

Standard Locking Detent

The Standard Locking Detent Date Stamp offers easy installation and removal from the parting line. Its built-in compression unit and locking detents ensure precise alignment, prevent spinning, and keeps the center insert flush. Designed for high-temperature applications, it delivers reliability and safety in demanding environments. Bodies and center inserts are sold individually.

Unit of measure – Millimeters

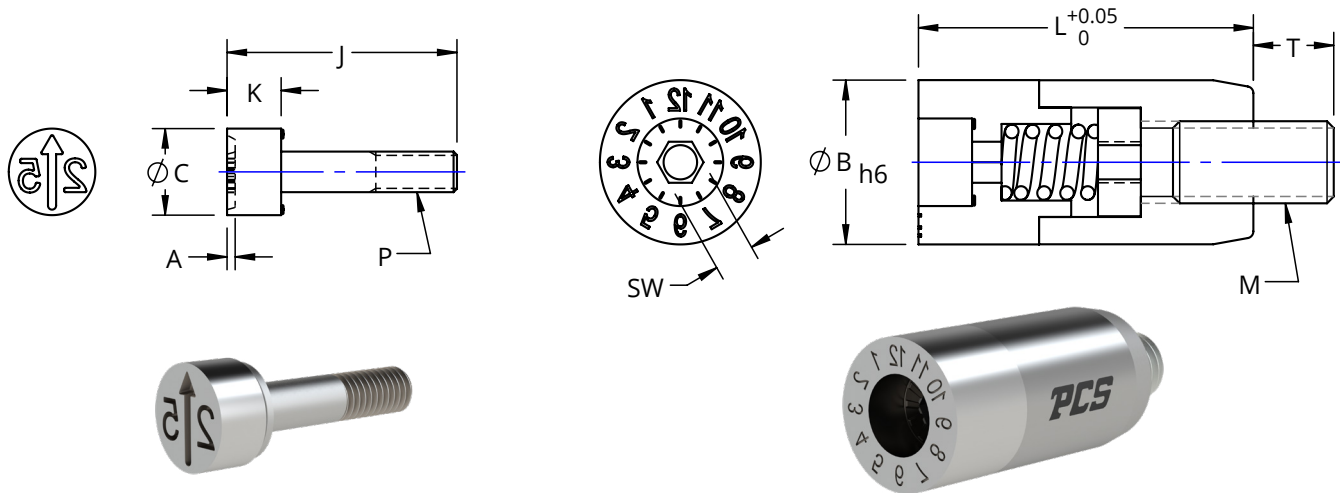
Material: 1.4034 (~420) Stainless Steel

Hardness: 54-58 HRC

Max mold temperature Ø3 - Ø4mm: 662°F (350°), Ø5 - Ø16mm: 932°F (500°C)

Features

- Available in 3mm to 16mm body diameters
- Fast change design: remove and install the center insert with a standard screwdriver.
- The body includes a hex socket and a set screw for removing from the parting line.



Center Insert

Item Number	ØC	J	K	P Thread	A Arrow Depth
DNP03-25	1.6	9.0	2.2	M1x0.25	0.2
DNP04-25	2.5	10.5	2.3	M1.4x0.2	0.3
DNP05-25	3.1	13.0	2.8	M1.6x0.2	0.4
DNP06-25	3.1	13.0	2.8	M1.6x0.2	0.4
DNP08-25	4.6	14.0	4.0	M2.5x0.35	0.4
DNP10-25	4.6	14.0	4.0	M2.5x0.35	0.4
DNP12-25	6.4	17.0	4.0	M3x0.5	0.6
DNP16-25	8.4	23.0	5.0	M3.5x0.6	0.6

Body

Item Number	ØB	L	M Thread	T	SW	Engraving Depth
DN03	3	14	M2x0.4	3	1.3	0.2
DN04	4	14	M2x0.4	3	1.5	0.3
DN05	5	17	M3x0.5	3	2	0.4
DN06	6	17	M3x0.5	3	2	0.4
DN08	8	20	M4x0.7	4	3	0.4
DN10	10	20	M5x0.8	4	3	0.4
DN12	12	25	M6x1.0	6	4	0.6
DN16	16	33	M8x1.25	8	4	0.6

