



Economical High Performance Taps

For Metric Threads

PO-OX



*Z-PRO PO-OX have an Oxide Surface Finish
Custom Blend High Vanadium HSS

The Z-PRO Series is designed for carbon steels, alloyed steels, irons, brass and free machining materials, including stainless steel that requires the most economical tool life. They are ideal for materials that produce stringy chips, such as steels, stainless steels and plastics.

Spiral Pointed taps are recommended for tapping through holes.

Plug Style (3 to 5 threads chamfered)
DIN lengths with ANSI shank dimensions.

Z-PRO Series PO-OX

Machine Screw Sizes
Fractional Sizes

TPI Nominal Size	No. of Flutes	Pitch Diameter Limit/ EDP Numbers				Dimensions		
		D5	D6	D7	D8	Length of Thread	Neck Length	Length Overall
M14 X 1*	4	PS014M5NEX	—	—	—	1.024	2.126	4.331
M14 X 1.25	4	—	PS014N6NEX	—	—	1.024	2.126	4.331
M14 X 1.5*	4	—	PS014O6NEX	—	—	1.024	2.126	4.331
M14 X 2	4	—	—	PS014Q7NEX	—	1.024	2.126	4.331
M16 X 1*	4	PS016M5NEX	—	—	—	1.024	2.126	4.331
M16 X 1.5	4	—	PS016O6NEX	—	—	1.024	2.126	4.331
M16 X 2	4	—	—	PS016Q7NEX	—	1.024	2.126	4.331
M18 X 1*	4	PS018M5NEX	—	—	—	.945	2.402	4.921
M18 X 1.5*	4	—	PS018O6NEX	—	—	.945	2.402	4.921
M18 X 2*	4	—	—	PS018Q7NEX	—	1.299	2.402	4.921
M18 X 2.5	4	—	—	PS018R7NEX	—	1.299	2.402	4.921
M20 X 1*	4	PS020M5NEX	—	—	—	.945	2.717	5.512
M20 X 1.5	4	—	PS020O6NEX	—	—	.945	2.717	5.512
M20 X 2*	4	—	—	PS020Q7NEX	—	1.299	2.717	5.512
M20 X 2.5	4	—	—	PS020R7NEX	—	1.299	2.717	5.512
M22 X 1*	4	PS022M5NEX	—	—	—	.945	2.717	5.512
M22 X 1.5	4	—	PS022O6NEX	—	—	.945	2.717	5.512
M22 X 2	4	—	—	PS022Q7NEX	—	1.299	2.717	5.512
M22 X 2.5	4	—	—	PS022R7NEX	—	1.299	2.717	5.512
M24 X 1*	4	PS024M5NEX	—	—	—	1.063	3.071	6.299
M24 X 1.5*	4	—	PS024O6NEX	—	—	1.063	3.071	6.299
M24 X 2	4	—	—	PS024Q7NEX	—	1.063	3.071	6.299
M24 X 3	4	—	—	—	PS024S8NEX	1.457	3.071	6.299
M25 X 1.5*	4	—	PS025O6NEX	—	—	1.063	3.071	6.299
M26 X 1.5*	4	—	PS026O6NEX	—	—	1.063	3.465	7.087
M27 X 1*	4	PS027M5NEX	—	—	—	1.063	3.465	7.087

*Semi Standard

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