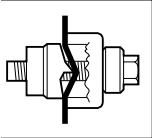


SLUG-BUSTER® KNOCKOUTS

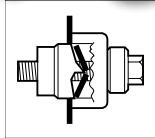
Slug-Buster® Knockout Punches 0.492" to 2.520"



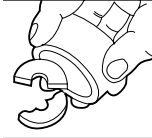
- The contractor's choice – worldwide
- Unique punch profile also splits slugs for easier slug removal
- Use with battery-powered, hydraulic, ratchet or manual drivers
- Uses standard Greenlee dies and draw studs
- Slug-Buster® punches available in sizes up thru 2.52" (64.0 mm)
- Knockouts Made in the USA



Unique Slug-Buster® punch design creases slug as the punch is drawn into the die.



Slug is split in half as punching operation is completed.



Split slugs fall free from the die and stud.

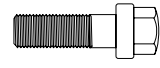
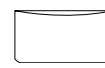
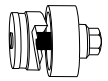
SPECIFICATIONS

- Capacity** Mild steel up through 10 gauge (3.5 mm).
Application Punch mild steel, aluminum, fiberglass and plastic.
Hole Sizes Conduit Sizes- Hole size is outside diameter of US conduit sizes. i.e 1/2" conduit actually 7/8"
 Pg Sizes-European standard pipe sizes.
 ISO Sizes- International Standards Organization pipe sizes.
Operation Battery, hydraulic, ratchet or manual drivers. When used with ratchet, hydraulic or battery drivers, buy the punch and die only; the draw stud is part of the driver kit.

