



## Spiral Fluted Taps for Nickel Base Alloys For Metric Threads

ZELX NI Taps have been designed for extended tap life in Cobalt, Nickel, and Iron Base exotics materials such as: Inconel, Hatelloy, Waspalloy and harder stainless Steels, Mold and Tool Steels >30HRC.

ZELX NI Taps are suitable for UNJ Aerospace internal threading applications.

### ZELX NI



ZELX NI have an Oxide and Nitride Surface Toughening Treatment  
PM High Speed Steel

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Modified Bottoming Style  
(3 to 4 threads chamfered)

List 3675 Metric Sizes

Nominal Size	No. of Flutes	Pitch Diameter Limit/ EDP Numbers				Dimensions		
		D3	D4	D5	D6	Length of Thread	Neck Length	Length Overall
M2.5 X 0.45	2	388320	—	—	—	.295	.205	1- 13/16
M3 X 0.5	3	388321	—	—	—	.197	.428	1- 15/16
M3.5 X 0.6	3	—	388322	—	—	.276	.411	2
M4 X 0.7	3	—	388323	—	—	.276	.474	2- 1/8
M5 X 0.8	3	—	388324	—	—	.354	.521	2- 3/8
M6 X 1	3	—	—	388325	—	.433	.567	2- 1/2
M7 X 1	3	—	—	388326	—	.433	.692	2- 23/32
M8 X 1	3	—	—	388327	—	.472	.653	2- 23/32
M8 X 1.25	3	—	—	388328	—	.472	.653	2- 23/32
M10 X 1.25	3	—	—	388329	—	.472	.778	2- 15/16
M10 X 1.5	3	—	—	—	388330	.512	.738	2- 15/16
M12 X 1.25	3	—	—	388331	—	.551	—	3- 3/8
M12 X 1.75	3	—	—	—	388332	.591	—	3- 3/8