

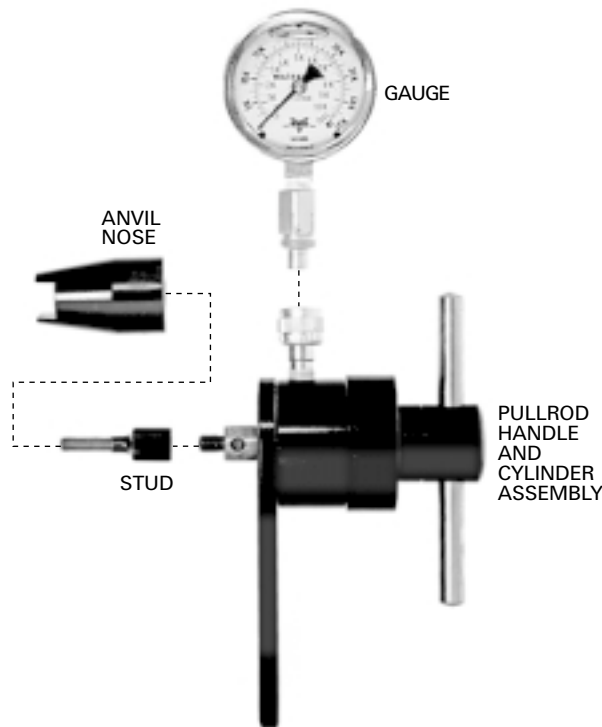
## Tests Retention of Installed Nut

Multifastener's Nut Retention Tester is a portable, on-the-job means of checking push-out strength of a Pierce Nut or other threaded fastener after installation. The Retention Tester provides these features:

**Non-destructive.** Nut attachment may be tested to normal specifications without destroying nut or panel.

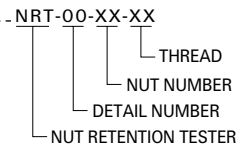
**Time saving.** Designed for quick set-up (can be placed in a vise or can be hand-held), Retention Tester is lightweight and portable.

**Flexible.** Additional anvils and studs are available for any size Pierce Nut.



## Ordering Information

**Retention Tester** .....  
Includes pullrod, pullrod handle, cylinder assembly, vise mount handle, anvil, threaded stud and 0-2000 lb./9 kN gauge

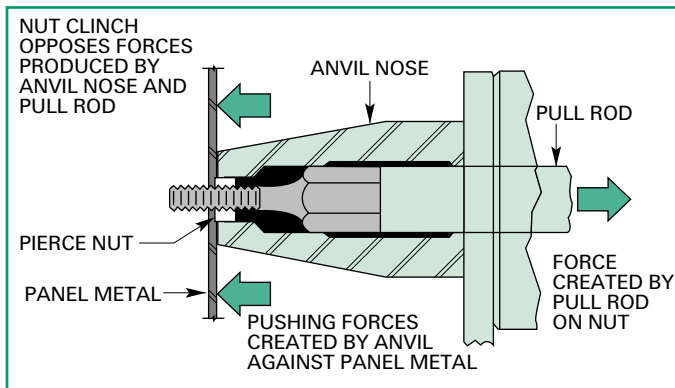


**Gauge (only)** .....  
0-2000 lb./9 kN range ..... 500515

**Anvil** ..... NRT-01-XX\*

**Stud** ..... NRT-02-XX†

PARTIAL SECTIONAL VIEW OF TESTER WHEN TESTING A PIERCE NUT ATTACHMENT



NUT NO.
HS22, HS25
HS12, HS45
HI60
HI80
HI-120
HS32
UP99
UP65
UP37
UP39
UP21
UP13, UP51

THREAD
M4 x .7
M4.2 x 1.41
M5 x 0.8
M6 x 1.0
M6.3 x 1.81
M8 x 1.25
M10 x 1.25
M10 x 1.50
M12 x 1.75
M14 x 1.50
#8-32
#10-24
1/4-20
5/16-18
5/16-24
3/8-16
3/8-24
7/16-20

