

Technical Datasheet

Deep Injection Probes



Soil Grouting (SG Series)



1. **Buttonhead Coupler for IL & SG**
Item #12722



2. **Buttonhead Fitting for IL & SG**
Item # 12543



3. **SG 3/4" Fitting—Buttonhead to Pipe**
Item # 12525



4. **SG 3/4" Rod—19.5" Connector Pipe**
[female / male]
Item # 12524

- or -

- SG 3/4" Rod—39" Connector Pipe**
[female / male]
Item # 12522



5. **SG 3/4" Rod—19.5" Base Pipe**
[female / smooth bore]
Item # 12523

- or -

- SG 3/4" Rod—39" Base Pipe**
[female / smooth bore]
Item # 12521



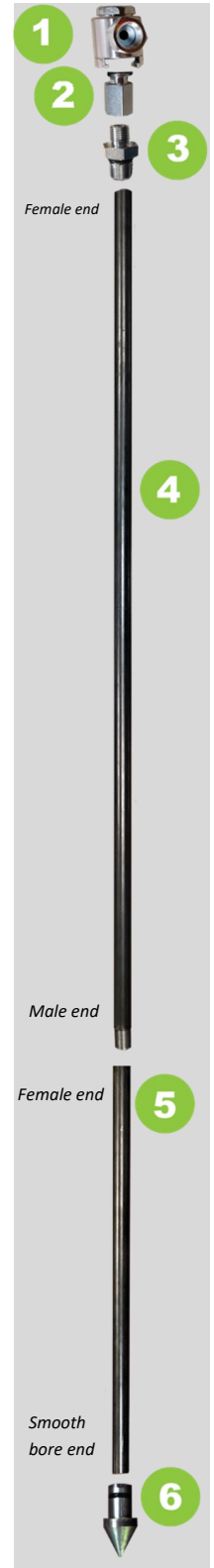
6. **SG 3/4" Expendable Drive Tip**
Item #12520



7. **SG 3/4" Slotted Drive Tip**
Item #12630



8. **3/4" Drive Head**
Item #12631



Technical Datasheet

Deep Injection Probes



Injection Lances (IL series)

1. **Buttonhead Coupler for IL & SG**
Item #12722



2. **Buttonhead Fitting for IL & SG**
Item # 12543



3. **IL 1/2" Fitting - Buttonhead to Connector Rod**
Item # 12545



4. **IL 1/2" Base Rod to Buttonhead Fitting**
Item # 12849



5. **IL 1/2" rod—39" Connector**
[female to female]
Item # 12542



6. **IL 1/2" Rod to Rod Coupler Fitting**
Item # 12692



7. **IL 1/2" rod—39" Base**
[male to smooth bore]
Item # 12541



8. **IL 1/2" Drive Point**
Item # 12540



*Connects to smooth bore
end of Item # 12541*

1



2



3



5



6



5



7



8



If only using
one rod

2



4



7



8



Technical Datasheet

Deep Injection Probes



Injection Tubing (IT Series)

IT Buttonhead Coupler
— straight
Item # 11409



OR



IT Buttonhead Coupler
— 90°
Item # 11981



IT Buttonhead Fittings
bag of 100
Item # 11410



For use with 1/2" Steel Tubing
(not sold by Prime Resins).

Pipe Couplers can be re-used by
replacing Pipe Coupler Ferrule.



IT Pipe Coupler
Item # 11311
(Includes 4, 5 & 6)



IT Pipe Coupler Ferrule
Item # 11312



6



Male Adaptor for Equalizer Gun
Item # 11982

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Deep Injection Probes Accessories



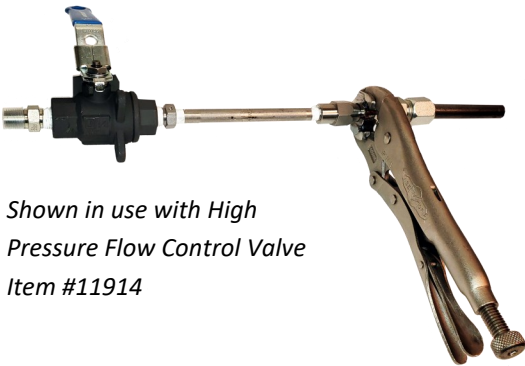
Buttonhead Clamp Kit

The Buttonhead Clamp Kit provides a safe, more rigid connection for probe grouting. Simply clamp the buttonhead fitting. Includes clamp, buttonhead fitting and bag of O-rings.

Item #12830



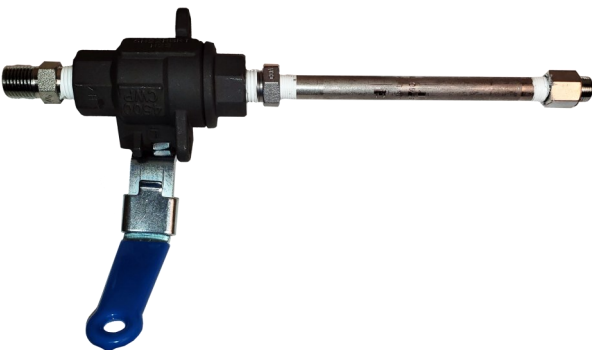
Extra O-Rings
Item # 12834



Shown in use with High Pressure Flow Control Valve
Item #11914



Shown in use with the Equalizer Gun
Item #11414



High Pressure Flow Control Valve
Item # 11914



Soil Pipe Jack
Item #12637

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Head Office: 2291 Plunkett Road, Conyers, GA 30012

T: 770-388-0626 F: 770-388-0936 W: www.primeresins.com

E: info@primeresins.com