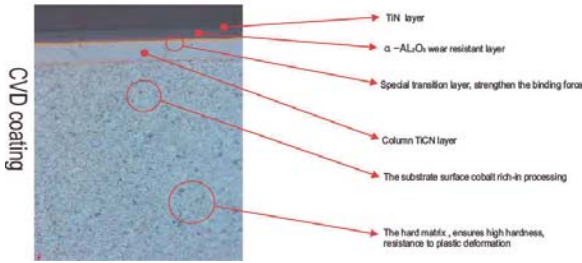


## CARBIDE INSERT, CVD COATED, BPS101

ISO9001



### Features of chipbreaker:

- For medium turning.
- With the broad capability for steel.
- Operations: longitudinal turning, facing and profiling.
- Advantages: all-round, reliable giving problem-free machining.
- Limitations: depth of cut and feed and risk of overloading cutting edge.
- Components typically: axles, hubs & gears, etc., in steel.

### Product features:

- BPS101 black/yellow coating grade CVD coated carbide grade, wear-resistance materials coated on the gradient sintered substrate, which has good hardness and toughness. Can bear high temperatures.
- For steel and steel castings finishing roughing processing. Continue cutting to light interrupted cutting.
- Machining of gray and ductile iron as low to medium cutting speed. For hard materials, continuous cutting and light interrupted cutting from finishing to roughing. Wet and dry processing.
- Combination of fibrous TiCN and fine-grained Al<sub>2</sub>O<sub>3</sub> increases abrasion resistance and anti-chipping.

Carbide Insert CVD Coated  
CCMT32.51 Black/Yellow #2200-1014



Carbide Insert CVD Coated  
DNMG432 Black/Yellow #2206-1028



Carbide Insert	Item	Insert	ISO Designation	Coated	I.C (d)	Thickness (s)	Hole (d1)	Radius (r)	Price
	2202-1016	CNMG432-MD	CNMG120408-MD	CVD Coated	1/2"	3/16"	0.203"	1/32"	\$8.50/PC
	2202-1018	CNMG433-MD	CNMG120412-MD	CVD Coated	1/2"	3/16"	0.203"	3/64"	\$8.50/PC
	2233-1018	WNMG332-MD	WNMG060408-MD	CVD Coated	3/8"	3/16"	0.150"	1/32"	\$6.70/PC
	2233-1022	WNMG432-MD	WNMG080408-MD	CVD Coated	1/2"	3/16"	0.203"	1/32"	\$7.20/PC
	2222-1032	TNMG322-MD	TNMG160308-MD	CVD Coated	3/8"	1/8"	0.150"	1/32"	\$7.20/PC
	2222-1034	TNMG332-MD	TNMG160408-MD	CVD Coated	3/8"	3/16"	0.150"	1/32"	\$7.20/PC
	2222-1036	TNMG432-MD	TNMG220408-MD	CVD Coated	1/2"	3/16"	0.203"	1/32"	\$8.50/PC
	2206-1028	DNMG432-MD	DNMG150408-MD	CVD Coated	1/2"	3/16"	0.203"	1/32"	\$8.50/PC
	2200-1008	CCMT21.51-MD	CCMT060204-MD	CVD Coated	1/4"	3/32"	0.110"	1/64"	\$5.30/PC
	2200-1014	CCMT32.51-MD	CCMT09T304-MD	CVD Coated	3/8"	5/32"	0.173"	1/64"	\$6.10/PC
	2200-1016	CCMT32.52-MD	CCMT09T308-MD	CVD Coated	3/8"	5/32"	0.173"	1/32"	\$6.10/PC
	2200-1020	CCMT432-MD	CCMT120408-MD	CVD Coated	1/2"	3/16"	0.216"	1/32"	\$7.20/PC
	2224-1010	DCMT21.51-MD	DCMT070204-MD	CVD Coated	1/4"	3/32"	0.110"	1/64"	\$6.50/PC
	2224-1012	DCMT21.52-MD	DCMT070208-MD	CVD Coated	1/4"	3/32"	0.110"	1/32"	\$6.50/PC
	2224-1014	DCMT32.51-MD	DCMT11T304-MD	CVD Coated	3/8"	5/32"	0.173"	1/64"	\$6.50/PC
	2224-1016	DCMT32.52-MD	DCMT11T308-MD	CVD Coated	3/8"	5/32"	0.173"	1/32"	\$6.50/PC
	2222-1058	SCMT432-MD	SCMT120408-MD	CVD Coated	1/2"	3/16"	0.216"	1/32"	\$8.50/PC
	2224-1026	TCMT1.8(1.5)1-MD	TCMT090204-MD	CVD Coated	0.225"	3/32"	0.098"	1/64"	\$6.00/PC
	2224-1028	TCMT21.51-MD	TCMT110204-MD	CVD Coated	1/4"	3/32"	0.110"	1/64"	\$6.00/PC
	2224-0193	TCMT221-MD	TCMT110304-MD	CVD Coated	1/4"	1/8"	0.110"	1/64"	\$5.80/PC
	2224-1034	TCMT32.51-MD	TCMT16T304-MD	CVD Coated	3/8"	5/32"	0.173"	1/64"	\$6.70/PC
	2238-1028	VBMT332-MD	VBMT160408-MD	CVD Coated	3/8"	3/16"	0.173"	1/32"	\$8.50/PC