



















## **Features and Benefits:**

- Manufactured from select tap high-speed steel.
- Ground thread pipe taps are standard in American Standard Pipe Form (NPT) and American Standard Dryseal Pipe Form (NPTF).
- 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.
- Uncoated taps standard; coatings available as a stock modification.
- Spiral flutes lift chips out of the tapped hole reducing stop lines.
- Most effective in materials that produce long, stringy chips.

first choicealternate choice

## ■ Series 5321 • Standard Pipe Chamfer

P • M · O · K · O · N · O · S · H			inch dimensions	S	number	thread
uncoated	D1 size	L	L3	D	of flutes	series
16281	1/8 - 27	2.13	.75	.438	4	NPT/ANPT
16282	1/8 - 27	2.13	.75	.438	4	NPTF
16283	1/4 - 18	2.44	1.06	.563	4	NPT/ANPT
16284	1/4 - 18	2.44	1.06	.563	4	NPTF
16288	1/2 - 14	3.13	1.66	.688	4	NPTF
16287	1/2 - 14	3.13	1.66	.688	4	NPT/ANPT
16286	3/8 - 18	2.56	1.06	.700	4	NPTF
16285	3/8 - 18	2.56	1.06	.700	4	NPT/ANPT
16290	3/4 - 14	3.25	1.38	.906	5	NPTF
16289	3/4 - 14	3.25	1.38	.906	5	NPT/ANPT

<sup>\*\*</sup> 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 technical page A269.