\* XX = Nut Size

† XX = Thread Size

**Fasten it. Drive it.®**



# Retention Tester

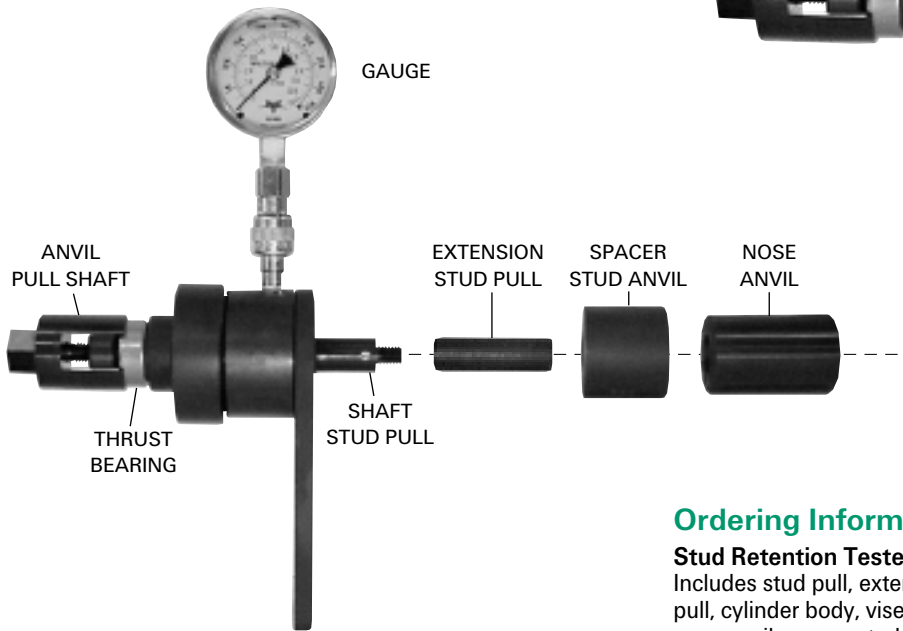
## Tests Retention of Installed PierceForm Stud

Multifastener's PierceForm Stud Retention Tester is a portable, on-the-job means of checking push-out strength of a PierceForm Stud or other threaded fastener after installation. The Retention Tester provides these features:

**Non-destructive.** Stud attachment may be tested to normal specifications without destroying stud or panel.

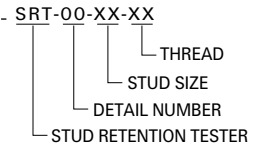
**Time saving.** Designed for quick set-up (can be placed in a vise or can be hand-held), Retention Tester is lightweight and portable.

**Flexible.** Additional anvils and extension stud pulls are available for any size PierceForm Stud.



## Ordering Information

**Stud Retention Tester** ..... SRT-00-XX-XX  
 Includes stud pull, extension stud pull, cylinder body, vise mount handle, nose anvil, spacer stud anvil, thrust bearing, anvil pull shaft and 0-5000 lb./22.5 kN gauge



**Gauge (only)**  
 0-5000 lb./22.5 kN range ..... 501695

**Stud Pull Extension** ..... SRT-02-XX

THREAD	PART NO.
M5 x 0.8	SRT-02-M5X0.8
M6 x 1.0	SRT-02-M6X1.0
M8 x 1.25	SRT-02-M8X1.25
M10 x 1.50	SRT-02-M10X1.5

**Nose Anvil** ..... SRT-01-XX

STUD	PART NO.	PANEL RANGE
M5/M6	SRT-01-M5/M6	.50/2.00 mm (.030/.079)
M8	SRT-01-M5/M6	.50/2.00 mm (.030/.069)
M8	SRT-01-M10	.50/2.25 mm (.069/.089)
M10	SRT-01-M10	.50/1.25 mm (.030/.049)
M10	SRT-01-M10	1.25/2.50 mm (.049/.098)

PARTIAL SECTIONAL VIEW OF TESTER WHEN TESTING A PierceForm STUD ATTACHMENT

