



# Proven Performance CARBIDE INSERTS and Cutting Tools

**10 Inserts  
+ 1 Toolholder  
for as Low as  
\$124.90!**

## 1" & 3/4" High Performance Turning Kits

Insert Description	Material Application & SFM (Vc)						Grade Specifications
	Carbon & Alloy Steel	Stainless Steel 300 & 400 Series	Cast Iron, Copper, Brass	Non Ferrous Material	High Temp Super Alloy	Hardened Material To 58 HRC	
CNMG-432-PEM-DPC15HT DNMG-432-PEM-DPC15HT VNMG-332-PEM-DPC15HT WNMG-432-PEM-DPC15HT	328-1379	264-812	267-1198				<b>DPC15HT</b> grade, hard and wear resistant substrate CVD (Al <sub>2</sub> O <sub>3</sub> /TiCN/Al <sub>2</sub> O <sub>3</sub> /TiCN) Coating For Finishing to Roughing Turning Application For Carbon Steel, Alloy Steel, Stainless Steel & Cast Iron High SFM (Vc), Brittle! Not for interrupted Cut Wet Working Condition.
CNMG-432-MEM-DMC30UT DNMG-432-MEM-DMC30UT WNMG-432-MEM-DMC30UT	190-858	168-878					<b>DMC30UT</b> grade, hard and tough substrate CVD (TiCN/TiN) Coating For Finishing to Roughing Turning Application For Stainless Steel and Alloy Steel. Medium SFM (Vc) for Light interrupted Cut Wet Working Condition.
CNMG-432-SEM-DUP35RT DNMG-432-SEM-DUP35RT VNMG-332-SEF-DUP35RT WNMG-432-SEM-DUP35RT	378-691	122-742	341-722	581-762	33-347	20-100	<b>DUP35RT</b> grade, wear & impact resistant substrate PVD (TiAlN/WC/C) Coating For Finishing to Roughing Turning Application. For High Temp Super Alloys, Ferrous and Non Ferrous. Medium SFM (Vc) for interrupted Cut. Wet or Dry Working Condition.

☺ First Choice ☹ Second Choice

	Material Group	KIT Part Number	UPC.733101-	(1) Right Hand Toolholder and (10) Inserts		Sale Price
3/4" KIT	For Carbon and Alloy Steels	CNMG-MCLNR-12-PEM-DPC15HT	85137	(1) MCLNR12-4B	(10) CNMG-432-PEM-DPC15HT	\$124.90
		WNMG-MWLN-12-PEM-DPC15HT	85168	(1) MWLN12-4B	(10) WNMG-432-PEM-DPC15HT	\$124.90
		DNMG-MDJNR-12-PEM-DPC15HT	85139	(1) MDJNR12-4B	(10) DNMG-432-PEM-DPC15HT	\$167.70
		VNMG-MVJNR-12-PEM-DPC15HT	85170	(1) MVJNR12-3B	(10) VNMG-332-PEM-DPC15HT	\$176.60
	Stainless Steels	CNMG-MCLNR-12-MEM-DMC30UT	85141	(1) MCLNR12-4B	(10) CNMG-432-MEM-DMC30UT	\$124.90
		WNMG-MWLN-12-MEM-DMC30UT	85174	(1) MWLN12-4B	(10) WNMG-432-MEM-DMC30UT	\$124.90
		DNMG-MDJNR-12-MEM-DMC30UT	85143	(1) MDJNR12-4B	(10) DNMG-432-MEM-DMC30UT	\$167.70
	High Temp Alloys, Aluminum, Non-Ferrous Materials, Hardened Materials	CNMG-MCLNR-12-SEM-DUP35RT	85145	(1) MCLNR12-4B	(10) CNMG-432-SEM-DUP35RT	\$124.90
		WNMG-MWLN-12-SEM-DUP35RT	85178	(1) MWLN12-4B	(10) WNMG-432-SEM-DUP35RT	\$124.90
		DNMG-MDJNR-12-SEM-DUP35RT	85147	(1) MDJNR12-4B	(10) DNMG-432-SEM-DUP35RT	\$167.70
		VNMG-MVJNR-12-SEF-DUP35RT	85180	(1) MVJNR12-3B	(10) VNMG-332-SEF-DUP35RT	\$176.60
1" KIT	For Carbon and Alloy Steels	CNMG-MCLNR-16-PEM-DPC15HT	85138	(1) MCLNR16-4D	(10) CNMG-432-PEM-DPC15HT	\$124.90
		WNMG-MWLN-16-PEM-DPC15HT	85157	(1) MWLN16-4D	(10) WNMG-432-PEM-DPC15HT	\$124.90
		DNMG-MDJNR-16-PEM-DPC15HT	85140	(1) MDJNR16-4D	(10) DNMG-432-PEM-DPC15HT	\$167.70
		VNMG-MVJNR-16-PEM-DPC15HT	85163	(1) MVJNR16-3D	(10) VNMG-332-PEM-DPC15HT	\$176.60
	Stainless Steels	CNMG-MCLNR-16-MEM-DMC30UT	85142	(1) MCLNR16-4D	(10) CNMG-432-MEM-DMC30UT	\$124.90
		WNMG-MWLN-16-MEM-DMC30UT	85159	(1) MWLN16-4D	(10) WNMG-432-MEM-DMC30UT	\$124.90
		DNMG-MDJNR-16-MEM-DMC30UT	85144	(1) MDJNR16-4D	(10) DNMG-432-MEM-DMC30UT	\$167.70
	High Temp Alloys, Aluminum, Non-Ferrous Materials, Hardened Materials	CNMG-MCLNR-16-SEM-DUP35RT	85146	(1) MCLNR16-4D	(10) CNMG-432-SEM-DUP35RT	\$124.90
		WNMG-MWLN-16-SEM-DUP35RT	85161	(1) MWLN16-4D	(10) WNMG-432-SEM-DUP35RT	\$124.90
		DNMG-MDJNR-16-SEM-DUP35RT	85148	(1) MDJNR16-4D	(10) DNMG-432-SEM-DUP35RT	\$167.70
		VNMG-MVJNR-16-SEF-DUP35RT	85165	(1) MVJNR16-3D	(10) VNMG-332-SEF-DUP35RT	\$176.60

