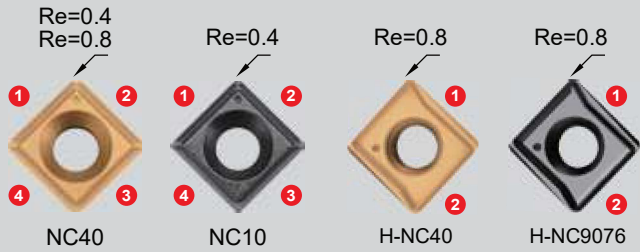
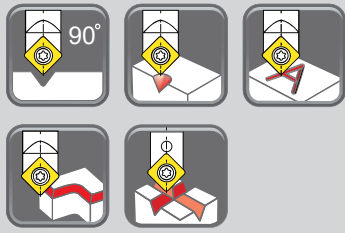
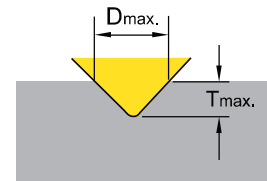


N9MT0802



► Inserts >>

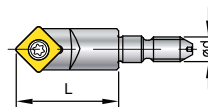
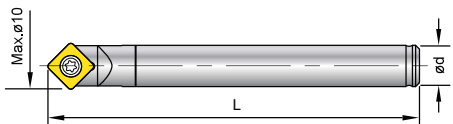
- NC40:**
 - General purpose, universal grade for all unhardened steel.
 - Each insert has 4 cutting edges.
- NC10:**
 - High positive angle and fully ground cutting edge and relief angle.
 - Universal grade for non-ferrous metal, cast iron and stainless steel.
 - Each insert has 4 cutting edges.
- H-NC40:**
 - Best choice for spotting application.
 - Special geometry with supporting edges for use in high speed machining.
 - Universal grade for all kind of steel and cast iron.
 - 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	Dimensions			Dmax.	Tmax.	
				L	S	Re			
013401	N9MT080208CT	NC40	TiN		8.31	2.38	0.8	10	4.5
013402	N9MT080204CT	NC40	TiN		8.31	2.38	0.4		
013403		NC10	TiAlN		8.31	2.38	0.4		
013201	N9MT0802CT2T	H-NC40	TiN		8.31	2.38	0.8		
013202		H-NC9076	DLC		8.31	2.38	0.8		

► 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.



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

Note: • Balanced type holder is on request.
 • Nine9 extension bar for M5,M6 screw fit holder, see page 70.

N9MT0802



NC Spot Drill

▶ Single Set >>

- User friendly, each set is fitted with one complimentary insert.

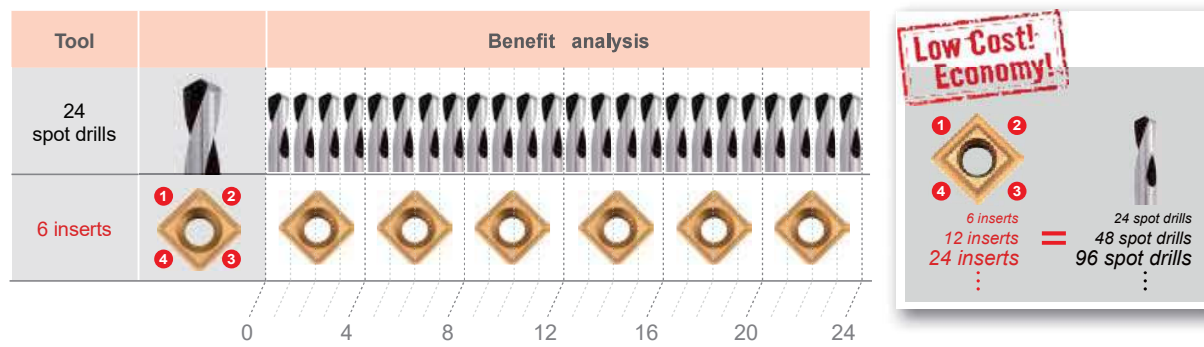
Code	Parts No.	Ød	Total Length	Insert fitted	Dmax.	Tmax.
603101-3401	00-99616-10-02S	10	90	N9MT080208CT-NC40	10	4.5
603101-3403	00-99616-10-02SAL	10	90	N9MT080204CT-NC10	10	4.5

▶ Starter Package >>

- Selected package for starter who wants to try NC Spot Drill.
- Included one insert on tool holder and five inserts in the pocket.
- Total 6 inserts are equal to 24 spot drills.

Code	Parts No.	Ød	Insert included	Content
603201-3401	00-99616-10-ME6	10	N9MT080208CT-NC40	<p>1 tool holder + 6 inserts + 1 key</p>
603201-3403	00-99616-10-ME6AL	10	N9MT080204CT-NC10	
613201-3401	00-99616-10-IN6	3/8"	N9MT080208CT-NC40	
613201-3403	00-99616-10-IN6AL	3/8"	N9MT080204CT-NC10	

▶ Comparison >>



Note: N9MT080201W Engraving, see page 59.

