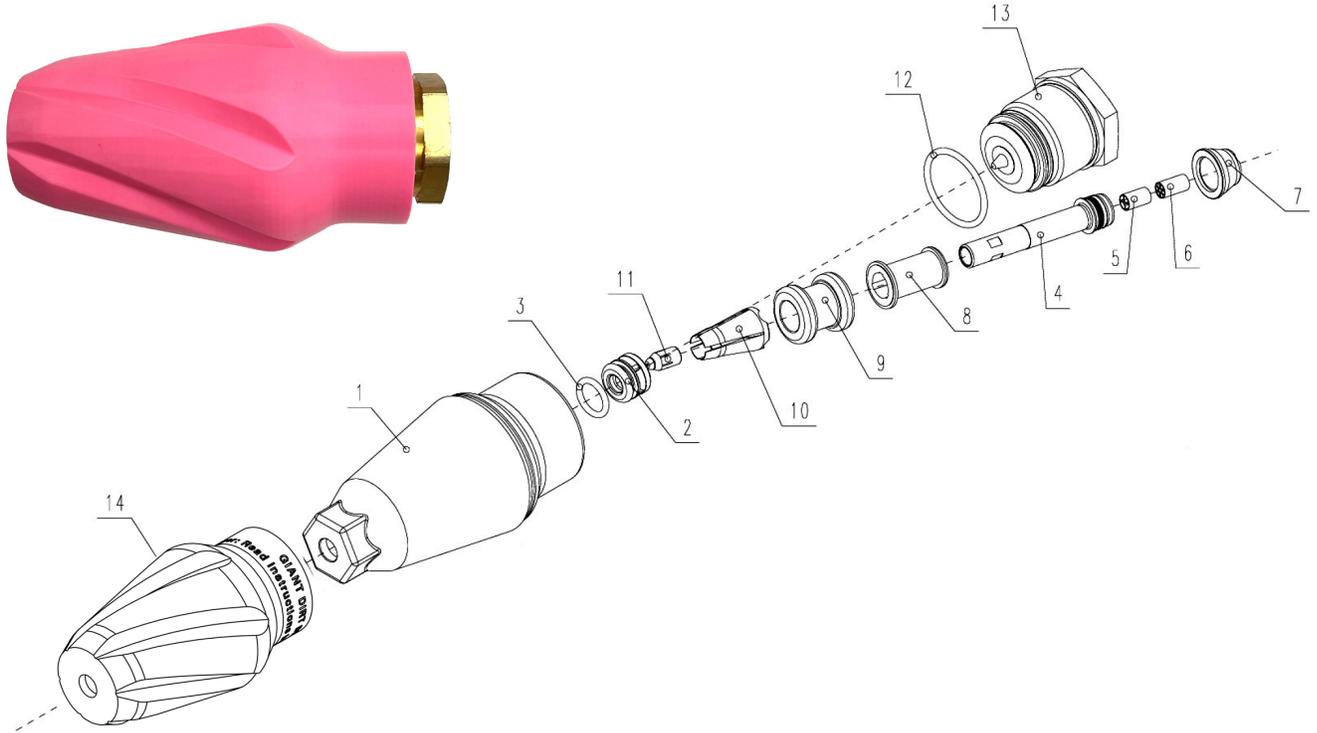


Dirt Drill™ Series

Hydroexcavating Nozzle



Operating Conditions		Model #	Nozzle Size	Repair Kit# (Items 2-12)
	U.S. (Metric)			
Maximum Flow:	18.7 GPM (84 l/min)	DDRILL8P-10.0	#10.0	DDRILLKIT-10.0
Maximum Pressure:	6000 PSI (400 bar)	DDRILL8P-12.0	#12.0	DDRILLKIT-12.0
Spray Angle:20°			
Maximum Temperature:195 ° F (90 °C)			
Weight:1lb. 4 ozs. (.57 kg)			
Connection:1/2" FNPT			
Parts List				
Item	Part#	Description	Quantity	
1	27015	Body	1	
12	27016	O-Ring	1	
14	27013P	Cover, Pink	1	
<p>Note: Item numbers 2-12 are sold only in a kit</p>				



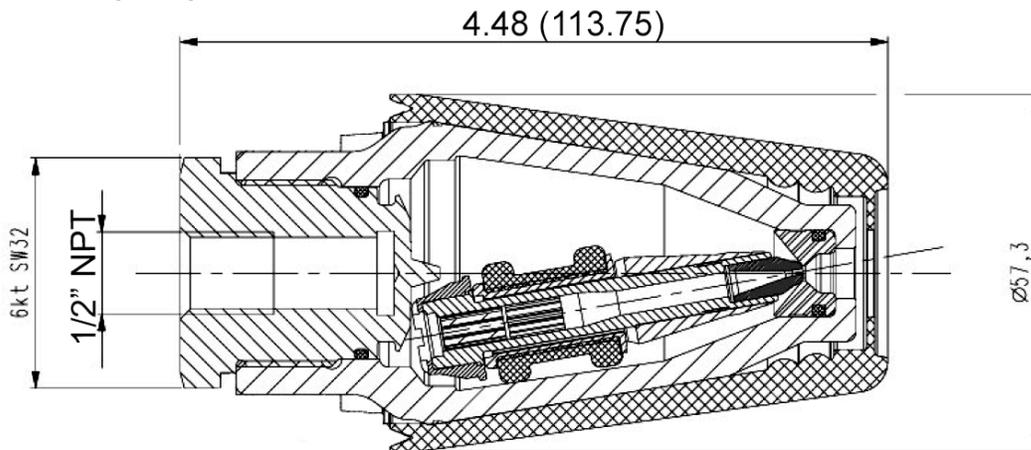
DIRT DRILL REPAIR INSTRUCTIONS

- 1) Using a 24mm boxed end wrench and a 24mm socket unscrew the drive plug (13) from the discharge casing (1).
- 2) Remove rotor assembly (7-11) and replace with a new assembly.
- 3) Using a 5/16" wooden dowel rod press out ceramic seat (2) and o-ring (3) from the top side of discharge casing (1). Replace with new ceramic seat and o-ring.
- 4) If necessary, replace the o-ring (12).
- 5) Insert rotor assembly (7-11) into the discharge casing (1) and tighten the drive plug (13).

MAINTENANCE NOTICE:

If turbo will not spin, take unit apart and clean the nozzle. If turbo still will not spin, have an authorized distributor repair nozzle.

Dimensions - in (mm)



WARNING: This product might contain a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov

GIANT
Performance Under Pressure

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