

Pružinové pístky

Ocel / nerezová ocel, s ovládací pákou, s vnějším závitem

SPECIFIKACE

Typy

- Typ **B**: bez aretace polohy
- Typ **C**: s aretací polohy

Označení

- Označení **R**: standardní závit
- Označení **F**: jemný závit

Pouzdro

- Ocel **ST**
Pozinkované, modrý pozink
- Nerezová ocel **AISI 303 NI**

Čep

Nerezová ocel AISI 303

Páka

- Plast, polyftalamid
- vyztužený skelnými vlákny
- barva černá **SW**

Pružinka

Nerezová ocel AISI 302



INFORMACE

Pružinové pístky GN 823 s ovládací pákou lze použít například k zajištění pojezdů ve vodítkách. Čep se zasouvá stiskem ovládací páky.

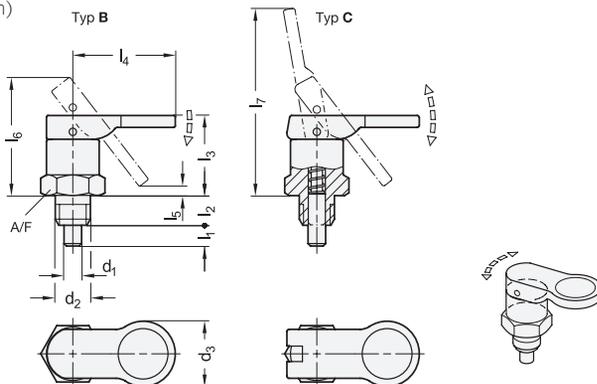
Typ C také umožňuje ovládání zatažením čepu a jeho zajištěním v zasunuté poloze (aretace polohy).

TECHNICKÉ INFORMACE

- Seznam polohovacích pružinových pístků (viz. strana A42)
- Informace o pracovním zatížení (viz. strana 738)
- Jemný metrický ISO závit DIN 13 (viz. strana A19)
- Základní tolerance ISO (viz. strana A21)
- Vlastnosti nerezové oceli (viz. strana A26)

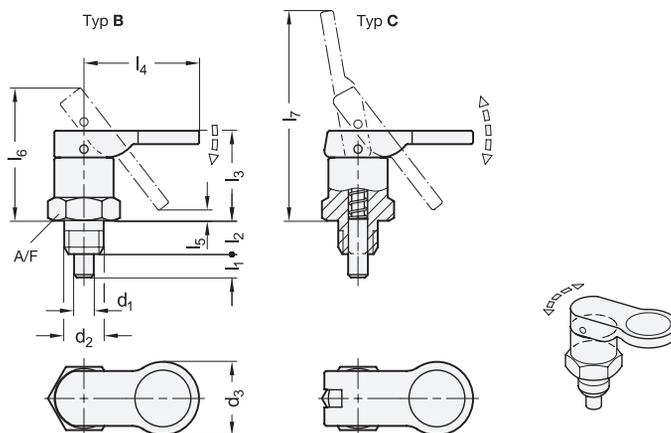
PŘÍSLUŠENSTVÍ

- GN 412.2 / GN 412.4 Polohovací pouzdra (s nákrůžkem) (viz. strana 813)
- GN 412.3 / GN 412.5 Polohovací pouzdra (s náběhovým kuzelem) (viz. strana 812)
- GN 609.5 Distanční kroužky (nerezová ocel) (viz. strana 810)
- GN 412.1 Montážní držáky (zinková slitina) (viz. strana 814)
- GN 612.1 Montážní držáky (ocel) (viz. strana 815)
- GN 909 / GN 909.5 Nízké šestihřanné matice (viz. strana 809)



