# SUPER DRY PUNCH (SDP)

CONIC No.1 wear resistance tool

# Incredible durability and defeated the common sense "Stainless is hard to process" .

### **EXPERIMENTATION**

Strong wear resistance

In comparative tests with other companies' coated punches, the Super Dry Punch demonstrated approximately four times greater wear and chipping resistance.



#### Never peel off

SDP is not only just surface treatment, but also penetrated inside of punch material. Therefore, it will never peel off and still works fine even after re-grinding.

	Other suppliers	CONIC			
Treatment	TiCN	SDP			
Sheet material	SUS304	SUS304 t=2.0mm (None) Non-lubrication			
Oil	(None) Non				
Number of hits	20,000 hits	82,000 hits			



# Distinguished durability

Shows high performance for hard processed material.



# Reduced the tool cost

SDP can be durable more than 3 times longer as compared with conventional tool.

Non-lubrication

Suitable for clean processing without any lubrication oil.

Total performance	Punch Type	Appropriate Material			
	runch Type	Stainless	Mild steel	Aluminum	Galvanized
High Performance	Super Dry Punch (SDP)	*****	*****	***	***
1 [	M2No surface treatment	**	***	***	***
Cost Performance	D2No surface treatment	*	*	**	*



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Dealer

For inquiries about this product, please contact us.