



## No. 120 Series and 120M Series Dial Calipers



120 Series 6" Dial Calipers are available with White, Black, or Red dials.



150mm Metric Dial Caliper with yellow dial.

### No. 120 Series 0-12" No. 120M 0-300mm

**The Only American Made Dial Caliper ...**  
This is one of the handiest measuring tools available, used by mechanics and toolmakers everywhere. It is direct reading, reliable and accurate.

#### Readability Features

- ◆ Sharp, clear dial graduations of .001" or 0.02mm – .100" or 2mm in one revolution
- ◆ Sharp, black graduations on the satin finished bar, every .100" or 1mm
- ◆ Choice of black, red, or white inch dials; millimeter dials are yellow

#### Ease-of-Handling Features

- ◆ Knife-edge contacts for both inside and outside measurements
- ◆ One hand use with the thumb-operated, fine adjustment roll

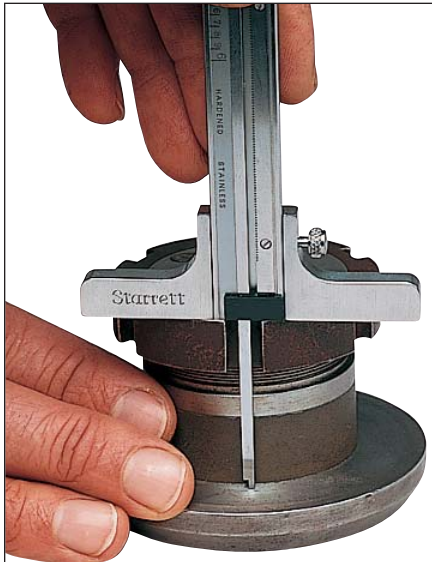
- ◆ Lock screw for dial bezel
- ◆ Lock screw for holding the sliding jaw in position
- ◆ 6" (150mm) and 9" (225mm) models have a covered rack depth rod. A detachable depth rod is available for the 12" model
- ◆ Parallel lines can be scribed on a workpiece by setting the caliper jaw to the required dimensions, locking the movable jaw with the lock screw and then using the front edge of the fixed jaw as the scribing surface

#### Accuracy and Long-Life Features

- ◆ Long-wearing carbide faces on outside contacts on models Nos. 120AX-6 and 120MX-150 only
- ◆ Hardened stainless steel bar, measuring surfaces, rack, gears and depth rod
- ◆ Positive, split-gear anti-backlash control
- ◆ Rack teeth point down to make it easy to shed foreign matter and thereby keep the area clean



### No. 120 Series Dial Calipers (continued)



Above: Making depth measurement with caliper and depth attachment.

Below: 6" Caliper with convenient holster.



#### Approximate Jaw Depths for 120 Series

	120 6" & 9" (150mm & 225mm)	120 12" (300mm)
Outside	1-1/2" (38mm)	2-1/2" (63mm)
Inside	5/8" (16mm)	3/4" (19mm)

All items packed one per box.

#### Graduation – .001"

Range	Dial Color	Description	Catalog No.	EDP No.
0-6"	White	Caliper in Case*	<b>120A-6</b>	64514
		Caliper, Standard Letter of Certification†, in Case*	<b>120A-6 W/SLC</b>	66568
		Caliper with Carbide Faces in Case*	<b>120X-6</b>	65909
0-9"	Black	Caliper in Case*	<b>B120A-6</b>	64515
		Caliper, Standard Letter of Certification†, in Case*	<b>B120A-6 W/SLC</b>	66917
		Caliper in Case*	<b>R120A-6</b>	64516
0-9"	Red	Caliper, Standard Letter of Certification†, in Case*	<b>R120A-6 W/SLC</b>	66918
		Caliper in Finished Wood Case	<b>120AZ-9</b>	64520
		Caliper without Case	<b>120A-9</b>	64517
0-12"	White	Caliper in Finished Wood Case	<b>120Z-12</b>	56693
		Caliper, Standard Letter of Certification†, in Finished Wood Case	<b>120Z-12 W/SLC</b>	66569
		Caliper without Case	<b>120-12</b>	56694
		Caliper, Standard Letter of Certification†, without Case	<b>120-12 W/SLC</b>	66919

