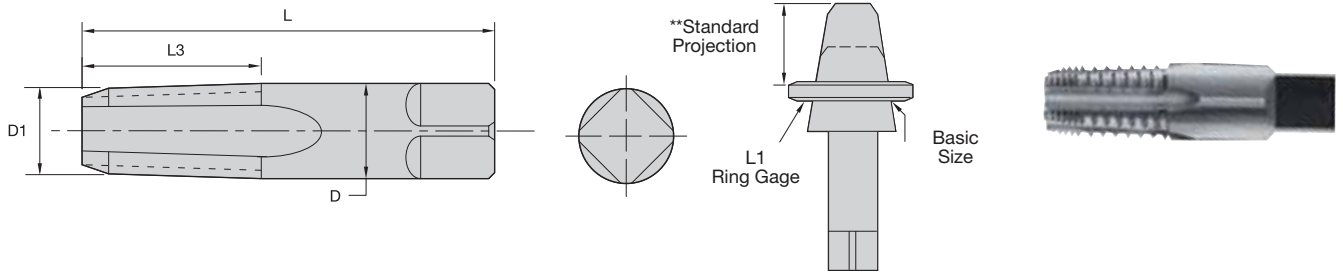


- Series 5319S • SH50 Steam Oxide
- Series 5319 • Uncoated



Production Taps

Features and Benefits:

- Manufactured from select high-speed steel.
- Interrupted threads to reduce drag while taper pipe threading.
- Use where chip disposal is a concern.
- Odd number of flutes standard.
- NPT threads require the use of a sealer, such as Teflon® tape or pipe compound.
- NPTF dryseal threads give a pressure-tight joint without the use of sealer.

- first choice
- alternate choice

■ Series 5319 • Standard Pipe Chamfer 2-1/2-3-1/2 Pitches

oxide	uncoated	inch dimensions				number of flutes	thread series
		D1 size	L	L3	D		
—	16103	1/8 - 27	2.13	.75	.313	5	NPTF
—	16101	1/8 - 27	2.13	.75	.313	5	NPT/ANPT
19650	16102	1/8 - 27	2.13	.75	.438	5	NPT/ANPT
—	16104	1/8 - 27	2.13	.75	.438	5	NPTF
19655	—	1/4 - 18	2.44	1.06	.563	5	NPT/ANPT
—	16106	1/4 - 18	2.44	1.06	.563	5	NPTF
—	16105	1/4 - 18	2.44	1.06	.563	5	NPT/ANPT
—	16109	1/2 - 14	3.13	1.66	.688	5	NPT/ANPT
—	16110	1/2 - 14	3.13	1.66	.688	5	NPTF
19665	—	1/2 - 14	3.13	1.66	.688	5	NPT/ANPT
—	16108	3/8 - 18	2.56	1.06	.700	5	NPTF
19656	16107	3/8 - 18	2.56	1.06	.700	5	NPT/ANPT
19675	—	3/4 - 14	3.25	1.38	.906	5	NPT/ANPT
—	16112	3/4 - 14	3.25	1.38	.906	5	NPTF
—	16111	3/4 - 14	3.25	1.38	.906	5	NPT/ANPT
—	16113	1 - 11 1/2	3.75	1.75	1.125	5	NPT/ANPT
—	16114	1 - 11 1/2	3.75	1.75	1.125	5	NPTF
—	16115	1 1/4 - 11 1/2	4.00	1.75	1.313	5	NPT/ANPT
—	16117	1 1/2 - 11 1/2	4.25	3.00	1.500	7	NPT/ANPT
—	16118	2 - 11 1/2	4.25	1.75	1.875	7	NPT/ANPT

** Pipe tap projection is the distance the small end of the tap projects through an American National Standard NPTF Thin Ring Gage.
 NOTE: NPT taps may be used for ANPT applications.
 For gage measurement projection, see page A269.