



Think threads with

# YMW Taps USA

[www.ymw tapsusa.com](http://www.ymw tapsusa.com)

## ZELX SS Spiral Pointed Taps

Custom Blended Vanadium High Speed Steel Taps

For: Stainless Steels, Alloy Steels and Ductile Irons



Made in Japan

ZELX SS taps increase productivity through longer tool life.

The unique spiral point chamfer makes them ideally suited for difficult to machine material.

All SS taps are designed with ANSI dimensions Plug Style (3 to 5 threads chamfered). For through hole tapping

Comparable to *OSG EXOTAP VA3*, *Kennametal K-SS*, *Widia EM SS* & *Vega XHP*. With *Widia EM SS* and *Vega XHP* just add the #3 in front of their part # and you'll have the same for **YMW ZELX SS**.

EDP #	Desc: 3FL, Sppt Plug, Oxide,pgs15- 16	PRICE
382623	OX ZELX SS PO H2 2-56	14.25
382600	OX ZELX SS PO H2 3-48	11.39
382602	OX ZELX SS PO H3 4-40	9.35
382603	OX ZELX SS PO H2 5-40	9.35
382605	OX ZELX SS PO H3 6-32	7.83
382607	OX ZELX SS PO H3 8-32	7.83
382609	OX ZELX SS PO H3 10-24	7.83
382610	OX ZELX SS PO H3 10-32	7.83
382613	OX ZELX SS PO H3 1/4-20	8.68
382614	OX ZELX SS PO H3 1/4-28	8.68
382615	OX ZELX SS PO H3 5/16-18	9.70
382616	OX ZELX SS PO H3 5/16-24	9.70
382617	OX ZELX SS PO H3 3/8-16	11.03
382618	OX ZELX SS PO H3 3/8-24	11.03
382619	OX ZELX SS PO H3 7/16-14	14.25
382620	OX ZELX SS PO H3 7/16-20	14.25
382621	OX ZELX SS PO H3 1/2-13	16.43
382622	OX ZELX SS PO H3 1/2-20	16.43
382653	OX ZELX SS PO H3 9/16-12	25.45
382654	OX ZELX SS PO H3 9/16-18	25.45
382625	OX ZELX SS PO H3 5/8-11	29.84
382626	OX ZELX SS PO H3 5/8-18	29.84
382627	OX ZELX SS PO H3 3/4-10	46.85
382628	OX ZELX SS PO H3 3/4-16	46.85
382695	OX ZELX SS PO H4 7/8-9	60.85
382696	OX ZELX SS PO H4 7/8-14	60.85
382697	OX ZELX SS PO H4 1"-8	82.92

EDP #	Desc: 3FL, Sppt Plug, Oxide, pg 17	PRICE
372615	OX ZELX SS PO D3 M3X0.5	12.81
372616	OX ZELX SS PO D4 M3.5X0.6	11.38
372617	OX ZELX SS PO D4 M4X0.7	11.38
372619	OX ZELX SS PO D4 M5X0.8	11.38
372620	OX ZELX SS PO D5 M6X1	11.38
372621	OX ZELX SS PO D5 M7X1	12.81
372622	OX ZELX SS PO D5 M8X1	12.81
372623	OX ZELX SS PO D5 M8X1.25	12.81
372624	OX ZELX SS PO D5 M10X1.25	17.78
372625	OX ZELX SS PO D6 M10X1.5	17.78
372626	OX ZELX SS PO D5 M12X1.25	21.32
372627	OX ZELX SS PO D6 M12X1.75	21.32
372628	OX ZELX SS PO D6 M14X1.5	31.69
372629	OX ZELX SS PO D7 M14X2	31.69
372630	OX ZELX SS PO D6 M16X1.5	38.44
372631	OX ZELX SS PO D7 M16X2	38.44
372632	OX ZELX SS PO D6 M18X1.5	53.94
372633	OX ZELX SS PO D7 M18X2.5	53.94

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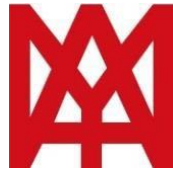
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# YMW Taps USA

