

A BRAND A-SFT & A-POT Any Material, Any Application, Any Time!

The World's Best Tap Series!

PRIMARY TARGETS

- Customers Who Want One Tap to Do it ALL!
- Customers Looking for Chip Control and High **Quality Threads**

SOLUTIONS

- Solves Tapping Issues like Chip Evacuation, Tap Breakage, Etc.
- Operates at Higher SFM's to Reduce Cycle Times!

WHAT OUR CUSTOMERS SEE

- Highest Quality Tap Chips They've Ever Seen!
- Just Hit Cycle Start... and it Just Works!

HOW DOES IT WORK?

Variable Lead Helix

Directs Chips Away from the Hole Effeciently

Powder Metal Substrate + TiCN Coating

High Wear Resistance

Very Comprehensive Offering

Many Stocked Sizes in Inch & Metric, Multiple Lengths and Coolant-Through





osgtool.com **OSG USA, Inc.: 800-837-2223** OSG Canada, Ltd. : 905-632-8032 • OSG Royco (Mexico) : +52 (722) 279-36-08 to 11

A Brand A-SFT & A-POT

Advanced Performance Spiral Flute and Spiral Point Taps

A Brand A-SFT

The A Brand A-SFT is an all-purpose tap series designed to excel in a wide variety of materials. Now available in DIN length, long shank, and coolant-through; the opportunities are endless. Made from powdered metal HSS and featuring OSG's proprietary V coating to achieve excellent wear resistance. A-SFT, with a unique variable helix flute design, reduces cutting forces and encourages stable chip evacuation.



Features & Benefits

- OSG's proprietary V coating for prolonged tool life.
- Powder metallurgy HSS for increased wear resistance.
- Sharp cutting edge to stabilize chip shape.
- Variable helix flute to accelerate and control chip evacuation.

List Numbers

16500 - A Brand A-SFT (Metric)
16505 - A Brand A-SFT (Inch)
16520 - A Brand A-LT-SFT (Metric, Long Shank)
16525 - A Brand A-LT-SFT (Inch, Long Shank)

- 16540 A Brand A-OIL-SFT (Metric, Coolant) 16545 - A Brand A-OIL-SFT (Inch, Coolant)

Chip Evacuation

Excellent Chip Evacuation in Various Materials

Most tapping troubles are caused by unstable chip evacuation. The A-Tap series resolves such troubles and is applicable to a wide range of work materials and cutting conditions.



Conventional Tap





A Brand A-POT

The A Brand A-POT is an all-purpose tap series designed to excel in a wide variety of materials. Now available in DIN length, long shank, and coolant-through the opportunities are endless. Made from powdered metal HSS and featuring OSG's patented V coating to achieve excellent wear resistance. The A-POT series has unique geometry that enables greater chip control to produce tightly compacted and controlled chips for easy evacuation from the hole.



Features & Benefits

- OSG's proprietary V coating to improve wear resistance and extend tool life.
- Powder metallurgy HSS for increased wear resistance.
- Sharp cutting edge that stabilizes chip shape.

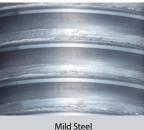
List Numbers

Size Range

16510 - A Brand A-POT (Metric)	M1.4-M24
16515 - A Brand A-POT (Inch)	No.2-1″
16530 - A Brand A-LT-POT (Metric, Long Shank)	M3-M24
16535 - A Brand A-LT-POT (Inch, Long Shank)	No. 4-1″
16550 - A Brand A-OIL-POT (Metric, Coolant)	M6-M24
16555 - A Brand A-OIL-POT (Inch, Coolant)	1/4"-1"

Superior Threads

No Galling of the Work Material







Stainless Steel



For more information use your phone to scan the QR code to the right and visit: osgtool.com/a-sft or: osgtool.com/a-pot



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Size Range M1.4-M56 No. 4-2"

M3-M24 No. 4-1" M6-M56 1/4"-2"

