 | 6  | 6.5 | 13      | 18.5 | 12 | 30 | 30 | 102 |
| GN 237-ZD-50-50-C-SR | 50 | 50 | M 6 | -   | 6  | 11.5 | 6  | 6.5 | 13      | 18.5 | 12 | 30 | 30 | 103 |
| GN 237-ZD-50-50-C-CR | 50 | 50 | M 6 | -   | 6  | 11.5 | 6  | 6.5 | 13      | 18.5 | 12 | 30 | 30 | 102 |
| GN 237-ZD-60-60-A-SW | 60 | 60 | -   | 8.3 | 8  | 15   | 8  | 8.5 | 17      | 21.5 | -  | 36 | 36 | 160 |
| GN 237-ZD-60-60-A-SR | 60 | 60 | -   | 8.3 | 8  | 15   | 8  | 8.5 | 17      | 21.5 | -  | 36 | 36 | 160 |
| GN 237-ZD-60-60-A-CR | 60 | 60 | -   | 8.3 | 8  | 15   | 8  | 8.5 | 17      | 21.5 | -  | 36 | 36 | 164 |
| GN 237-ZD-60-60-C-SW | 60 | 60 | M 8 | -   | 8  | 15   | 8  | 8.5 | 17      | 21.5 | 14 | 36 | 36 | 200 |
| GN 237-ZD-60-60-C-SR | 60 | 60 | M 8 | -   | 8  | 15   | 8  | 8.5 | 17      | 21.5 | 14 | 36 | 36 | 190 |
| GN 237-ZD-60-60-C-CR | 60 | 60 | M 8 | -   | 8  | 15   | 8  | 8.5 | 17      | 21.5 | 14 | 36 | 36 | 194 |

GN 237-AL

| Označení             | l1 | l2 | d2  | d3 | h1   | h2 | h3  | h4 +0.5 | l3   | m1 | m2 | ⚖  |
|----------------------|----|----|-----|----|------|----|-----|---------|------|----|----|----|
| GN 237-AL-30-30-A-EL | 30 | 30 | 4.3 | 3  | 7.5  | 4  | 4.5 | 8.5     | 10.7 | 18 | 18 | 11 |
| GN 237-AL-40-40-A-EL | 40 | 40 | 5.3 | 4  | 9    | 5  | 5.5 | 11      | 14   | 25 | 25 | 24 |
| GN 237-AL-50-50-A-EL | 50 | 50 | 6.4 | 6  | 11.5 | 6  | 6.5 | 13      | 18.5 | 30 | 30 | 48 |
| GN 237-AL-60-60-A-EL | 60 | 60 | 8.3 | 8  | 15   | 8  | 8.5 | 17      | 21.5 | 36 | 36 | 90 |

GN 237-A4

STAINLESS STEEL

| Označení             | l1 | l2 | d2  | d3 | h1   | h2 | h3  | h4 +0.5 | l3   | m1 | m2 | ⚖   |
|----------------------|----|----|-----|----|------|----|-----|---------|------|----|----|-----|
| GN 237-A4-30-30-A-GS | 30 | 30 | 4.3 | 3  | 7.5  | 4  | 4.5 | 8.5     | 10.7 | 18 | 18 | 23  |
| GN 237-A4-40-40-A-GS | 40 | 40 | 5.3 | 4  | 9    | 5  | 5.5 | 11      | 16   | 25 | 25 | 57  |
| GN 237-A4-50-50-A-GS | 50 | 50 | 6.4 | 6  | 11.5 | 6  | 6.5 | 13      | 21   | 30 | 30 | 110 |
| GN 237-A4-60-60-A-GS | 60 | 60 | 8.3 | 8  | 15   | 8  | 8.5 | 17      | 26   | 36 | 36 | 200 |

GN 237-NI

STAINLESS STEEL

| Označení             | l1 | l2 | d1  | d2  | d3 | h1   | h2 | h3  | h4 +0.5 | l3   | l4 | m1 | m2 | ⚖   |
|----------------------|----|----|-----|-----|----|------|----|-----|---------|------|----|----|----|-----|
| GN 237-NI-30-30-A-GS | 30 | 30 | -   | 4.3 | 3  | 7.5  | 4  | 4.5 | 8.5     | 10.7 | -  | 18 | 18 | 25  |
| GN 237-NI-40-40-A-GS | 40 | 40 | -   | 5.3 | 4  | 9    | 5  | 5.5 | 11      | 16   | -  | 25 | 25 | 57  |
| GN 237-NI-40-40-C-GS | 40 | 40 | M 5 | -   | 4  | 9    | 5  | 5.5 | 11      | 16   | 11 | 25 | 25 | 69  |
| GN 237-NI-50-50-A-GS | 50 | 50 | -   | 6.4 | 6  | 11.5 | 6  | 6.5 | 13      | 21   | -  | 30 | 30 | 100 |
| GN 237-NI-50-50-C-GS | 50 | 50 | M 6 | -   | 6  | 11.5 | 6  | 6.5 | 13      | 21   | 13 | 30 | 30 | 128 |
| GN 237-NI-60-60-A-GS | 60 | 60 | -   | 8.3 | 8  | 15   | 8  | 8.5 | 17      | 26   | -  | 36 | 36 | 180 |
| GN 237-NI-60-60-C-GS | 60 | 60 | M 8 | -   | 8  | 15   | 8  | 8.5 | 17      | 26   | 17 | 36 | 36 | 200 |

