

V9MT0802 / V9MT12T3

60°



1

NC Spot Drill

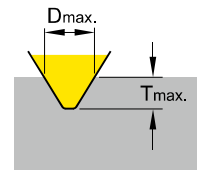
► Inserts >>

- 60 degree indexable spotting insert, Dmax 13mm.
- Special geometry with supporting edges for using in high speed machining.
- Excellent tool for grooving. Saving machining time!

NC5071: • For high alloy steel and cast iron.
• Each insert has 2 cutting edges.

NC2071: • For carbon steel, low alloy steel, stainless steel, non-ferrous and titanium.
• Each insert has 2 cutting edges.

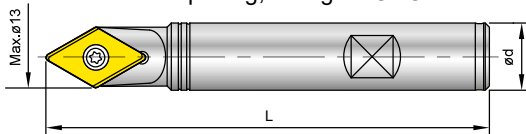
NC9076: • For non-ferrous material such as aluminum, al-alloy, titanium brass, copper and long cutting chip metal.
• Produces excellent surface finish on non-ferrous metal.
• Each insert has 2 cutting edges.



Code	Parts No.	Coating	Grade	Diagram	Dimensions			Dmax.	Tmax.	
					L	S	Re			
NEW 019202	V9MT0802CT	NC5071	TiAlN & TiN		8	2.38	0.4	9	7.3	
019201		NC2071	TiN							K20F
NEW 019203	V9MT12T3CT	NC9076	DLC			12.7	3.97	0.8	13	10.3
NEW 015204		NC5071	TiAlN & TiN							
015201		NC2071	TiN							
015202	NC9076	DLC								

► Holder >>

- A single cutting edge creates higher precision and position when spotting.
- Applications:
 - Spotting, engraving, grooving and chamfering on milling machines, machining centers.
 - Spotting, facing on CNC Lathes.



Code	Parts No.	Ød	L	Insert Type	Screw	Key
609001	00-99616-09V (Cylindrical shank)	8	60	V9MT08	*NS-25045 0.9 Nm	NK-T7
605001	00-99616-13V	16	100	V9MT12	NS-35080 2.5 Nm	NK-T15
615001	00-99616-13V-5/8	5/8"	100			

*Torque screwdriver is recommended.