

# 90° N9MT0802

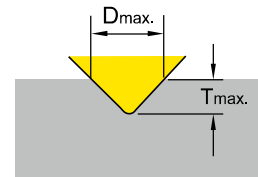
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NC Spot Drill



## ► Inserts >>

- NC40:**
  - General purpose, universal grade for all unhardened steel.
  - Each insert has 4 cutting edges.
- NC10:**
  - High positive angle and fully ground cutting edge and relief angle.
  - Universal grade for non-ferrous metal, cast iron and stainless steel.
  - Each insert has 4 cutting edges.
- H-NC5071:**
  - For carbon steel C>0.3%, high alloy steel C>0.3% and cast iron.
  - Each insert has 2 cutting edges.
- H-NC40:**
  - For carbon steel C<0.3%, low alloy steel C<0.3%, stainless steel, non-ferrous and titanium.
  - Each insert has 2 cutting edges.
- H-NC9076:**
  - High positive geometry and sharp edge.
  - For non-ferrous material such as aluminum, titanium, brass, copper and long cutting chip metal.
  - Produces excellent surface finish on non-ferrous metal.
  - Each insert has 2 cutting edges.

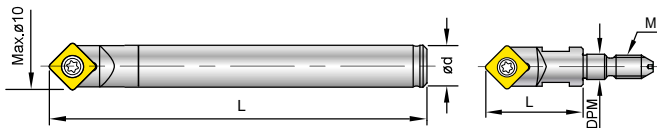


Code	Parts No.	Coating	Grade	Re	Dimensions			Dmax.	Tmax.
					L	S	Re		
013401	N9MT080208CT	NC40	TiN	K20F	8.31	2.38	10	4.5	
013402	N9MT080204CT	NC40	TiN	0.8					
013403		NC10	TiAlN	0.4					
<del>013206</del>		H-NC5071	TiAlN & TiN	0.4					
013201	N9MT0802CT2T	H-NC40	TiN	0.8					
013202		H-NC9076	DLC						

\* H type is with supporting edge.

## ► Holder >>

- Single cutting edge design gives higher precision when spotting.
- Applications :
  - Spotting, engraving, grooving and chamfering on milling machines, machining centers.
  - Spotting, facing, turning on CNC Lathes.



M5, M6

00-99616-10 / Ø10, Ø3/8"



00-99616-10-SL10 / Ø10



Code	Parts No.	Ød	L	M	DPM	Screw	Key
603001	00-99616-10	10	90	-	-	NS-30055 2.0 Nm	NK-T8
603003	00-99616-10-SL10 (Weldon shank)	10	90	-	-		
613001	00-99616-3/8	3/8"	90	-	-		
623001	00-99616-10-M5	-	25	M5xP0.8	5.5		
623002	00-99616-10-M6	-	25	M6xP1.0	6.5		