

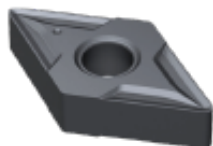
APPLICATION

Longitudinal

Profiling



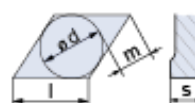
GEOMETRY

**D****N****M****G**

Shape



Clearance Angle



Tolerance

$s \pm 0.13$
 For $l = 11, d \pm 0.05 \quad m \pm 0.08$
 For $l = 15, d \pm 0.08 \quad m \pm 0.13$

Fixing
Chip breaker

Product designation	Catalog Nr.	l	s	r	Tool Holders	Cutting Data			
DNMG 110404 NN LT 10	T0000066	11.00	4.76	0.4					
DNMG 110408 NN LT 10	T0000675	11.00	4.76	0.8					
DNMG 150404 NN LT 10	T0000476	15.00	4.76	0.4					
DNMG 150408 NN LT 10	T0000475	15.00	4.76	0.8					
DNMG 150412 NN LT 10	T0001021	15.00	4.76	1.2					
DNMG 150604 NN LT 10	T0000583	15.00	6.35	0.4					
DNMG 150608 NN LT 10	T0000067	15.00	6.35	0.8					
DNMG 150612 NN LT 10	T0000672	15.00	6.35	1.2					
NN All purpose Chipbreaker									

Application Guide	Finishing	Medium	Roughing / Interrupted cut

DNMG 110404 NN LT 10			
DNMG 110408 NN LT 10			
DNMG 150404 NN LT 10			
DNMG 150408 NN LT 10			
DNMG 150412 NN LT 10			
DNMG 150604 NN LT 10			
DNMG 150608 NN LT 10			
DNMG 150612 NN LT 10			

Finishing: d.o.c. = 0.30 - 1.50 mm fn = 0.08 - 0.20 mm/rev	Medium: d.o.c. = 0.70 - 4.50 mm fn = 0.15 - 0.45 mm/rev	Roughing: d.o.c. = 3.00 - 7.00 mm fn = 0.35 - 0.70 mm/rev	Good Acceptable Not Recommended
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55° Diamond shape inserts. Suitable for Roughing complex shapes operations such as Profiling, Copying and Finishing turning operations.

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