#### Graduation – 0.02mm

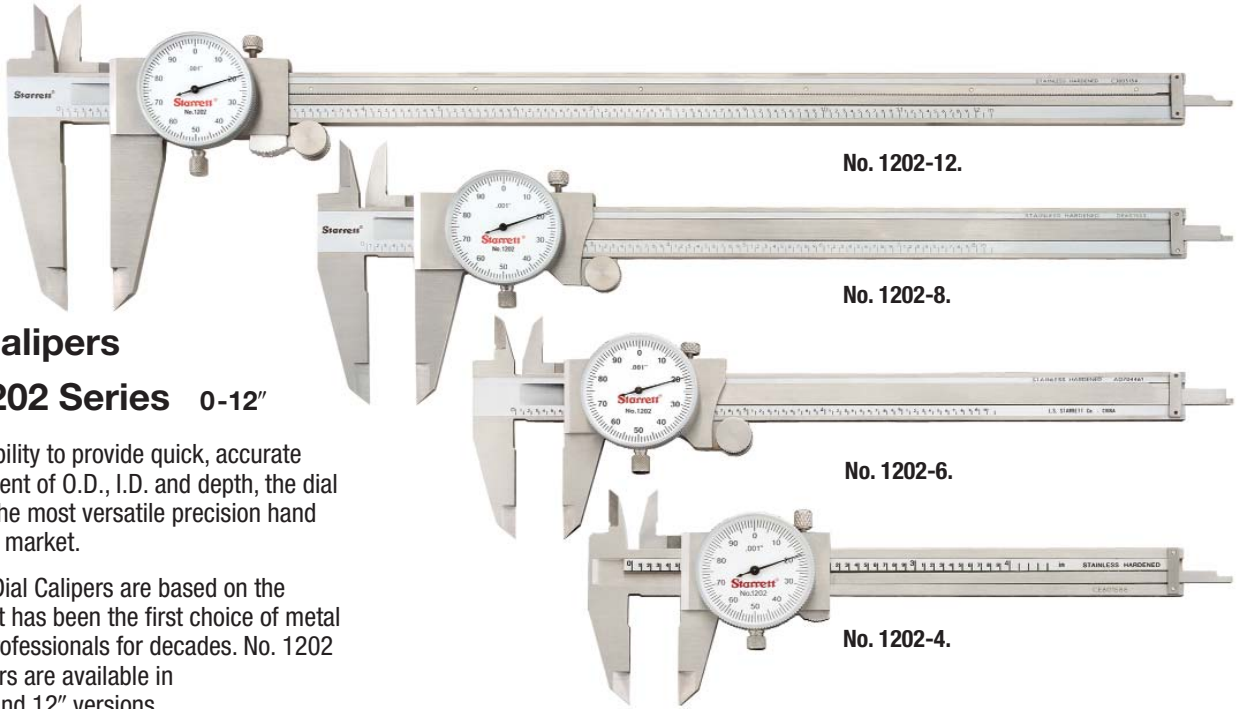
0-150mm	Yellow	mm Caliper in Case*	<b>120AM-150</b>	66295
		mm Caliper, Standard Letter of Certification†, without Case	<b>120AM-150 W/SLC</b>	66920
		mm Caliper with Carbide Faces in Case*	<b>120MX-150</b>	65910
0-225mm	Yellow	mm Caliper in Wood Case	<b>120MZ-225</b>	64508
		mm Caliper without Case	<b>120M-225</b>	64509
0-300mm	Yellow	mm Caliper in Wood Case	<b>120MZ-300</b>	64510
		mm Caliper, Standard Letter of Certification†, in Wood Case	<b>120MZ-300 W/SLC</b>	66922
		mm Caliper without Case	<b>120M-300</b>	64511
		mm Caliper, Standard Letter of Certification†, without Case	<b>120M-300 W/SLC</b>	66921

#### Accessories and Cases Only

Center Distance Attachment**	<b>PT26151</b>	64440
Depth Attachment for 6", 9" and 150mm Dial Calipers	<b>PT22431</b>	64640
Detachable Depth Rod for 12" Dial Calipers	<b>PT26091</b>	65100
Deluxe Padded Case for 6" (150mm) Dial Calipers	<b>943</b>	55971
Finished Wood Case for 9" (225mm) Dial Calipers	<b>950</b>	63878
Finished Wood Case for 12" (300mm) Dial Calipers	<b>946</b>	56695
Leather Holster for 6" (150mm) Dial Calipers	<b>915</b>	64166

NOTES: † Includes redemption card for Standard Letter of Certification (SLC).

\*Fitted plastic case. \*\*See details in this section.



No. 1202-12.

No. 1202-8.

No. 1202-6.

No. 1202-4.

**Dial Calipers**

**No. 1202 Series 0-12"**

With the ability to provide quick, accurate measurement of O.D., I.D. and depth, the dial caliper is the most versatile precision hand tool on the market.

No. 1202 Dial Calipers are based on the caliper that has been the first choice of metal working professionals for decades. No. 1202 Dial Calipers are available in 4", 6", 8" and 12" versions.