PUNCH UNIT

◇ Individually packaged in point of purchase clamshell for display opportunities

REPLACEMENT PARTS



| PUNCH UNIT INCLUDES PUNCH, DIE AND DRAW STUD | | CONDUIT & PIPE | HOLE SIZE ACTUAL | | CAPACITY MILD STEEL | | REPLACEMENT PUNCH | | REPLACEMENT DIE | | REPLACEMENT MANUAL DRAW STUD | | |
|--|---------|----------------|------------------|-------|---------------------|----|-------------------|-------------|-----------------|---------|------------------------------|-----------|-------|
| CAT. NO. | UPC NO. | SIZE | Ø INCH | Ø MM | GA. | MM | CAT. NO. | UPC NO. | CAT. NO. | UPC NO. | CAT. NO. | UPC NO. | |
| 06727 | 06727 | — | — | 0.492 | 12.5 | 16 | 1.5 | 06728 | 06728 | 06729 | 06729 | 1675AV | 04218 |
| 7211EBB-15.2 | 31989 | — | — | 0.598 | 15.2 | 14 | 2.0 | 31969 | 31969 | 32002 | 32002 | 00042 | 00042 |
| 35177 | 35177 | — | — | 0.638 | 16.2 | 14 | 2.0 | 35163 | 35163 | 35162 | 35162 | 00042 | 00042 |
| 7211EBB-18.6 | 31990 | — | — | 0.732 | 18.6 | 14 | 2.0 | 31970 | 31970 | 32003 | 32003 | 00042 | 00042 |
| 12307 | 12307 | — | 3/4 | — | 19.1 | 14 | 2.0 | 12306 | 12306 | 12305 | 12305 | 00042 | 00042 |
| 7211EBB-20.4 | 31991 | — | — | 0.803 | 20.4 | 14 | 2.0 | 31971 | 31971 | 32004 | 32004 | 00042 | 00042 |
| 7211BB-1/2 | 31962 | 1/2" | 7/8 | 0.885 | 22.5 | 10 | 3.5 | 721-1/2 | 31756 | 14722 | 14722 | 00042 | 00042 |
| ◇ | ◇ | 1/2" | 7/8 | 0.885 | 22.5 | 10 | 3.5 | 721-1/2P◇ | 01980 | 14722P◇ | 01992 | 00042P | 06678 |
| 12338 | 12338 | — | 15/16 | — | 23.8 | 14 | 2.0 | 12340 | 12340 | 12339 | 12339 | 00042 | 00042 |
| 35178 | 35178 | — | 1 | 1.000 | 25.4 | 14 | 2.0 | 35165 | 35165 | 35164 | 35164 | 00042P | 06678 |
| 12341 | 12341 | — | 1-1/16 | — | 27 | 14 | 2.0 | 12343 | 12343 | 12342 | 12342 | 00042 | 00042 |
| 7211BB-3/4 | 31963 | 3/4" | — | 1.115 | 28.3 | 10 | 3.5 | 721-3/4 | 31757 | 124AV | 06972 | 249AVBB | 04040 |
| ◇ | ◇ | 3/4" | — | 1.115 | 28.3 | 10 | 3.5 | 721-3/4P◇ | 01981 | 124AVP◇ | 01993 | 249AVBBP◇ | 01987 |
| 7211EBB-28.3 | 31993 | — | — | 1.115 | 28.3 | 14 | 2.0 | 31973 | 31973 | 32006 | 32006 | 00042 | 00042 |
| 60246 | 60246 | — | 1-7/32 | 1.210 | 30.5 | 10 | 3.5 | 60237 | 60237 | 36278 | 36278 | 249AVBB | 04040 |
| 36508 | 36508 | — | 1-7/32 | 1.210 | 30.5 | 14 | 2.0 | 36284 | 36284 | 36279 | 36279 | 00042 | 00042 |
| 12308 | 12308 | — | 1-1/4 | — | 31.8 | 16 | 1.5 | 12309 | 12309 | 12310 | 12310 | 00042 | 00042 |
| 35179 | 35179 | — | — | 1.280 | 32.5 | 10 | 3.5 | 35169 | 35169 | 35168 | 35168 | 249AVBB | 04040 |
| 7211BB-1 | 31964 | 1" | — | 1.362 | 34.6 | 10 | 3.5 | 721-1 | 31758 | 126AV | 04011 | 249AVBB | 04040 |
| ◇ | ◇ | 1" | — | 1.362 | 34.6 | 10 | 3.5 | 721-1P◇ | 01982 | 126AVP◇ | 01994 | 249AVBBP◇ | 01987 |
| 7211EBB-37 | 31995 | — | — | 1.457 | 37.0 | 10 | 3.5 | 31975 | 31975 | 32008 | 32008 | 249AVBB | 04040 |
| 12313 | 12313 | — | 1-1/2 | — | 38.1 | 10 | 3.0 | 12312 | 12312 | 12311 | 12311 | 249AVBB | 04040 |
| 35180 | 35180 | — | — | 1.595 | 40.5 | 10 | 3.5 | 35158 | 35158 | 35159 | 35159 | 249AVBB | 04040 |
| 12347 | 12347 | — | 1-5/8 | — | 41.3 | 10 | 3.0 | 12349 | 12349 | 12348 | 12348 | 249AVBB | 04040 |
| 7211BB-1-1/4 | 31965 | 1-1/4" | — | 1.701 | 43.2 | 10 | 3.5 | 721-1-1/4 | 31759 | 128AV | 04013 | 249AVBB | 04040 |
| ◇ | ◇ | 1-1/4" | — | 1.701 | 43.2 | 10 | 3.5 | 721-1-1/4P◇ | 01983 | 128AVP◇ | 01995 | 249AVBBP◇ | 01987 |
| 12316 | 12316 | — | 1-3/4 | — | 44.5 | 10 | 3.0 | 12315 | 12315 | 12314 | 12314 | 249AVBB | 04040 |
| 7211EBB-47 | 31996 | — | — | 1.850 | 47.0 | 10 | 3.5 | 31976 | 31976 | 32009 | 32009 | 304AVBB | 04042 |
| 12350 | 12350 | — | 1-7/8 | — | 47.6 | 10 | 3.0 | 12354 | 12354 | 12352 | 12352 | 304AVBB | 04042 |
| 7211BB-1-1/2 | 31966 | 1-1/2" | — | 1.951 | 49.6 | 10 | 3.5 | 721-1-1/2 | 31760 | 440AV | 04061 | 304AVBB | 04042 |
| ◇ | ◇ | 1-1/2" | — | 1.951 | 49.6 | 10 | 3.5 | 721-1-1/2P◇ | 01984 | 440AVP◇ | 01996 | 304AVBBP◇ | 01988 |
| 35181 | 35181 | — | 2 | 2.000 | 50.8 | 10 | 3.5 | 35160 | 35160 | 35161 | 35161 | 304AVBB | 04042 |
| 36171 | 36171 | — | 2-1/8 | 2.125 | 54.0 | 10 | 3.5 | 36172 | 36172 | 36173 | 36173 | 304AVBB | 04042 |
| 12351 | 12351 | — | 2-1/4 | — | 57.2 | 10 | 3.0 | 12355 | 12355 | 12353 | 12353 | 304AVBB | 04042 |
| 7211EBB-60 | 31998 | — | — | 2.362 | 60.0 | 10 | 3.5 | 31978 | 31978 | 32011 | 32011 | 304AVBB | 04042 |
| 7211BB-2 | 31967 | 2" | 2-3/8 | 2.416 | 61.5 | 10 | 3.5 | 721-2 | 31761 | 442AV | 04063 | 304AVBB | 04042 |
| ◇ | ◇ | 2" | 2-3/8 | 2.416 | 61.5 | 10 | 3.5 | 721-2P◇ | 01985 | 442AVP◇ | 01997 | 304AVBBP◇ | 01988 |
| 35182 | 35182 | — | — | 2.520 | 64.0 | 10 | 3.5 | 35167 | 35167 | 35166 | 35166 | 304AVBB | 04042 |

