

 Metric Conversions

 MM
 x
 0.03937
 =
 Inches

 Inches
 x
 25.4
 =
 MM

 Grams
 x
 0.03527
 =
 Ources

 Ounces
 x
 28.349527
 =
 Grams

Wettstein Tool)

Milling Accessories

2010

No. A1-212

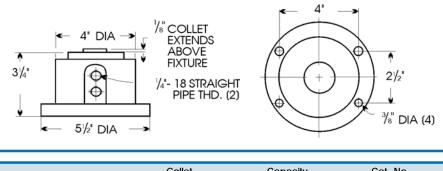
5C Air Collet Fixture

For use with standard Hardinge[®] 5C Collets.

Designed especially for high production applications. Their light weight and compact size permits the use of several units on indexing tables for custom applications or used individually for fast chucking of parts on milling machines and drill presses.

Air operation is double acting for "Power" opening and closing of the collet. The collet is locked into position for positive depth location of work. These units operate efficiently and effectively on air pressure up to 150 PSI with upward clamping pressure exceeding 7.5 times line pressure. All bearings and moving parts are hardened and precision ground for accuracy and long life.





| | Collet | Capacity | Cat. No. |
|--------------------|--------|---------------------|-----------|
| Air Collet Fixture | 5C | 1 ^{1/} 16" | A1-212-5C |
| | | | |



5

 MM
 x
 0.03937
 =
 Inches

 Inches
 x
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TECHNOLOGIES

Wettstein Tool

No. A1–212

2010

5C Air Collet Fixture Kits

All you need is a collet and an air compressor. The foot operated 4-way air valve provides "hands free" operation of the Air Collet Fixture. The valve locks in place in either the clamped or unclamped position without the need for constant foot pressure.

Available for Standard 5C collets and also for the **HARDINGE** 5C 2" Step Collet with 1-1/4 depth (see page 5-4).

Kit includes our standard Air Collet Fixture, a 4-Way Foot Valve and [3] Air Hoses.



5



| | Collet | Capacity | Cat. No. |
|------------------------|----------------|------------------------------------|--------------|
| Air Collet Fixture Kit | 5C | 1 ^{1/} 16 " | A1-212-5C-K |
| Air Collet Fixture Kit | 5C Step Collet | 2 | A1-212-5CS-K |
| | | | |



Metric Conversions MM

2010

3/8" DIA (4)

Milling Accessories

Wettstein Tool

No. A1-212

5C Air Collet Fixture

For use with HARDINGE[®] 2" 5C Step Collets with 1¹/₄" Depth.

Designed especially for high production applications. Their light weight and compact size permits the use of several units on indexing tables for custom applications or used individually for fast chucking of parts of milling machines and drill presses.

By using the HARDINGE 2" 5C Step Collets with 11/4" depth, superior performance is insured due to the collet taper being on the "head" of the collet. This exclusive feature of the HARDINGE Step Collet allows for maximum rigidity and repeatability of the workpiece.

Air operation is double acting for "Power" opening and closing of the collet. The collet is locked into position for positive depth location of work. These units operate efficiently and effectively on air pressure up to 150 PSI with upward clamping pressure exceeding 7.5 times line pressure. All bearings and moving parts are

hardened and precision ground

for accuracy and long life.

5

For the "kit" version of this fixture, please see page 5-3.

51/2" DIA



Collet Capacity Depth Cat. No. Air Collet Fixture HARDINGE 5C Step Collet A1-212-5CS 2' 11/4