**Readability Features**

- ◆ Sharp, clear dial graduations of .001" with .100" per revolution (except for the 1202F Model – see below)
- ◆ Sharp, black graduations on the satin finished bar, every .100"

**Ease-of-Handling Features**

- ◆ Knife-edge contacts
- ◆ Thumb-operated fine adjustment roll
- ◆ Adjustable bezel
- ◆ Lock screws for sliding jaw and dial bezel
- ◆ Covered rack depth rod (4", 6" and 8" models)

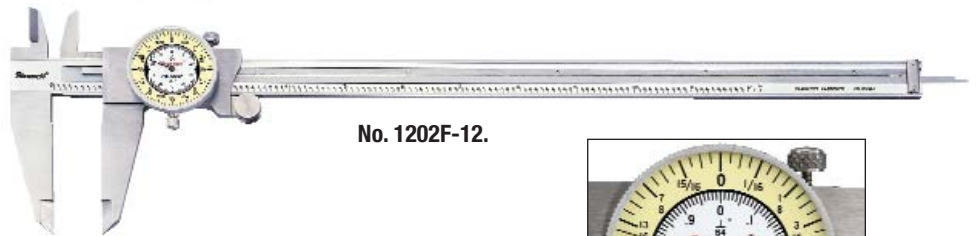
**Accuracy and Long-Life Features**

- ◆ Hardened stainless steel bar, measuring surfaces, rack, gears and depth rod
- ◆ Positive, spring-loaded double pinion anti-backlash control

Range	Description	Catalog No.	EDP No.
0-4"	Caliper in Fitted Case	1202-4	68814
0-6"		1202-6	66964
0-8"		1202-8	66979
0-12"		1202-12	66980
0-6" Fractional		1202F-6	68931
0-8" Fractional		1202F-8	69757
0-12" Fractional		1202F-12	69758



No. 1202F-6.



No. 1202F-12.



Fractional Dial on the 1202F

**Features**

- ◆ 1/64" graduations on the yellow outer scale, and .01" on the white inner scale.
- ◆ Except for dial graduation and color, 1202F calipers have the same features as other 1202 Series dial calipers

**Fractional Dial Calipers**

**No. 1202F Series 0-12"**

For many applications, the dimension being checked is specified as a fraction. Since dial calipers display measurements as decimals, the person doing the measurement must convert the decimal readout from the dial into a fraction – inconvenient at best, and sometimes leading to errors. The Starrett 1202F solves this problem.

The 1202F shows measurements as fractions on the yellow outer scale with 1/64th inch graduations, and decimal measurements on the white inner scale with 1/100th inch graduations.

**NEW**



### Offset Dial Caliper

#### No. 120J 0-6"

This tool has an adjustable jaw for versatility when measuring different planes that can't be reached with a regular caliper. The reference jaw is adjustable in height to be either longer or shorter than the sliding jaw. All other features are the same as our No. 120 dial caliper.

- ◆ Adjustable jaw – 3-1/2" (88mm) long
- ◆ Extends up to 5/8" (16mm) longer than the sliding jaws
- ◆ Caliper in deluxe padded case

Packed one in a box.



#### 0-6" range

Catalog No.	EDP No.	Description
120JZ-6	65866	Caliper in Deluxe Padded Case
PT26341	65867	Adjustable Jaw Only

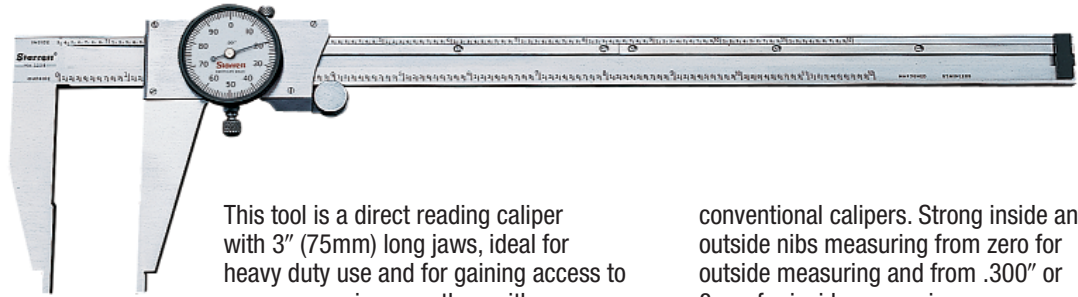
### Dial Calipers with Long Nib Jaws

#### No. 120B

0-12"

#### No. 120MB

0-300mm



This tool is a direct reading caliper with 3" (75mm) long jaws, ideal for heavy duty use and for gaining access to more measuring area than with

conventional calipers. Strong inside and outside nibs measuring from zero for outside measuring and from .300" or 8mm for inside measuring.

\* Includes redemption card for Standard Letter of Certification (SLC).

Packed one in a box.

Range	Dial Color	Catalog No.	EDP No.
0-12"	White	120B-12	65067
0-300mm	Yellow	120MB-300	65154
		120MB-300 W/SLC*	66923

### Center Distance Attachment

#### PT26151 / EDP 64440

A set of two jaws with body sizes of .400" and conical points, enabling the user to measure the center distance between holes or center-punched locations that are at least .400" apart and less than .400" in diameter.

- ◆ Can be used with metric calipers by setting the caliper to 10.16mm
- ◆ Will fit Starrett Nos. 797 and 120, 6" through 12", No. 123, 6" through 24", and No. 1202, 4" through 12" sizes

Packed one in a box.

