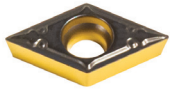
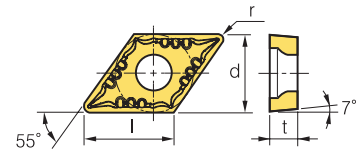


DCMT-FVL



- Stable chip control in high toughness material; low carbon steel, pipe steel, and steel plates
- Improved chip control for facing, copy machining, and better surface finish

- USE Finishing
- Recommendation
FVL $d = 0.008 \sim 0.059$ inch
 $f = 0.004 \sim 0.014$ ipr



Designation	ISO	Coated Carbide										Cermet		Uncoated Carbide		(inch)				Applicable Holders	
		PT10C	PT15C	PT22C	PT25C	PT30C	MT15C	MT30P	KT05C	KT10C	PT10S	PT20S	KTM10U	PM20U	l	d	t	r	Holder	Page No.	
DCMT 21.50.5-FVL	070202		149469 \$ 11.12												0.307	1/4	3/32	0.008	SDJCR/L	E56	
																			SDNCN	E57	
																			SDQCR	E70	
																			SDUCR	E70	
																			SDZCR/L	E71	

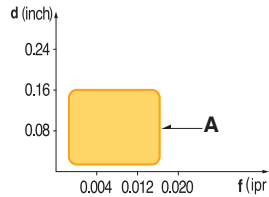
DNM_ 55° Negative Turning Inserts



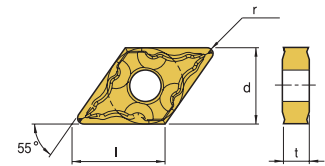
DNMG-A



- Sharp cutting edge generates low cutting force
- Specially designed tough main cutting edge
- Suitable for cutting of low carbon steel, stainless steel, aluminum

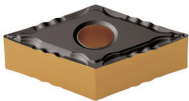


- USE Light & Medium
- Recommendation
A $d = 0.03 \sim 0.16$ inch
 $f = 0.002 \sim 0.016$ ipr

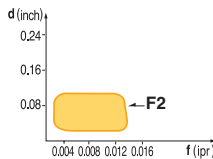


Designation	ISO	Coated Carbide										Cermet		Uncoated Carbide		(inch)				Applicable Holders	
		PT10C	PT20C	PT22C	PT30C	MT15C	MT20C	MT30P	KT05C	KT10C	ST10P	PT10S	PT20S	KTM10U	l	d	t	r	Holder	Page No.	
DNMG 431-A	150404							147577 \$ 15.50			148381 \$ 15.50			147578 \$ 12.80	0.610	1/2	3/16	1/64	MDJNR/L	E49	
DNMG 432-A	150408					149338 \$ 15.96		147580 \$ 15.96			148382 \$ 15.50			147581 \$ 12.80	0.610	1/2	3/16	1/32	PDSNR/L	E67	
																			PDUNR/L	E68	

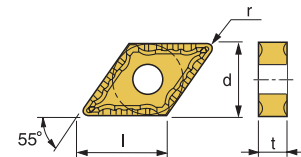
DNMG-F2



- Excellent chip control at varied depth of cutting
- Strong cutting edge toughness due to special design



- USE Finishing
- Recommendation
F2 $d = 0.015 \sim 0.1$ inch
 $f = 0.002 \sim 0.014$ ipr



Designation	ISO	Coated Carbide										Cermet		Uncoated Carbide		(inch)				Applicable Holders	
		PT10C	PT15C	PT20C	PT25C	PM10P	MT20C	MT30P	KT05C	KT10C	KT15C	PT10S	PT20S	KTM10U	l	d	t	r	Holder	Page No.	
DNMG 431-F2	150404		149298 \$ 15.96												0.610	1/2	3/16	1/64	MDJNR/L	E49	
DNMG 432-F2	150408		149435 \$ 15.96		149437 \$ 15.96										0.610	1/2	3/16	1/32	PDSNR/L	E67	
																			PDUNR/L	E68	

Quick Choice Grade Selection

P Steel	M Stainless Steel	K Cast Iron - Alum	S Heat Resistant Alloy
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