Slug-Buster SC® (Self-Centering)



- Save time and ensure accuracy! Self-centering punch aligns itself on pilot hole
- No need to draw crosshairs or line up die alignment marks
- Unique punch also splits slugs for easier slug removal
- US Patent No. 6,973,729
- Knockouts Made in the USA



WEIGHT

| CAT NO. | UPC NO. | DESCRIPTION | WEIGHT | |
|---------|---------|--|--------|-----|
| | | | LBS. | KG |
| 10800 | 10800 | 1/2" to 2" Conduit Size Slug-Buster SC® Knockout Punch Set | 4.8 | 2.2 |

10800 SLUG-BUSTER SC® KNOCKOUT KIT INCLUDES

| CAT NO. | UPC NO. | DESCRIPTION | CONDUIT SIZE | HOLE SIZE |
|------------|---------|-------------------------|--------------|-----------|
| 77P-1/2P | 11261 | 1/2" Punch Buster, SC | 1/2" | 0.885 |
| 14722 | 14722 | 1/2" Die Rd. | 1/2" | 0.885 |
| 77P-3/4P | 11262 | 3/4" Punch Buster, SC | 3/4" | 1.115 |
| 124AV | 06972 | 3/4" Die Rd. | 3/4" | 1.115 |
| 77P-1P | 11263 | 1" Punch Buster, SC | 1" | 1.362 |
| 126AV | 04011 | 1" Die Rd. | 1" | 1.362 |
| 77P-1-1/4P | 11264 | 1-1/4" Punch Buster, SC | 1-1/4" | 1.701 |
| 128AV | 04013 | 1-1/4" Die Rd. | 1-1/4" | 1.701 |
| 77P-1-1/2P | 11265 | 1-1/2" Punch Buster, SC | 1-1/2" | 1.951 |
| 440AV | 04061 | 1-1/2" Die Rd. | 1-1/2" | 1.951 |
| 77P-2P* | 11266 | 2" Punch Buster, SC | 2" | 2.416 |
| 442AV | 04063 | 2" Die Rd. | 2" | 2.416 |



| PUNCH UNIT | | CONDUIT & PIPE SIZE | HOLE SIZES | | PUNCH ONLY | | DIE ONLY | | STUD ONLY | |
|------------|---------|---------------------|------------|------|------------|---------|----------|---------|-----------|---------|
| CAT NO. | UPC NO. | | INCH | MM | CAT NO. | UPC NO. | CAT NO. | UPC NO. | CAT NO. | UPC NO. |
| 77U-1/2 | 10801 | 1/2" | .885 | 22.2 | 77P-1/2P | 11261 | 14722P | 01992 | 00042 | 00042 |
| 77U-3/4 | 10802 | 3/4" | 1.115 | 28.3 | 77-3/4P | 11262 | 124AVP | 01993 | 249AVBBP | 01987 |
| 10807 | 10807 | - | 1.210 | 30.5 | 11357 | 11357 | 36278 | 36278 | 249AVBB | 04040 |
| 77U-1 | 10803 | 1" | 1.362 | 34.6 | 77P-1P | 11263 | 126AVP | 01994 | 249AVBBP | 01987 |
| 77U-1-1/4 | 10804 | 1-1/4" | 1.701 | 43.2 | 77P-1-1/4P | 11264 | 128AVP | 01995 | 249AVBBP | 01987 |
| 77U-1-1/2 | 10805 | 1-1/2" | 1.951 | 49.6 | 77P-1-1/2P | 11265 | 440AVP | 01996 | 304AVBBP | 01988 |
| 77U-2 | 10806 | 2" | 2.416 | 61.4 | 77P-2P* | 11266 | 442AVP | 01997 | 304AVBBP | 01988 |