GN 823-ST-B

| Označení | d1 Pístek h9 Otvor +0.08/+0.03 | l1 | d2 | d3 | l2 | l3 | l4 | l5 ≈ | l6 ≈ | A/F | ⚖ |
|------------------------|--------------------------------------|----|-----------|----|----|----|----|------|------|-----|----|
| GN 823-4-5-B-R-ST-SW | 4 | 5 | M10 | 17 | 8 | 20 | 26 | 2 | 30 | 15 | 26 |
| GN 823-4-5-B-F-ST-SW | 4 | 5 | M10 x 1 | 17 | 8 | 20 | 26 | 2 | 30 | 15 | 26 |
| GN 823-5-5-B-R-ST-SW | 5 | 5 | M10 | 17 | 8 | 20 | 26 | 2 | 30 | 15 | 26 |
| GN 823-5-5-B-F-ST-SW | 5 | 5 | M10 x 1 | 17 | 8 | 20 | 26 | 2 | 30 | 15 | 26 |
| GN 823-6-7-B-R-ST-SW | 6 | 7 | M12 | 22 | 10 | 27 | 35 | 3 | 40 | 19 | 53 |
| GN 823-6-7-B-F-ST-SW | 6 | 7 | M12 x 1.5 | 22 | 10 | 27 | 35 | 3 | 40 | 19 | 53 |
| GN 823-7-7-B-R-ST-SW | 7 | 7 | M12 | 22 | 10 | 27 | 35 | 3 | 40 | 19 | 54 |
| GN 823-7-7-B-F-ST-SW | 7 | 7 | M12 x 1.5 | 22 | 10 | 27 | 35 | 3 | 40 | 19 | 54 |
| GN 823-8-10-B-R-ST-SW | 8 | 10 | M16 | 26 | 12 | 33 | 43 | 3 | 51 | 22 | 96 |
| GN 823-8-10-B-F-ST-SW | 8 | 10 | M16 x 1.5 | 26 | 12 | 33 | 43 | 3 | 51 | 22 | 96 |
| GN 823-10-10-B-R-ST-SW | 10 | 10 | M16 | 26 | 12 | 33 | 43 | 3 | 51 | 22 | 97 |
| GN 823-10-10-B-F-ST-SW | 10 | 10 | M16 x 1.5 | 26 | 12 | 33 | 43 | 3 | 51 | 22 | 97 |



GN 823-ST-C

| Označení | d ₁ Pístek h9 Otvor +0.08/+0.03 | l ₁ | d ₂ | d ₃ | l ₂ | l ₃ | l ₄ | l ₅ ≈ | l ₆ ≈ | l ₇ ≈ | A/F | ⚖ |
|------------------------|--|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|-----|----|
| GN 823-4-5-C-R-ST-SW | 4 | 5 | M10 | 17 | 8 | 20 | 26 | 2 | 30 | 47 | 15 | 26 |
| GN 823-4-5-C-F-ST-SW | 4 | 5 | M10 x 1 | 17 | 8 | 20 | 26 | 2 | 30 | 47 | 15 | 26 |
| GN 823-5-5-C-R-ST-SW | 5 | 5 | M10 | 17 | 8 | 20 | 26 | 2 | 30 | 47 | 15 | 26 |
| GN 823-5-5-C-F-ST-SW | 5 | 5 | M10 x 1 | 17 | 8 | 20 | 26 | 2 | 30 | 47 | 15 | 26 |
| GN 823-6-7-C-R-ST-SW | 6 | 7 | M12 | 22 | 10 | 27 | 35 | 3 | 40 | 63 | 19 | 53 |
| GN 823-6-7-C-F-ST-SW | 6 | 7 | M12 x 1.5 | 22 | 10 | 27 | 35 | 3 | 40 | 63 | 19 | 53 |
| GN 823-7-7-C-R-ST-SW | 7 | 7 | M12 | 22 | 10 | 27 | 35 | 3 | 40 | 63 | 19 | 54 |
| GN 823-7-7-C-F-ST-SW | 7 | 7 | M12 x 1.5 | 22 | 10 | 27 | 35 | 3 | 40 | 63 | 19 | 54 |
| GN 823-8-10-C-R-ST-SW | 8 | 10 | M16 | 26 | 12 | 33 | 43 | 3 | 51 | 78 | 22 | 96 |
| GN 823-8-10-C-F-ST-SW | 8 | 10 | M16 x 1.5 | 26 | 12 | 33 | 43 | 3 | 51 | 78 | 22 | 96 |
| GN 823-10-10-C-R-ST-SW | 10 | 10 | M16 | 26 | 12 | 33 | 43 | 3 | 51 | 78 | 22 | 98 |
| GN 823-10-10-C-F-ST-SW | 10 | 10 | M16 x 1.5 | 26 | 12 | 33 | 43 | 3 | 51 | 78 | 22 | 98 |

