

Catches

Steel / Stainless Steel,
for Indexing Plungers with Chamfered Pin

SPECIFICATION

Types

- Type **A**: For indexing plungers / cam action indexing plungers with chamfered pin top / bottom
- Type **B**: For indexing plungers / cam action indexing plungers with chamfered pin right / left

Precision steel casting

- Zinc plated, blue passivated **ZB**
- Zinc plated and powder coated Black, RAL 9005, textured finish **SW**

Precision stainless steel casting AISI CF-8 NI



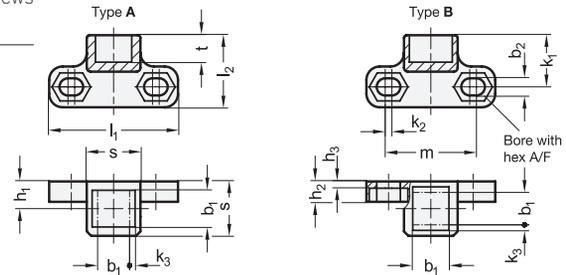
INFORMATION

Catches GN 724.10 are combined with spring latches and indexing plungers of series GN 724 ff. when the application requires multiple indexing positions or catches. The orientation of the chamfered pin according to the combination options shown on the standard sheet must be taken into account when selecting the catch.

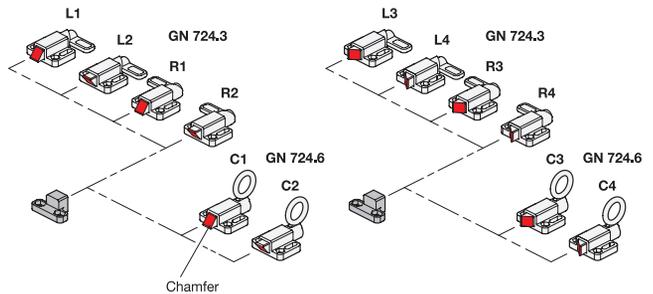
The slotted holes with hex enable fastening with socket cap screws ISO 4762, hex head screws DIN 931 or hex nuts DIN 934.

TECHNICAL INFORMATION

- Range of Indexing Plungers (see page 738)
- Range of Cam Action Indexing Plungers (see page 816)
- Stainless Steel Characteristics (see page A26)



Possible combinations



* Complete with
A **B**

GN 724.10-ZB

| Description | b ₁ | s | b ₂ +0.3 | h ₁ | h ₂ | h ₃ | k ₁ | k ₂ | k ₃ | l ₁ | l ₂ | m | A/F | t | |
|----------------------|----------------|----|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----|-----|----|-----|
| GN 724.10-13-20-*-ZB | 13 | 20 | 6.5 | 10 | 7.5 | 1.5 | 19 | 2.5 | 1.5 | 48 | 26.5 | 34 | 10 | 11 | 54 |
| GN 724.10-20-30-*-ZB | 20 | 30 | 10 | 15 | 14 | 5 | 27.5 | 3 | 2 | 80 | 40 | 55 | 17 | 17 | 238 |

GN 724.10-SW

| Description | b ₁ | s | b ₂ +0.3 | h ₁ | h ₂ | h ₃ | k ₁ | k ₂ | k ₃ | l ₁ | l ₂ | m | A/F | t | |
|----------------------|----------------|----|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----|-----|----|-----|
| GN 724.10-13-20-*-SW | 13 | 20 | 6.5 | 10 | 7.5 | 1.5 | 19 | 2.5 | 1.5 | 48 | 26.5 | 34 | 10 | 11 | 54 |
| GN 724.10-20-30-*-SW | 20 | 30 | 10 | 15 | 14 | 5 | 27.5 | 3 | 2 | 80 | 40 | 55 | 17 | 17 | 238 |

GN 724.10-NI

STAINLESS STEEL

| Description | b ₁ | s | b ₂ +0.3 | h ₁ | h ₂ | h ₃ | k ₁ | k ₂ | k ₃ | l ₁ | l ₂ | m | A/F | t | |
|----------------------|----------------|----|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----|-----|----|-----|
| GN 724.10-13-20-*-NI | 13 | 20 | 6.5 | 10 | 7.5 | 1.5 | 19 | 2.5 | 1.5 | 48 | 26.5 | 34 | 10 | 11 | 54 |
| GN 724.10-20-30-*-NI | 20 | 30 | 10 | 15 | 14 | 5 | 27.5 | 3 | 2 | 80 | 40 | 55 | 17 | 17 | 238 |

Weight type A

