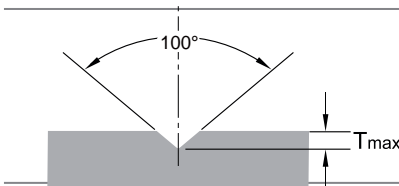
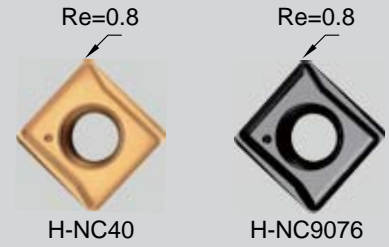
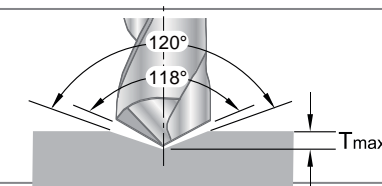


100°
120°
142°

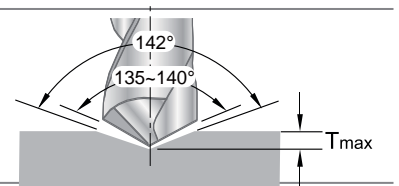
N9MT11T3CT2T-H



- For aircraft 100° normal rivet hole and screw hole.



- For spotting before drilling by 118° point angle drill.
- 60° chamfering.

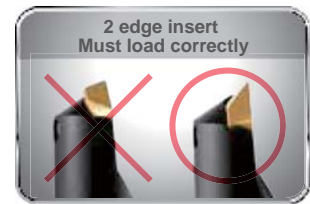


- For spotting before drilling by 135°~140° point angle high performance drill.

► Inserts >>

- H-NC40:**
- Universal grade for all kind of steel and cast iron.
 - Each insert has 2 cutting edges.

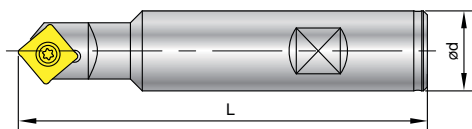
- H-NC9076:**
- High positive geometry and sharp edge.
 - For non-ferrous material such as aluminum, titanium, brass, copper and long cutting chip metal.
 - Produces excellent surface finish when chamfering non-ferrous metal.
 - Each insert has 2 cutting edges.



Code	Parts No.	Coating	Grade	Diagram	Dimensions		
					L	S	Re
014202	N9MT11T3CT2T	H-NC40	TiN		11	3.97	0.8
014203		H-NC9076	DLC				

► Holder >>

- Indexable insert spotting drill holders for 100°/120°/142° spotting.
- Spotting produces better hole position and geometrically uniform holes.
- Increase tool life of the next drilling operation.



Code	Parts No.	Angle	Ød	L	Screw / Key	Dmax.	Tmax.	Diagram
604011	00-99616-20-100	100°	20	100		16	6.3	
604013	00-99616-20-120	120°	20	100		NS-35080 2.5 Nm	17	
614003	00-99616-3/4-120	120°	3/4"	100		0.669"	0.187"	
604014	00-99616-20-142	142°	20	100		NK-T15	18.5	
614004	00-99616-3/4-142	142°	3/4"	100		0.728"	0.124"	