

Tapping and SHORTSTOPP® Plugging Machine

Equipment Needed to Plug a 8" Gas Main to 500 psi



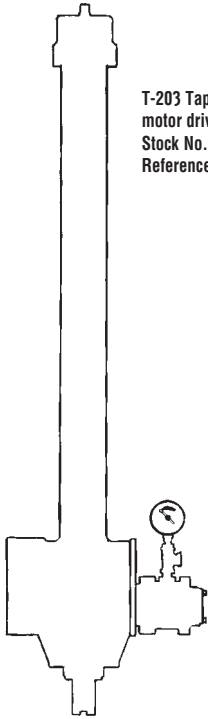
T.D. Williamson, Inc.

Data Sheet No. **SS500-8**

Date: November 2004

Supersedes: September 2004

Tapping



T-203 Tapping Machine with air motor drive assembly.
Stock No. 05-2173-0000
Reference Bulletin 1000.007



T-203 Tapping Machine Adapter
06-7372-0000



Cutter Holder
05-0326-0006

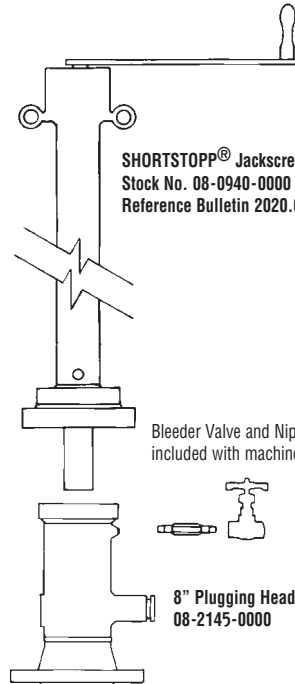


8" SHORTSTOPP®
Cutter (nominal)
05-0330-0008



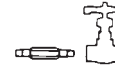
Pilot Drill
05-0293-0003

Plugging



SHORTSTOPP® Jackscrew Actuator
Stock No. 08-0940-0000
Reference Bulletin 2020.002

Bleeder Valve and Nipple
included with machine



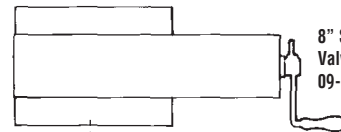
8" Plugging Head Housing
08-2145-0000



8" Plugging Head
08-1909-0000

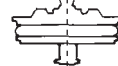
8" Sealing Cup

08-0246-0005 285-500 psi Specify pipe ID when ordering
08-0948-0008 (8-11/32 - 8-1/16) 0-285 psi
08-0947-0008 (8 - 7-31/32) 0-285 psi



8" SANDWICH® Tapping
Valve ANSI Class 300
09-0064-0000

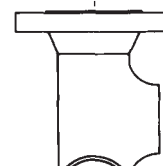
Optional*



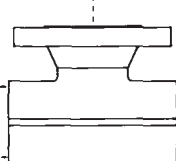
300 D Completion Plug **



300 D Completion Plug **



8" 300 D Full-Encirclement
3-WAY™ Tee
06-8908-0000



8" 300 D Split Tee
06-8919-0008

8" Pipe

*Refer to back for fitting options.
**Refer to back for completion.



T.D. Williamson, Inc.

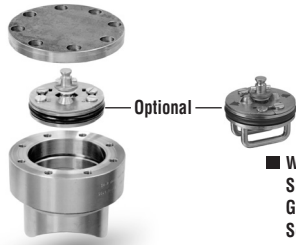
Data Sheet No. **SS500-8**

Fittings

Tapping and **SHORTSTOPP®** Plugging Machine

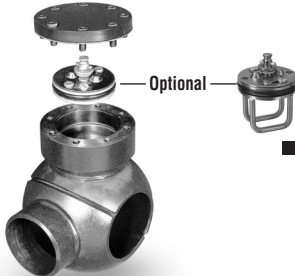
8" Gas Main to 500 psi

Data Sheet No. **SS500-8**



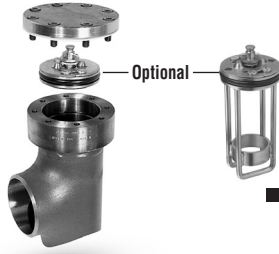
■ Welding Fitting and **SHORTPLUG™** with Guide Bars
See Bulletin 2100.013