GN 823-NI-B

STAINLESS STEEL

| Označení | d ₁ Pístek h9 Otvor +0.08/+0.03 | l ₁ | d ₂ | d ₃ | l ₂ | l ₃ | l ₄ | l ₅ ≈ | l ₆ ≈ | l ₇ ≈ | A/F | ⚖ |
|------------------------|--|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|-----|---|
| GN 823-4-5-B-R-NI-SW | 4 | 5 | M10 | 17 | 8 | 20 | 26 | 2 | 30 | 15 | 27 | |
| GN 823-4-5-B-F-NI-SW | 4 | 5 | M10 x 1 | 17 | 8 | 20 | 26 | 2 | 30 | 15 | 27 | |
| GN 823-5-5-B-R-NI-SW | 5 | 5 | M10 | 17 | 8 | 20 | 26 | 2 | 30 | 15 | 27 | |
| GN 823-5-5-B-F-NI-SW | 5 | 5 | M10 x 1 | 17 | 8 | 20 | 26 | 2 | 30 | 15 | 27 | |
| GN 823-6-7-B-R-NI-SW | 6 | 7 | M12 | 22 | 10 | 27 | 35 | 3 | 40 | 19 | 54 | |
| GN 823-6-7-B-F-NI-SW | 6 | 7 | M12 x 1.5 | 22 | 10 | 27 | 35 | 3 | 40 | 19 | 54 | |
| GN 823-7-7-B-R-NI-SW | 7 | 7 | M12 | 22 | 10 | 27 | 35 | 3 | 40 | 19 | 55 | |
| GN 823-7-7-B-F-NI-SW | 7 | 7 | M12 x 1.5 | 22 | 10 | 27 | 35 | 3 | 40 | 19 | 55 | |
| GN 823-8-10-B-R-NI-SW | 8 | 10 | M16 | 26 | 12 | 33 | 43 | 3 | 51 | 22 | 96 | |
| GN 823-8-10-B-F-NI-SW | 8 | 10 | M16 x 1.5 | 26 | 12 | 33 | 43 | 3 | 51 | 22 | 96 | |
| GN 823-10-10-B-R-NI-SW | 10 | 10 | M16 | 26 | 12 | 33 | 43 | 3 | 51 | 22 | 98 | |
| GN 823-10-10-B-F-NI-SW | 10 | 10 | M16 x 1.5 | 26 | 12 | 33 | 43 | 3 | 51 | 22 | 98 | |

GN 823-NI-C

STAINLESS STEEL

| Označení | d ₁ Pístek h9 Otvor +0.08/+0.03 | l ₁ | d ₂ | d ₃ | l ₂ | l ₃ | l ₄ | l ₅ ≈ | l ₆ ≈ | l ₇ ≈ | A/F | ⚖ |
|------------------------|--|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|-----|----|
| GN 823-4-5-C-R-NI-SW | 4 | 5 | M10 | 17 | 8 | 20 | 26 | 2 | 30 | 47 | 15 | 27 |
| GN 823-4-5-C-F-NI-SW | 4 | 5 | M10 x 1 | 17 | 8 | 20 | 26 | 2 | 30 | 47 | 15 | 27 |
| GN 823-5-5-C-R-NI-SW | 5 | 5 | M10 | 17 | 8 | 20 | 26 | 2 | 30 | 47 | 15 | 27 |
| GN 823-5-5-C-F-NI-SW | 5 | 5 | M10 x 1 | 17 | 8 | 20 | 26 | 2 | 30 | 47 | 15 | 27 |
| GN 823-6-7-C-R-NI-SW | 6 | 7 | M12 | 22 | 10 | 27 | 35 | 3 | 40 | 63 | 19 | 54 |
| GN 823-6-7-C-F-NI-SW | 6 | 7 | M12 x 1.5 | 22 | 10 | 27 | 35 | 3 | 40 | 63 | 19 | 54 |
| GN 823-7-7-C-R-NI-SW | 7 | 7 | M12 | 22 | 10 | 27 | 35 | 3 | 40 | 63 | 19 | 55 |
| GN 823-7-7-C-F-NI-SW | 7 | 7 | M12 x 1.5 | 22 | 10 | 27 | 35 | 3 | 40 | 63 | 19 | 55 |
| GN 823-8-10-C-R-NI-SW | 8 | 10 | M16 | 26 | 12 | 33 | 43 | 3 | 51 | 78 | 22 | 97 |
| GN 823-8-10-C-F-NI-SW | 8 | 10 | M16 x 1.5 | 26 | 12 | 33 | 43 | 3 | 51 | 78 | 22 | 97 |
| GN 823-10-10-C-R-NI-SW | 10 | 10 | M16 | 26 | 12 | 33 | 43 | 3 | 51 | 78 | 22 | 99 |
| GN 823-10-10-C-F-NI-SW | 10 | 10 | M16 x 1.5 | 26 | 12 | 33 | 43 | 3 | 51 | 78 | 22 | 99 |

