

Spiral Pointed Taps for Stainless Steels

For Metric Threads

ZELX SS



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

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 point chamfer makes them ideally suited for the through hole of difficult to machine materials.

Plug Style
(3 to 5 threads chamfered)

List 3278 With oxide surface treatment
3278T With TiN (Titanium Nitride)

Nominal Size	No. of Flutes	Pitch Diameter Limit/ EDP Numbers									Dimensions		
		D3	D3 TIN	D4	D4 TIN	D5	D5 TIN	D6	D6 TIN	D7	Length of Thread	Neck Length	Length Overall
M3 X 0.5	3	372615	372915	—	—	—	—	—	—	—	.374	.251	1- 15/16
M3.5 X 0.6	3	—	—	372616	—	—	—	—	—	—	.413	.274	2
M4 X 0.7	3	—	—	372617	372917	—	—	—	—	—	.453	.297	2- 1/8
M5 X 0.8	3	—	—	372619	372919	—	—	—	—	—	.531	.344	2- 3/8
M6 X 1	3	—	—	—	—	372620	372920	—	—	—	.591	.409	2- 1/2
M7 X 1	3	—	—	—	—	372621	—	—	—	—	.669	.456	2- 23/32
M8 X 1	3	—	—	—	—	372622	—	—	—	—	.669	.456	2- 23/32
M8 X 1.25	3	—	—	—	—	372623	372923	—	—	—	.669	.456	2- 23/32
M10 X 1.25	3	—	—	—	—	372624	—	—	—	—	.748	.502	2- 15/16
M10 X 1.5	3	—	—	—	—	—	—	372625	372925	—	.748	.502	2- 15/16
M12 X 1.25	3	—	—	—	—	372626	—	—	—	—	.984	—	3- 3/8
M12 X 1.75	3	—	—	—	—	—	—	372627	372927	—	.984	—	3- 3/8
M14 X 1.5	3	—	—	—	—	—	—	372628	—	—	.984	—	3- 19/32
M14 X 2	3	—	—	—	—	—	—	—	—	372629	.984	—	3- 19/32
M16 X 1.5	3	—	—	—	—	—	—	372630	—	—	1.083	—	3- 13/16
M16 X 2	3	—	—	—	—	—	—	—	—	372631	1.083	—	3- 13/16
M18 X 1.5	3	—	—	—	—	—	—	372632	—	—	1.083	—	4- 1/32
M18 X 2.5	3	—	—	—	—	—	—	—	—	372633	1.083	—	4- 1/32