



Z-PRO

The Z-PRO Series are designed for general purpose usage in small and large batch quantity jobs that require the most economical tool life. These taps are designed to thread steels and ferrous materials that produce stringy chips. They are also ideal for brass, plastics in blind hole applications.

Economical High Performance Taps
For Unified Threads

STI-SP-OX



*Z-PRO ST-SP-OX have an Oxide Surface Treatment
Custom Blend High Vanadium HSS

Bottoming Style (2 threads chamfered)
DIN lengths with ANSI shank dimensions.

Z-PRO Series STI-SP-OX

Machine Screw Sizes
Fractional Sizes

Nominal Size	TPI NC UNC	NF UNF	No. of Flutes	Pitch Diameter Limit/ EDP Numbers			Dimensions		
				H1	H2	H3	Length of Thread	Neck Length	Length Overall
2	—	56	2	—	SUUN2E2NEX	—	.354	.709	2.205
4	40	—	2	—	SUUN4H2NEX	—	.512	.827	2.480
6	32	—	2	—	SUUN6J2NEX	—	.551	.945	2.756
8	32	—	2	—	SUUN8J2NEX	—	.591	.984	3.150
10	24	—	3	—	—	SUUNAM3NEX	.591	1.181	3.150
10	—	32	3	—	—	SUUNAJ3NEX	.591	1.181	3.150
1/4	20	—	3	—	—	SUU04N3NEX	.748	1.378	3.543
1/4	—	28	3	—	SUU04K2NEX	SUU04K3NEX	.748	1.378	3.543
5/16	18	—	3	—	—	SUU05O3NEX	.906	1.535	3.937
5/16	—	24	3	—	SUU05M2NEX	SUU05M3NEX	.906	1.535	3.937
3/8	16	—	3	—	—	SUU06P3NEX	1.024	—	4.331
3/8	—	24	3	—	—	SUU06M3NEX	.906	—	3.937
7/16	14	—	3	—	—	SUU07Q3NEX	1.024	—	4.331
7/16	—	20	3	—	—	SUU07N3NEX	1.024	—	4.331
1/2	13	—	3	—	—	SUU08R3NEX	1.024	—	4.331
1/2	—	20	3	—	—	SUU08N3NEX	1.024	—	4.331