

Spiral Pointed Taps for Stainless Steels For Unified Threads

4

4

4

4

4

12

12

12

6

5

ZELX SS

1-3/8

1-1/2

1-1/2

1-3/4

2

ZELX SS have an Oxide Surface Treatment **Custom Blend High Vanadium HSS**

YMW

For Stainless Steels, Alloy Steels and Ductile Irons

ZELX SS Spiral Pointed Taps are designed for difficult jobs including the stainless steel family of materials as well as alloy steels, high carbon steel and ductile irons. Our unique design ZELX SS taps increase productivity through longer tool life. The unique spiral pointed chamfer makes them ideally suited for the through hole of difficult to machine materials.

ZELX SS taps are suitable for UNJ Aerospace internal threading applications.

1.811

1.811

1.811

1.929

1.929

6- 1/16

6-3/8

6-3/8

7-5/8

7

Plug Style (3 to 5 threads chamfered)				Lis	List 3218 3228 3218T 3228T		Machine Screw sizes with oxide surface treatment Fractional sizes with oxide surface treatment Machine Screw sizes with TiN (Titanium Nitride) Fractional Screw sizes with TiN (Titanium Nitride)				
TPI				Pitch Diameter Limit/ EDP Numbers				Dimensions			
Nominal Size	NC UNC	NF UNF	No. of Flutes	H4	H4 TIN	H5	H6	H7	Length of Thread	Neck Length	Length Overall
7/8	9		3	382695	382995				1.339		4- 11/16
7/8	_	14	3	382696	382996		382699	—	1.339		4- 11/16
1	8		3	382697	382997		—		1.496		5- 1/8
1		12	3	382679					1.496		5-1/8
1-1/8	7	—	4	—	—		382700	—	1.535		5- 7/16
1-1/8		12	4	—	—	382701		—	1.535		5- 7/16
1-1/4	7	_	4	—			382702		1.535		5- 3/4
1- 1/4	—	12	4	—	—	382703	—	—	1.535		5- 3/4
1- 3/8	6	_	4				382705		1.811		6- 1/16

382706

382708

382707

382709

382710



S