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Locators • smooth, for spring plungers
EH 22020



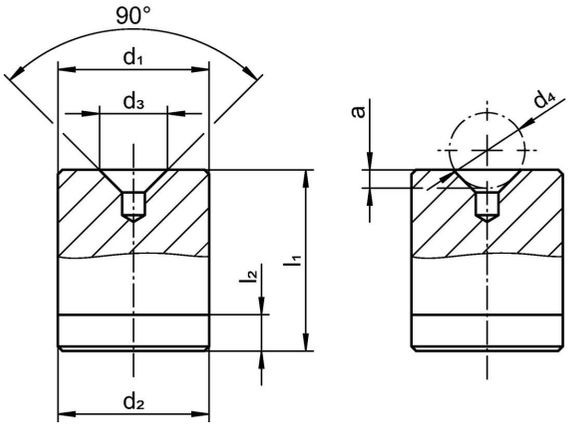
Product Description

Locators can be used as a counterpart for all spring plungers with ball. They enable the locking, detent and positioning of the respective workpiece.
These smooth locators have a 90° countersink. Thanks to the hardened material, the locators are low-wear and particularly suitable for applications with many repeat cycles.

Material

- Steel, hardened, ground

Drawing



Order information

d1 p6	d2 -0.02 -0.08	d3	Dimensions d4	a	l1 ±0.05	l2		Art. No.
			[mm]				[g]	
4	4	1.8	2.5	0.4	5	1.5	10.0	22020.0010
6	6	2.5	3.0 3.5	0.7	8	1.5	1.7	22020.0020
8	8	3.5	4.5	0.8	10	2.0	3.9	22020.0030
10	10	4.5	6.0	1.0	12	2.0	7.3	22020.0040
12	12	6.0	8.0	1.4	14	2.5	12.0	22020.0050
16	16	7.5	10.0	1.7	18	2.5	27.0	22020.0060
20	20	8.5	12.0	1.8	22	3.0	53.0	22020.0070

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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.