KNOCKOUT ACCESSORIES USAGE

Standard Threaded Punches

| | | | | LS100 | | | | 746 RAM | | | | LS50 / QUICK DRAW | | | |
|-----------------|---------|---------|--------|----------|-----------|-----------|--------|----------|-----------|--------|--------|-------------------|-----------|--------|--------|
| SIZE | PUNCH | DIE | | CAPACITY | DRAW STUD | SPACER | SLEEVE | CAPACITY | DRAW STUD | SPACER | SLEEVE | CAPACITY | DRAW STUD | SPACER | SLEEVE |
| MILD STEEL | 1/2" | 1/2" | 14722P | 10 GA | 20963 | 1924AA | — | 10 GA | 20963 | 1924AA | — | 10 GA | 1614SSP | 1924AA | 33967 |
| | 3/4" | 3/4" | 124AVP | | | | | | | | | | | | |
| | 1-7/32" | 1-7/32" | 36278 | | | | | | | | | | | | |
| | 1" | 1" | 126AVP | | | | | | | | | | | | |
| | 1-1/4" | 1-1/4" | 128AVP | | | | | | | | | | | | |
| | 1-1/2" | 1-1/2" | 440AVP | | | | | | | | | | | | |
| | 2" | 2" | 442AVP | | | | | | | | | | | | |
| | 2-1/2" | 2-1/2" | 1430AV | | | | | | | | | | | | |
| | 3" | 3" | 1432AV | | | | | | | | | | | | |
| | 3-1/2" | 3-1/2" | 2981AV | | | | | | | | | | | | |
| 4" | 4" | 2983AV | 1557AA | 1557AA | NOT RATED | | | | | | | | | | |
| STAINLESS STEEL | 1/2" | 28154 | 28155 | 10 GA | 29451 | — | — | 10 GA | 29451 | 1924AA | — | 10 GA | 29451 | 1924AA | — |
| | 3/4" | 28156 | 28157 | | | | | | | | | | | | |
| | 1-7/32" | 36490 | 36489 | | | | | | | | | | | | |
| | 1" | 28158 | 28159 | | | | | | | | | | | | |
| | 1-1/4" | 28160 | 28161 | | | | | | | | | | | | |
| | 1-1/2" | 28162 | 28163 | | | | | | | | | | | | |
| | 2" | 28165 | 28166 | | | | | | | | | | | | |
| | 2-1/2" | 00622 | 00626 | | | | | | | | | | | | |
| | 3" | 00623 | 00627 | | | | | | | | | | | | |
| | 3-1/2" | 00624 | 00629 | | | | | | | | | | | | |
| 4" | 00625 | 00630 | 12 GA | 1557SS | 1557SS | NOT RATED | | | | | | | | | |

SPEED PUNCH® Punches

| | | | | LS100 | | | 746 RAM | | | LS50 / QUICK DRAW | |
|-----------------|-----------|----------------|----------------|----------|-----------|----------|----------|-----------|--------|-------------------|-----------|
| SIZE | PUNCH | DIE | SPEED LOCK | CAPACITY | DRAW STUD | SLEEVE | CAPACITY | DRAW STUD | SLEEVE | CAPACITY | DRAW STUD |
| MILD STEEL | 1/2" | 7212SP-1/2P | 7212SP-1/2D | SP-LOCK | 10 GA | 7212SP12 | 10 GA | 7212SP12 | — | 10 GA | 7212SP14 |
| | 3/4" | 7212SP-3/4P | 7212SP-3/4D | | | | | | | | |
| | 1-7/32" | 7212SP-1-7/32P | 7212SP-1-7/32D | | | | | | | | |
| | 1" | 7212SP-1P | 7212SP-1D | | | | | | | | |
| | 1-1/4" | 7212SP-1-1/4P | 7212SP-1-1/4D | | | | | | | | |
| | 1-1/2" | 7212SP-1-1/2P | 7212SP-1-1/2D | | | | | | | | |
| | 2" | 7212SP-2P | 7212SP-2D | | | | | | | | |
| | 2-1/2" | 7212SP-2-1/2P | 7212SP-2-1/2D | | | | | | | | |
| | 3" | 7212SP-3P | 7212SP-3D | | | | | | | | |
| | 3-1/2" | 7212SP-3-1/2P | 7212SP-3-1/2D | | | | | | | | |
| 4" | 7212SP-4P | 7212SP-4D | 7212AA2 | 7212AA1 | NOT RATED | | | | | | |
| STAINLESS STEEL | 1/2" | 745SP-1/2P | 745SP-1/2D | SP-LOCK | 10 GA | 7212SP21 | 10 GA | 7212SP21 | — | 10 GA | 7212SP14 |
| | 3/4" | 745SP-3/4P | 745SP-3/4D | | | | | | | | |
| | 1-7/32" | 745SP-1-7/32P | 745SP-1-7/32D | | | | | | | | |
| | 1" | 745SP-1P | 745SP-1D | | | | | | | | |
| | 1-1/4" | 745SP-1-1/4P | 745SP-1-1/4D | | | | | | | | |
| | 1-1/2" | 745SP-1/2P | 745SP-1/2D | | | | | | | | |
| | 2" | 745SP-2P | 745SP-2D | | | | | | | | |