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## ZELX SS Spiral Fluted Taps



Made in Japan

Custom Blended Vanadium High Speed Steel Taps  
Stainless Steels, Alloy Steels and Ductile Irons

- The special ZELX tool geometry creates less Z torque, better removal of chips and runs cooler.
- Necked design enhances flow of cutting fluid to cutting teeth and reduces surface contact between the tool and work-piece for more efficient threading.
- ZELX Spiral Fluted Taps are oxide surface treated to reduce loading and galling of product material, improving tap wear-life and thread quality.
- The modified bottom chamfer makes them ideally suited for blind hole tapping.

All SS taps are designed with **ANSI** dimensions.

Comparable to **OSG EXOTAP VA3**, **Kennemetal K-SS**, **Widia EM SS** & **Vega XHP**. With **Widia EM SS** and **Vega XHP** just add the #3 in front of their part # and you'll have the same for YMW ZELX SS.

ModBot	SPIRAL FLUTED, 2-3 FL	PRICE
384623	OX ZELX SS H2 2-56	21.32
384600	OX ZELX SS H2 3-48	18.46
384602	OX ZELX SS H3 4-40	14.00
384603	OX ZELX SS H2 5-40	14.00
384605	OX ZELX SS H3 6-32	11.13
384607	OX ZELX SS H3 8-32	11.13
384609	OX ZELX SS H3 10-24	11.38
384610	OX ZELX SS H3 10-32	11.38
384613	OX ZELX SS H3 1/4-20	12.56
384614	OX ZELX SS H3 1/4-28	12.56
384615	OX ZELX SS H3 5/16-18	14.00
384616	OX ZELX SS H3 5/16-24	14.00
384617	OX ZELX SS H3 3/8-16	15.59
384618	OX ZELX SS H3 3/8-24	15.59
384619	OX ZELX SS H3 7/16-14	22.75
384620	OX ZELX SS H3 7/16-20	22.75
384621	OX ZELX SS H3 1/2-13	27.72
384622	OX ZELX SS H3 1/2-20	27.72
384653	OX ZELX SS H3 9/16-12	42.05
384654	OX ZELX SS H3 9/16-18	42.05
384625	OX ZELX SS H3 5/8-11	46.17
384626	OX ZELX SS H3 5/8-18	46.17
384627	OX ZELX SS H3 3/4-10	59.66
384628	OX ZELX SS H3 3/4-16	59.66
384695	OX ZELX SS H3 7/8-9	88.50
384696	OX XELX SS H3 7/8-16	88.50
384697	OX ZELX SS H3 1'-8	116.13

ModBot	SPIRAL FLUTED, 2-3FL	PRICE
374615	OX ZELX SS SPFL D3 M3X0.5	18.46
374616	OX ZELX SS SPFL D4 M3.5X0.6	17.02
374617	OX ZELX SS SPFL D4 M4X0.7	17.02
374619	OX ZELX SS SPFL D4 M5X0.8	17.02
374620	OX ZELX SS SPFL D5 M6X1	17.02
374621	OX ZELX SS SPFL D5 M7X1	18.46
374622	OX ZELX SS SPFL D5 M8X1	18.46
374623	OX ZELX SS SPFL D5 M8X1.2	18.46
374624	OX ZELX SS SPFL D5 M10X1.25	26.05
374625	OX ZELX SS SPFL D6 M10X1.5	26.05
374626	OX ZELX SS SPFL D5 M12X1.25	31.35
374627	OX ZELX SS SPFL D6 M12X1.75	31.35
374628	OX ZELX SS SPFL D6 M14X1.5	47.37
374629	OX ZELX SS SPFL D7 M14X2	47.37
374630	OX ZELX SS SPFL D6 M16X1.5	55.62
374631	OX ZELX SS SPFL D7 M16X2	55.62
374632	OX ZELX SS SPFL D6 M18X1.5	80.49
374633	OX ZELX SS SPFL D7 M18X2.5	80.49

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See catalog for more H limits, sizes and true bottoming

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