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Geotechnical Tooling

geoprobe.com/geotech



Spring Assisted Swivel Lift Cap

Sampling soil shouldn't require twisting, banging, or squeezing tools in a vice or cause burning forearms and wrists. Interlocking split spoons simplify and speed sampling with their finger-like shaft alignment. Spring assisted swivel lift caps do the heavy lifting by carrying the weight of the rod string while self-aligning tool strings for easier assembly.

What's New

- 3-inch Interlocking Split Spoon
- AWJ Drill Rods – Geoprobe® Manufactured
- Improved Spring Assisted Swivel Lift Caps
- Stronger SPT cutting shoes and cutting shoe options



Geoprobe® AWJ Drill Rod



AWJ Drill Rods

geoprobe.com/awj



Spring Assisted Swivel Lift Caps

geoprobe.com/lift-cap

Components	Part	MN	Notes
	AWJ Drill Rod	236534	60 in.
		238501	24 in.
		238499	12 in.
	AWJ / AW Rod Leaf Puller	206875	

Components	Part	MN	Notes
	AWJ Spring Assisted Swivel Lift Cap	231440	AWJ, Pin
	NWJ Spring Assisted Swivel Lift Cap	230334	NWJ, Pin

VIDEO

See how the Geoprobe® Interlocking Split Spoon makes assembly and disassembly quick and easy.



Interlocking Split Spoon Overview

geoprobe.com/split-spoon

Split tube soil sampling system manufactured under U.S. Patent 9,551,188

2.0 Interlocking Split Spoon Sampler & Accessories

Components	Part	MN	Notes
	2.0 Interlocking Split Spoon Sampler	227248	AWJ
		231229	AW
		229671	NWJ
	2.0 Interlocking Split Spoon Drive Head	227133	AWJ
		227129	AW
		229659	NWJ
	2.0 Interlocking Split Spoon Cutting Shoe	225524	
		236717	Blunt Nose (Does not meet ASTM standard)
	2.0 Interlocking Split Spoon Basket	113340	
	2.0 Interlocking Split Spoon Basket Bypass Ring	239568	
	2.0 Interlocking Split Spoon Coupler	230184	

3.0 Interlocking Split Spoon Sampler & Accessories

Components	Part	MN	Notes
	3.0 Interlocking Split Spoon Sampler	232903	AWJ
		232902	NWJ
	3.0 Interlocking Split Spoon Drive Head	232880	AWJ
		232879	NWJ
	3.0 Interlocking Split Spoon Cutting Shoe	232766	
	3.0 Interlocking Split Spoon Basket	115331	
	3.0 Interlocking Split Spoon Coupler	233538	

Split tube soil sampling system manufactured under U.S. Patent 9,551,188

Geotechnical Adapters



Pin x Pin

Components	Part	MN	Notes
	1.25 Pin x AW Pin	213761	1.55 in. S-S
	AW Pin x 1.5 Pin	203052	1.00 in. S-S
	AWJ Pin x 1.5 Pin	203192	1.63 in. S-S
	AWJ Pin x 2.25 Pin	207506	1.50 in. S-S
	NWJ Pin x 2.25 Pin	208863	3.50 in. S-S

Box x Box (Mud Rotary Bit Subs)

Components	Part	MN	Notes
	N4 Box x AWJ Box	235894	6.00 in. S-S
	N4 Box x NWJ Box	235895	6.00 in. S-S
	2-3/8 REG Box x AWJ Box	231234	8.00 in. S-S
	2-3/8 REG Box x NWJ Box	239730	8.00 in. S-S

Box x Box (HSA Bit Subs)

Components	Part	MN	Notes
	2.25 HSA Pilot Bit Sub A x AWJ	237667	6.00 in. S-S
	3.25 HSA Pilot Bit Sub N4 x AWJ	238314	7.00 in. S-S
	4.25 HSA Pilot Bit Sub 2-3/8 REG x AWJ	238316	7.00 in. S-S

Box x Box (Other)

Components	Part	MN	Notes
	1.5 Box x AWJ Box	209845	4.50 in. S-S
	AWJ Box x 2.25 Box	231063	5.25 in. S-S
	NWJ Box x 2.25 Box	208864	8.00 in. S-S

Box x Pin

Components	Part	MN	Notes
	1.5 Box x AWJ Pin	203191	1.88 in. S-S
	2.25 Box x AWJ Pin	210906	3.50 in. S-S
	2.25 Box x NWJ Pin	210902	5.50 in. S-S
	AWJ Box x 1.25-7 UNC Pin	115276	4.75 in. S-S
	NWJ Box x 1.25-7 UNC Pin	224767	5.75 in. S-S
	NWJ Box x AWJ Pin	600692	4.25 in. S-S
	NWJ Box x NWL Pin	110117	4.50 in. S-S
	NWL Box x NWJ Pin	112006	4.00 in. S-S
	NWJ Pin x NWJ Box	218845	5.50 in. S-S

S-S (Shoulder to Shoulder)