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Hard Metal Inserts

EH 22620.



Product Description

Basic element to be mounted into clamping devices, clamping jaws, clamping arms, claw feed systems and so forth.
For an abrasion-proof transmission of high holding forces, e. g. on cast or forged pieces.

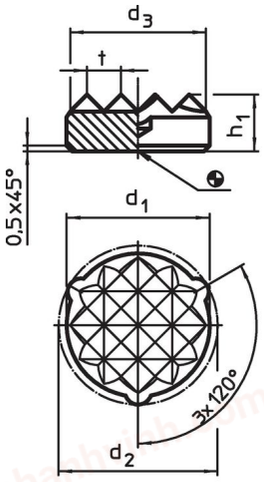
Material

Insert
- Hard metal, ribbed
- Hard metal, pointed

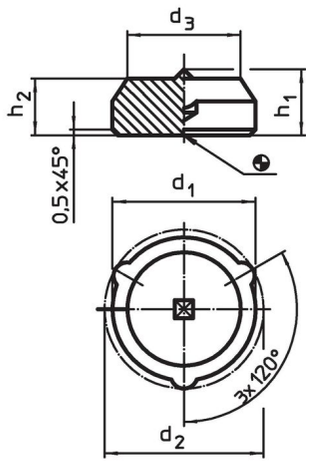
Assembly

Mounting can take place by either soldering, glueing or pressing in. The three positioning tabs guarantee exact centering and when being glued or pressed in, article is secured against rotating. Depending on the individual element choose a mounting diameter between d_1 and d_2.

Drawing



picture 1



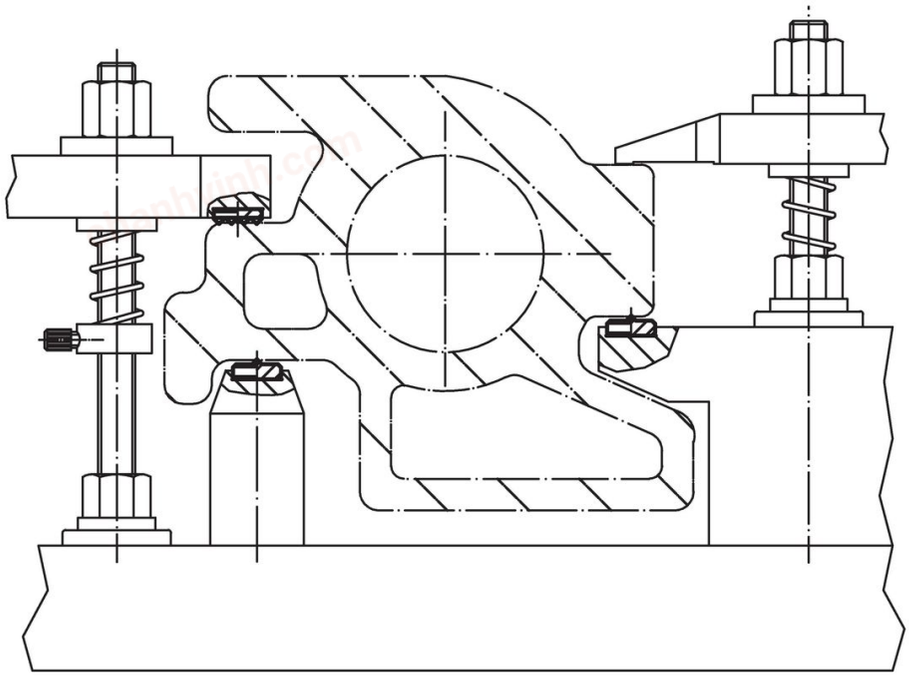
picture 2

Order information

d_1	Dimensions d_2 ±0.2	d_3 ~	h_1	h_2	t	[g]	Art. No.
ribbed – picture 1							
8.3±0.10	9.1	7.7	5.0	–	2	3.3	22620.0608
11.3±0.10	12.1	10.6	5.0	–	2	5.9	22620.0611
12.6±0.10	13.4	11.9	5.0	–	3	6.7	22620.0613
16.6±0.15	17.4	16.0	5.0	–	3	12.0	22620.0615
21.6±0.15	22.4	21.0	5.0	–	3	21.0	22620.0617
pointed – picture 2							
8.3±0.10	9.1	6.3	5.8	5	–	4.8	22620.0628
11.3±0.10	12.1	9.3	5.8	5	–	6.7	22620.0631
12.6±0.10	13.4	10.0	5.8	5	–	8.2	22620.0633

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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.