



Hydraulic Face Drivers



Selecting the Face Driver components:

- #1 Determine the Face Driver model with the type of mounting required for the machine.
- #2 Choose the center point with the diameter range closest to the center hole diameter.
- #3 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.
- #4 If mounting directly to machine spindle, verify spindle size and select appropriate spindle adapter.

(For detailed instructions on selecting a face driver, see page 45).

TYPE 62: Driving Diameter Range: 0.94" - 1.73"

#1 FACE DRIVER								
Order Code	Mounting Style	Max. Part Weight	Order Code	Mounting Style	Max. Part Weight	Order Code	Mounting Style	Max. Part Weight
6204	#4 Morse Taper	84 lbs	62C1	Chuck Mount	160 lbs.	62F1	Flange Mount	84 lbs.
6205	#5 Morse Taper	84 lbs.	62C2	Chuck Mount H.D.	220 lbs.	62F2	Flange Mount H.D.	350 lbs
6206	#6 Morse Taper	84 lbs.	62C3	Chuck Mount H.D.	560 lbs.	62F3	Flange Mount H.D.	660 lbs.
			62C4	Chuck Mount H.D.	1000 lbs.			

#2 CENTER POINT	
Order Code	Center Hole Dia. Range
C6201	0.275 - 0.393
C6202	0.393 - 0.511
C6203	0.511 - 0.629
C6204	0.629 - 0.748
C6205	0.748 - 0.866
C6206	0.866 - 0.984
C6207	0.984 - 1.102
C6208	1.102 - 1.220
C6209	1.220 - 1.338

#3 DRIVE PINS (5 pins required)				
Order Code	Counterclockwise (Right)		Clockwise (Left)	
	Outer Driving Diameter	Inner Driving Diameter	Outer Driving Diameter	Inner Driving Diameter
P6201	0.94	0.71	1.73	1.50
P6202	1.73	1.50	0.94	0.71
P6203	1.21	0.71	1.73	1.23
P6204	1.73	1.23	1.21	0.71
P6205	1.42	1.02	1.42	1.02
P6206	1.73	0.71	1.73	0.71

#4 SPINDLE ADAPTER (For direct mount only)	
Order Code	Spindle Size
705046	A2-5
705047	A2-6
705048	A2-8
705049	A2-11

Ordering Information:

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: _____

#2 Center Point order code: _____

#3 Drive Pins order code: _____ (See table for number of pins required)

#4 Spindle Adapter order code: _____
(only required for direct mount)