

Yamawa addressing growth in machining center technology with 2020 launch of two new product families within the Z-Pro PM Line and MHRZ series

Santa Ana, Ca. February 18, 2020 YMW Taps USA, the North American importing agent for YAMAWA threading products, leading threading and industrial tap solution manufacturer, announces the launch of the company's new VU Series taps in the Z-PRO PM (powder metals) tap line addressing technology and sophistication advances in industrial machining centers worldwide. Additionally, the company is rolling out the MHRZ Series in Unified threads which meets the industry's growing requirements for roll taps with greater tolerance against chipping for medium hardness carbon steels and Alloys.

Both the VUSP (coated spiral fluted tap) and VUPO (coated spiral pointed tap) are designed for a wide variety of materials such as 1010-1029 low carbon steel, 1030-1055 medium carbon steel, 1060-1069 high carbon steel, 4140-4340 Alloys 303 & 304 stainless and tool steel, The top line Z-PRO PM family delivers longer tool life, improved chip evacuation and cutting resistance, and a longer overall length which reduces chipping. The Z-PRO PM VUSP & VUPOP is designed for use with water-soluble cutting fluid where there is a good coolant supply.

"Machining needs were always sophisticated, however, we've noted from many of our customers that hyperbolic change in technology across the board demanded new tap requirements. We are absolutely thrilled to be launching these new taps," said Jeff Helfer, President at YMW Taps USA, "It's always our goal to listen to the market and respond promptly to make the process more efficient".

Yamawa International spokesman, Mr. Itoh, spoke to the ongoing dialogue with distributors about filling their customer's specific needs. "What data and surveys show is the majority of problems that occur in tapping applications relate to the chipping of the tap. We feel our newest high performance series extensions address the most pressing needs of the industry and will result in increased productivity all around."

The products are among the first of new items to roll out in 2020. More information about them can be found on the YMW TAPS USA website (<a href="www.ymwtapsusa.com">www.ymwtapsusa.com</a>) and shipping should begin in early April for <a href="mailto:fractional size">fractional size</a> as well as <a href="mailto:coolant through">coolant through</a> with metrics sizes now in stock. Email <a href="mailto:info@ymwtapsusa.com">info@ymwtapsusa.com</a> for more information about specs and ordering.

## **About YMW TAPS USA**

YMW Taps USA has been the sole North American (Including US, Canada, and Mexico) importer of YAMAWA products since 2012. Our staff has over 100 years of combined experience in the industrial tooling business. Our 10,000 square feet of conveniently and strategically located warehouses, in Kentucky and Santa Ana house our complete line offering of YMW USA products. YMW Taps USA is located in Santa Ana, CA.

## **About YAMAWA**

Founded in 1923 and headquartered in Tokyo with over 800 employees, Yamawa is a world leader in threading tools manufacturing with 4 highly specialized factories located in Japan. With a monthly production capacity of over 1.200.000 taps, Yamawa differentiates itself by focusing entirely on threading solutions, massive R&D investments and its excellent Quality Control process. Yamawa is known worldwide for excellent quality and precision resulting in customers' overall lower cost per thread and reliability of production processes.

For over 50 years Yamawa has helped North American manufacturers with high quality threading products. Yamawa's Zelx product line has provided consistent and reliable tools to some of the world's leading manufacturers. The Z-Pro tap family adds to that tradition by offering economical tapping solutions for more demanding materials.

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