

Tools with improved high-temperature durability

This tool is ideal for harsh machining conditions, such as nibbling!

*Processing treatment is available for all types of tools, including AMADA, MURATA, and TRUMPF type.



Customer feedback

A round punch is used to process t = 1.6 to 2.3 mm (SPC type). In the case of TiCN coating, regrinding was performed after about 100,000 shots, but HDP maintains an average of 250,000 shots.



Resistant to heat generated by continuous punching.

Excellent durability at high temperatures, ideal for continuous nibbling.

Excellent wear resistance.

Unique surface treatment method suppresses peeling of the coating.

Highly effective in preventing welding.

Low coefficient of friction and reduced occurrence of welding.

Γ	Total performance	Punch Type	Appropriate Material			
	rotal performance		Stainless	Mild steel	Aluminum	Galvanized
	High Performance	Heavy Duty Punch(HDP)	****	*****	*****	*****
	1	M2No surface treatment	**	***	***	***
	Cost Performance	D2No surface treatment	*	*	**	*



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Dealer

For inquiries about this product, please contact us