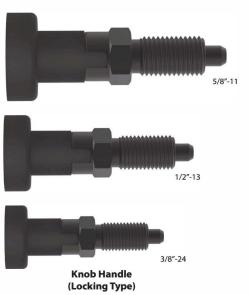


## **HAND-RETRACTABLE PLUNGERS**

KNOB: MATTE BLACK FIBER-REINFORCED NYLON THERMOPLASTIC
PLUNGER: STEEL, HEAT TREATED.
BODY: STEEL, BLACK OXIDE FINISH



5/8"-11

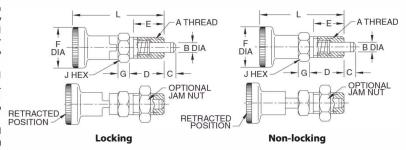
1/2"-13

Knob Handle
(Non-Locking Type)

Precision indexing plunger with a attractive knob handle for convenient retraction. Threaded-body version provides adjustment and can be secured with an optional Jam Nut. High strength and durability in an extremely compact assembly. Hardened and ground plunger tip has a slight taper for easy alignment. Available in two types, locking and non-locking.

Locking type has a spring-loaded plunger that locks in retracted position. To lock, pull knurled knob back and turn 90°. Body is notched at 90° to keep the knob in its retracted position.

Non-locking type has a spring-loaded plunger that stays extended by spring force except when manually held in retracted position.



## LOCKING TYPE (INCH)

|              |        | B<br>DIA |             |     |      |     | F    |     |      |      | END FORCE<br>(LBS) |       | JAM NUT    |
|--------------|--------|----------|-------------|-----|------|-----|------|-----|------|------|--------------------|-------|------------|
| PART NO.     | A      | NOMINAL  | ACTUAL      | C   | D    | E   | DIA  | G   | J    | L    | INITIAL            | FINAL | (OPTIONAL) |
| CL-6-HRPK-L  | 3/8-24 | 5mm      | .1961/.1953 | .20 | .67  | .59 | .83  | .20 | 12mm | 1.73 | 1.6                | 3.6   | CL-6-FJN   |
| CL-8-HRPK-L  | 1/2-13 | 6mm      | .2354/.2346 | .24 | .79  | .67 | .98  | .24 | 14mm | 2.09 | 1.5                | 3.4   | CL-8-JN    |
| CL-10-HRPK-L | 5/8-11 | 8mm      | .3142/.3134 | .28 | 1.02 | .91 | 1.22 | .31 | 19mm | 2.62 | 2.7                | 7.0   | CL-10-JN   |

NON-LOCKING TYPE (INCH)

| CL-6-HRPK-N  | 3/8-24 | 5mm | .1961/.1953 | .20 | .67  | .59 | .83  | .20 | 12mm | 1.54 | 1.6 | 3.6 | CL-6-FJN |
|--------------|--------|-----|-------------|-----|------|-----|------|-----|------|------|-----|-----|----------|
| CL-8-HRPK-N  | 1/2-13 | 6mm | .2354/.2346 | .24 | .79  | .67 | .98  | .24 | 14mm | 1.85 | 1.5 | 3.4 | CL-8-JN  |
| CL-10-HRPK-N | 5/8-11 | 8mm | .3142/.3134 | .28 | 1.02 | .91 | 1.22 | .31 | 19mm | 2.32 | 2.7 | 7.0 | CL-10-JN |

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