

#12 Tek #4.5 Self Driller

- DB's #4.5 Tek Point is designed to drill quickly, easily, and consistently into .125" to .375" steel.
- Available with or without our EPDM Sealing Washer bonded to Galvanized Steel back to help prevent leaks.



5/16" HEX DRIVE



| SIZE | HEAD SIZE | POINT | THREAD LENGTH | PCS / SLR | PCS W/O SLR |
|--------------|-----------|-------|---------------|--------------|--------------|
| #12 X 1-1/4" | 5/16" | 4.5 | FULL | 3000 / 37LBS | 2000 / 35LBS |

REQUIRED DRIVING TOOLS

0—2500 RPM variable speed electric screw gun equipped with depth locating nose piece to prevent overdriving and strip out. (**Do not use impact type drivers.**)

| SPECIFICATIONS | | | |
|-------------------------|-------------|------------------|----------------|
| HEAD ACROSS FLATS: | .305 - .312 | MINIMUM TENSILE: | 3450 POUNDS |
| THREAD DIAMETER: (O.D.) | .209 - .216 | MINIMUM TORSION: | 92 INCH POUNDS |
| THREAD DIAMETER: (I.D) | .181 - .186 | MINIMUM SHEAR: | 2420 POUNDS |

MAXIMUM DRILLING THICKNESS

3/8" (.375") Approximate. Total Thickness of sheeting and structural including compressed insulation thickness. Thickness may vary depending upon type of material being drilled.

PULL OUT VALUES

| FASTENER | | STEEL GAUGE | | |
|----------|-------|-------------|-------------|-------------|
| DIAMETER | POINT | 12 | 3/16 | 1/4 |
| #12 | 4.5 | 1378 | MAX TENSILE | MAX TENSILE |

This data is the result of test performed under laboratory conditions. The data is provided only as a guide as results may vary under actual assembly conditions.