Distributed by:



# Proven Performance CARBIDE INSERTS and Cutting Tools

**10 Inserts  
+ 1 Toolholder  
for as Low as  
\$174.90!**



## 1" & 3/4" Jet-Stream™ Thru Coolant Turning Kits



Material Application & SFM (Vc)					
Carbon & Alloy Steel	Stainless Steel 300 & 400 Series	Cast Iron, Copper, Brass	Non Ferrous Material	High Temp Super Alloy	Hardened Material To 58 HRC
☺	☺	☹	☹	☺	☺
326-1378	264-812	397-1056			
☺	☺	☹	☹	☺	☺
190-853	168-878				
☺	☺	☹	☹	☺	☺
378-693	122-742	241-113	581-762	33-347	20-100



Insert Description			
CNMG-432-PEM-DPC15HT	DNMG-432-PEM-DPC15HT	VNMG-332-PEM-DPC15HT	WNMG-432-PEM-DPC15HT
CNMG-432-MEM-DMC30UT	DNMG-432-MEM-DMC30UT	VNMG-332-MEM-DMC30UT	WNMG-432-MEM-DMC30UT
CNMG-432-SEM-DUP35RT	DNMG-432-SEM-DUP35RT	VNMG-332-SEM-DUP35RT	WNMG-432-SEM-DUP35RT

Grade Specifications
DPC15HT grade, hard and wear resistant substrate. CVD (Al2O3/TiCN/Al2O3/TiCN) Coating. For Finishing to Roughing Turning Application. For Carbon Steel, Alloy Steel, Stainless Steel & Cast Iron. High SFM (Vc). Brittle! Not for interrupted Cut. Wet Working Condition.
DMC30UT grade, hard and tough substrate. CVD (TiCN/TiN) Coating. For Finishing to Roughing Turning Application. For Stainless Steel and Alloy Steel. Medium SFM (Vc) for Light interrupted Cut. Wet Working Condition.
DUP35RT grade, wear & impact resistant substrate. PVD (TiAlN/WC/C) Coating. For Finishing to Roughing Turning Application. For High Temp Super Alloys, Ferrous and Non Ferrous. Medium SFM (Vc) for interrupted Cut. Wet or Dry Working Condition.

