



**CLESCO**

"The Abrasive Hardware Specialist"

## Flat Head Arbors

- Left hand threaded arbor
- "Flat Head" style which allows the wheel to be mounted between a single washer and the flat-head
- Designed primarily for mounting wire wheel brushes & other abrasive finishing products
  - Rust proof finish



Catalog #	Fits Hole	Wheel Widths up to (in):	Shank Dia.	Washer Dia.	O.A.L.
FHL-8x	1/4	3/4	3/16	5/8	1 3/4
FHL-10x	3/8	3/8	1/4	3/4	1 5/8
FHL-25x	1/2	3/8	1/4	7/8	1 7/8
FHL-30x	1/2	7/8	1/4	7/8	2 5/16
FHL-50x	5/8	3/8	1/4	7/8	1 7/8
FHL-30*	1/2	1/2	1/4	1 5/8	2 5/16

\* Comes with two flanged washers

## Chuck Type Wheel Mandrels

- These adapters fit wheels 1/4" to 3/8" wide
- Use with wire wheel brushes, small grinding wheels, buffs, etc.
  - Rust proof finish



Catalog #	Fits Hole	Wheel Widths	Shank Dia.	Flange Dia.	O.A.L.
WS-22	1/4	1/4 to 3/8	1/4	9/16	2 1/8
WS-23	3/8	1/4 to 3/8	1/4	11/16	2 1/8
WS-24	1/2	1/4 to 3/8	1/4	3/4	2 1/8

## Nut Lock Wheel Adapters

- Right hand threaded arbor
- For mounting various types of abrasive & finishing wheels
- Features an open end threaded mounting shaft with two washers and a locking hex nut
  - Wheel can be changed without any disassembly
  - Rust proof finish



Catalog #	Fits Hole	Wheel Widths Up To:	Shank Dia.	Washer Dia.	Washer Type	O.A.L.
W-22T	1/4	5/8	1/4	1	Machine Flanged	2 1/2
W-22SP	1/4	3/4	1/4	1/2	Stamped Flat	2 1/2
W-23M	3/8	3/8	1/4	1 1/4	Stamped Flanged	2 1/2
W-23MSP	3/8	3/4	1/4	3/4	Stamped Flat	2 1/2
W-23MT	3/8	5/8	1/4	1	Machine Flanged	2 1/2
W-23SP	3/8	1	1/4	3/4	Stamped Flat	2 1/2
W-24	1/2	3/8	1/4	1 5/8	Stamped Flanged	2 1/2
W-24SP	1/2	5/8	1/4	7/8	Stamped Flat	2 1/2
W-24T	1/2	5/8	1/4	1 1/2	Machine Flanged	2 1/2
W-24M	1/2	1/4	1/4	5/8	Stamped Flat	1 5/8
W-34	1/2	1	3/8	1 5/8	Stamped Flanged	3
W-24EXL	1/2	1	1/4	1 5/8	Stamped Flanged	3 1/8
W-34EXL	1/2	2 3/8	3/8	1 5/8	Stamped Flanged	4 1/2

## Quick Change Mandrel with Shank

For Bonded Abrasive Cones & Plugs



Catalog #	Fits Hole	Shank Dia.	O.A.L.
W-25X	5/8-11	1/4	1 5/8

## Mandrels for Non-Woven Abrasives



Catalog #	Fits Hole	Wheel Widths up to (in):	Wheel Dia. up to (in):	Shank Dia.	Washer Dia.	O.A.L.
H-808-1	1/8 - 3/16	3/4	2	1/8	7/16	1 3/4
H-808-2	1/4 - 5/16	1	2	1/4	5/8	2 1/4
H-938-2*	1/4 - 5/16	1	3	1/4	2	2 1/4
H-1608-2	1/4 - 5/16	1	3	1/4	1	2 1/4

\*H-938-2 comes with one flat two inch diameter washer and one dish-tooth washer.

[www.climaxmetal.com](http://www.climaxmetal.com)

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