## Mechanical Face Drivers

## TYPE 40

Driving Diameter Range: 0.32" - 0.67"

## Selecting the Face Driver components:

\#1 Determine the Face Driver model with the type of mounting required for the machine.
\#2 If mounting directly to machine spindle, verify spindle size and select appropriate spindle adapter.
\#3 Choose the center point with the diameter range closest to the center hole diameter.
\#4 Determine machine spindle rotation and driving diameter to select the correct drive pins.
Rotation is determined by looking directly at the spindle face or chuck face.
(For detailed instructions on selecting a face driver, see page 45).

Mounting Styles
Available for Type 40


Morse Taper*


Flange Mount*

* All mechanical styles can be chucked.

| \#1 FACE DRIVER |  |
| :--- | :---: |
| Order <br> Code | Mounting Style |
| 4003 | \#3 Morse Taper* |
| 4004 | \#4 Morse Taper* |
| 4005 | \#5 Morse Taper* |
| 40FM | Flange Mount* |


| \#2 SPINDL E ADAPTER |
| :---: | :---: |
| (For direct mount only) |$|$| Order Code | Spindle Size |
| :---: | :---: |
| $\mathbf{7 0 8 0 3 7}$ | A2-5 |
| $\mathbf{7 0 8 0 3 8}$ | A2-6 |
| $\mathbf{7 0 8 0 3 9}$ | A2-8 |
| $\mathbf{7 0 8 0 4 0}$ | A2-11 |

* All mechanical styles can be chucked.

| \#3 CENTER POINT |  | \#4 DRIVE PINS (3 pins required) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Order Code | Counterclockwise (Right) |  | Clockwise (Left) |  |
| Order Code | Center Hole Dia. Range |  | Outer Driving Diameter | Inner Driving Diameter | Outer Driving Diameter | Inner Driving Diameter |
| C4001 | 0-0.200 | P4001 | 0.32 | 0.20 | - | - |
|  |  | P4002 | - | - | 0.32 | 0.20 |
|  |  | P4003 | 0.43 | 0.20 | - | - |
|  |  | P4004 | - | - | 0.43 | 0.20 |
|  |  | P4005 | 0.67 | 0.20 | - | - |
|  |  | P4006 | - | - | 0.67 | 0.20 |

TO ORDER: A complete unit consists of a face driver, center point and drive pins. For direct mounts, a spindle adapter must be added.
\#1 Face Driver order code: $\qquad$
\#2 Spindle Adapter order code: $\qquad$ (only required for direct mount)
\#3 Center Point (included with Type 40)
\#4 Drive Pins order code: _ _ _ _ _ (3 pins required)

