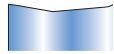
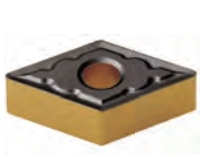
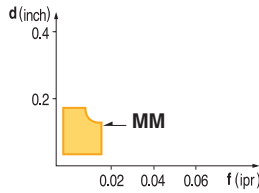


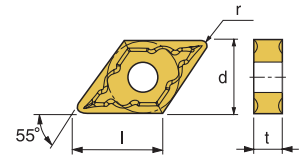
DNMG-MM



Excellent choice for a variety of steels including Stainless Steel

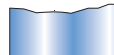


- USE Steels/Stainless Steels
- Recommendation **MM** $d = 0.04 \sim 0.16 \text{ inch}$
 $f = 0.004 \sim 0.016 \text{ ipr}$

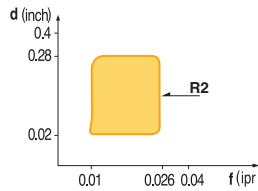


Designation	ISO	Coated Carbide										Cermet		Uncoated Carbide	(inch)				Applicable Holders	
		PT10C	PT20C	PT22C	PT25C	PT30C	MT20C	MT30P	KT05C	KT10C	ST10P	PT10S	PT20S	KTM10U	l	d	t	r	Holder	Page No.
DNMG 431-MM	150404				149258 \$ 22.12										0.610	1/2	3/16	1/64	Turning MDJNR/L	E49
DNMG 432-MM	150408				149279 \$ 22.12										0.610	1/2	3/16	1/32	Boring PDSNR/L PDUNR/L	E67 E68

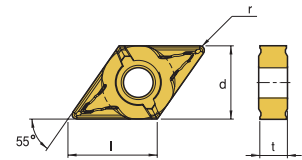
DNMG-R2



- Excellent chip control at deep depth of cut and fast feed rate
- Strong cutting edge makes excellent cutting performance at intermittent cutting

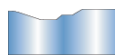


- USE Roughing
- Recommendation **F3** $d = 0.1 \sim 0.28 \text{ inch}$
 $f = 0.01 \sim 0.026 \text{ ipr}$

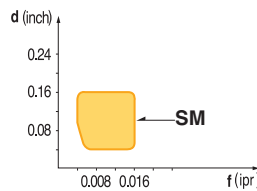


Designation	ISO	Coated Carbide										Cermet		Uncoated Carbide	(inch)				Applicable Holders	
		PT10C	PT20C	PT22C	PT30C	PM10P	MT20C	MT30P	KT05C	KT10C	ST10P	PT10S	PT20S	KTM10U	l	d	t	r	Holder	Page No.
DNMG 432-R2	150408				147564 \$ 22.12										0.610	1/2	3/16	1/32	Turning MDJNR/L	E49
																			Boring PDSNR/L PDUNR/L	E67 E68

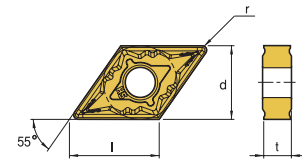
DNMG-SM



- Exclusive design for stainless steel cutting provides longer tool life
- Wear resistance has been reinforced through high rake angle of chip breaker land



- USE Stainless Steel
- Recommendation **SM** $d = 0.04 \sim 0.16 \text{ inch}$
 $f = 0.004 \sim 0.016 \text{ ipr}$



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-SM	150404				149297 \$ 22.10										0.610	1/2	3/16	1/64	Turning MDJNR/L	E49
DNMG 432-SM	150408						147561 \$ 21.74								0.610	1/2	3/16	1/32	Boring PDUNR/L	E68

Quick Choice Grade Selection

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