■ Welding Fitting
See Bulletin 2100.003



■ Spherical 3-WAY™ Tee and **SHORTPLUG™** with Guide Bars
See Bulletin 2100.014

■ Spherical 3-WAY™ Tee
See Bulletin 2100.007



■ 3-WAY™ Tee and **SHORTPLUG™** with Guide Bars
See Bulletin 2100.012

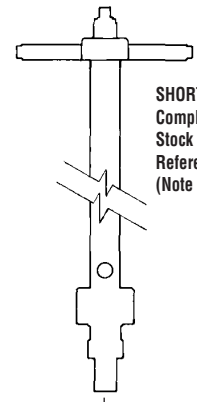
■ 3-WAY™ Tee
See Bulletin 2100.002



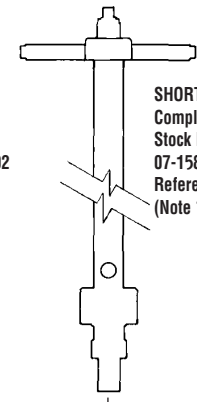
■ Mechanical **SHORTSLEEVE™** Fitting
See Bulletin 2110.001

■ Note: Consult your TDW representative for additional fitting options.

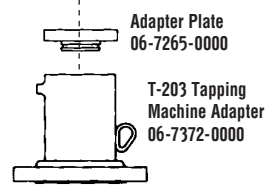
Completion



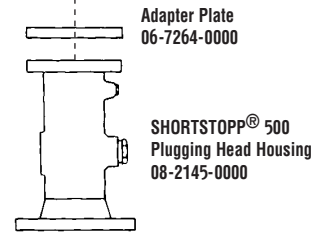
SHORTSTOPP® Plugging/Completion Machine
Stock No. 07-1034-0000
Reference Bulletin 2020.002
(Note 3)



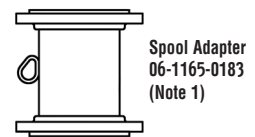
SHORTSTOPP® Plugging/Completion Machine
Stock No. 07-1034-0000 or 07-1586-0000
Reference Bulletin 2020.002
(Note 3)



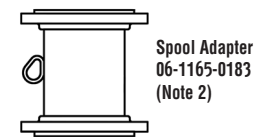
Adapter Plate
06-7265-0000
T-203 Tapping Machine Adapter
06-7372-0000



Adapter Plate
06-7264-0000
SHORTSTOPP® 500 Plugging Head Housing
08-2145-0000



Spool Adapter
06-1165-0183
(Note 1)



Spool Adapter
06-1165-0183
(Note 2)



Completion Plug Holder
07-0334-0000



Completion Plug Holder
07-0334-0000

- Note 1: 8-inch Spool Adapter required to set 8-inch **SHORTPLUG™** with Guide Bars in **SHORTSTOPP** 300D 3-Way™ Tee Fittings using the 06-7372-0000 Housing.
- Note 2: 8-inch Spool Adapter required to set 8-inch **SHORTPLUG™** with Guide Bars in all **SHORTSTOPP** 300D 3-Way™ Tee Fittings using the 08-2145-0000 Adapter. Also required is the 07-1586-0000 Completion Machine with 48-inch travel.
- Note 3: 07-1586-0000 Completion Machine with 48-inch travel is required to set 8-inch **SHORTPLUG™** with Guide Bars in **SHORTSTOPP** 300D 3-Way™ Tee Fittings using the 08-2145-0000 Housing.