☺ First Choice ☹ Second Choice

	Material Group	KIT Part Number	UPC.733101-	(1) Right Hand Toolholder and (10) Inserts		Sale Price
3/4" KIT	For Carbon and Alloy Steels	CNMG-ADCLNR-12-PEM-DPC15HT	85125	(1) ADCLNR12-4B	(10) CNMG-432-PEM-DPC15HT	\$174.90
		WNMG-ADWLN-12-PEM-DPC15HT	85182	(1) ADWLN12-4B	(10) WNMG-432-PEM-DPC15HT	\$174.90
		DNMG-ADDJNR-12-PEM-DPC15HT	85127	(1) ADDJNR12-4B	(10) DNMG-432-PEM-DPC15HT	\$199.90
		VNMG-ADVJNR-12-PEM-DPC15HT	85188	(1) ADVJNR12-3B	(10) VNMG-332-PEM-DPC15HT	\$199.90
	Stainless Steels	CNMG-ADCLNR-12-MEM-DMC30UT	85129	(1) ADCLNR12-4B	(10) CNMG-432-MEM-DMC30UT	\$174.90
		WNMG-ADWLN-12-MEM-DMC30UT	85183	(1) ADWLN12-4B	(10) WNMG-432-MEM-DMC30UT	\$174.90
		DNMG-ADDJNR-12-MEM-DMC30UT	85131	(1) ADDJNR12-4B	(10) DNMG-432-MEM-DMC30UT	\$199.90
	High Temp Alloys, Aluminum, Non-Ferrous Materials, Hardened Materials	CNMG-ADCLNR-12-SEM-DUP35RT	85133	(1) ADCLNR12-4B	(10) CNMG-432-SEM-DUP35RT	\$174.90
		WNMG-ADWLN-12-SEM-DUP35RT	85184	(1) ADWLN12-4B	(10) WNMG-432-SEM-DUP35RT	\$174.90
DNMG-ADDJNR-12-SEM-DUP35RT		85135	(1) ADDJNR12-4B	(10) DNMG-432-SEM-DUP35RT	\$199.90	
VNMG-ADVJNR-12-SEM-DUP35RT		85190	(1) ADVJNR12-3B	(10) VNMG-332-SEM-DUP35RT	\$199.90	
1" KIT	For Carbon and Alloy Steels	CNMG-ADCLNR-16-PEM-DPC15HT	85126	(1) ADCLNR16-4D	(10) CNMG-432-PEM-DPC15HT	\$174.90
		WNMG-ADWLN-16-PEM-DPC15HT	85185	(1) ADWLN16-4D	(10) WNMG-432-PEM-DPC15HT	\$174.90
		DNMG-ADDJNR-16-PEM-DPC15HT	85128	(1) ADDJNR16-4D	(10) DNMG-432-PEM-DPC15HT	\$199.90
		VNMG-ADVJNR-16-PEM-DPC15HT	85189	(1) ADVJNR16-3D	(10) VNMG-332-PEM-DPC15HT	\$199.90
	Stainless Steels	CNMG-ADCLNR-16-MEM-DMC30UT	85130	(1) ADCLNR16-4D	(10) CNMG-432-MEM-DMC30UT	\$174.90
		WNMG-ADWLN-16-MEM-DMC30UT	85186	(1) ADWLN16-4D	(10) WNMG-432-MEM-DMC30UT	\$174.90
		DNMG-ADDJNR-16-MEM-DMC30UT	85132	(1) ADDJNR16-4D	(10) DNMG-432-MEM-DMC30UT	\$199.90
	High Temp Alloys, Aluminum, Non-Ferrous Materials, Hardened Materials	CNMG-ADCLNR-16-SEM-DUP35RT	85134	(1) ADCLNR16-4D	(10) CNMG-432-SEM-DUP35RT	\$174.90
		WNMG-ADWLN-16-SEM-DUP35RT	85187	(1) ADWLN16-4D	(10) WNMG-432-SEM-DUP35RT	\$174.90
DNMG-ADDJNR-16-SEM-DUP35RT		85138	(1) ADDJNR16-4D	(10) DNMG-432-SEM-DUP35RT	\$199.90	
VNMG-ADVJNR-16-SEM-DUP35RT		85191	(1) ADVJNR16-3B	(10) VNMG-332-SEM-DUP35RT	\$199.90	