для заказа - kyocera@kyocera-tools.ru

Turning Indexable Inserts

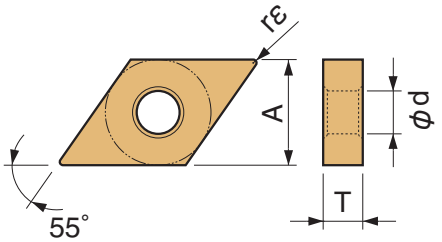
55°Diamond • Negative with Hole

(mm)

Description	A	T	ød
DN_1104_	9.525	4.76	3.81
DN_1504_	12.70	4.76	5.16

(mm)

Description	A	T	ød
DN_1506_	12.70	6.35	5.16



P	●	○			●	○	○	●	✖	✖														Free-cutting steel
																								Carbon Steel and Alloy Steel
M											●	◕										◔		Stainless Steel
K				●			✖						✖											Gray Cast Iron
							◔							●	✖									Nodular Cast Iron
N																								Non-ferrous Metals
S											○	◔										◔		Heat-resistant alloy
																								Titanium Alloy
H																								Hard Materials

Classification of usage
✖: Interruption / 1st Choice
✖: Interruption / 2nd Choice
◕: Light Interruption / 1st Choice
◔: Light Interruption / 2nd Choice
●: Continuous / 1st Choice
○: Continuous / 2nd Choice
(In case hardness is under 45HRC)

Insert		Description	Dim. (mm) rε	Cermet TN6010	Cermet TN6020	Cermet TN60	PVD Cermet PV7005	PVD Cermet PV7010	PVD Cermet PV7020	CVD Coated Carbide CA5505	CA5515	CA5525	CA5535	CA6515	CA6525	CA4010	CA4115	CA4120	CA4505	CA4515	PVD Coated Carbide PR930	PR1005	PR1025	PR1125	Carbide KW10	Ref. Page for Toolholder	Applicable Chipbreaker Range
Medium-Roughing		DNMG 150404CS	0.4								●	●														D10 D11 F43	(mm) (Steel) ap f (mm/rev) CS GS GS (11)
		150408CS	0.8								●	●															
		DNMG 150604CS	0.4								●	●															
		150608CS	0.8								●	●															
Medium-Roughing		DNMG 110404GS	0.4			●					●	●														D11 F67	
		110408GS	0.8			●					●	●															
		DNMG 150404GS	0.4						●		●	●														D10 D11 F43	
		150408GS	0.8						●		●	●															
		150412GS	1.2								●	●															
		DNMG 150604GS	0.4						●		●	●															
		150608GS	0.8						●		●	●															
		150612GS	1.2								●																
Medium-Roughing		DNMG 150404PS	0.4	●				●		●	●	●	●	●	●									●		D10 D11 F43	(mm) (Steel) ap f (mm/rev) Standard GT PS(HS) GS PT
		150408PS	0.8	●				●		●	●	●	●	●	●									●			
		150412PS	1.2							●	●	●	●	●	●												
		150416PS	1.6								●	●															
		DNMG 150604PS	0.4	●				●			●	●		●	●									●			
		150608PS	0.8	●				●		●	●	●	●	●	●									●			
		150612PS	1.2	●				●		●	●	●	●	●	●												
		150616PS	1.6								●	●															
Medium-Roughing		DNMG 150404HS	0.4		●	●			●		●	●															
		150408HS	0.8		●	●			●		●	●															
		150412HS	1.2		●	●			●		●	●															
		DNMG 150604HS	0.4		●	●			●		●	●															
		150608HS	0.8		●	●			●		●	●															
		150612HS	1.2			●					●	●															
Medium-Roughing	High Feed	DNMG 150408PT	0.8							●	●	●	●	●	●												
		150412PT	1.2							●	●	●	●	●	●												
		DNMG 150608PT	0.8							●	●	●	●	●	●												
		150612PT	1.2							●	●	●	●	●	●												
Medium-Roughing	High Feed	DNMG 150408GT	0.8								●	●															
		150412GT	1.2								●	●															
		DNMG 150608GT	0.8								●	●															
		150612GT	1.2								●	●															
Medium-Roughing	High Feed	DNMG 150408HT	0.8			●					●	●															(mm) (Steel) ap f (mm/rev) HX HT
		150412HT	1.2			●					●	●															
		DNMG 150608HT	0.8								●	●															
		150612HT	1.2								●	●															
Roughing		DNMG 150404	0.4		●	●				●	●	●				●	●	●	○	○							
		150408	0.8		●	●	●			●	●	●	●			●	●	●	○	○							
		150412	1.2							●			●			●	●	●	○	○							
		DNMG 150604	0.4		●											●			○	○							
		150608	0.8		●		●			●	●	●	●			●	●	●	○	○							
		150612	1.2							●	●	●	●			●	●	●	○	○							

For grades ⟨TN30 PV60 PR905 / PV30 PV90 PR915⟩, See Page B41

Inserts are sold in 10 piece boxes.

● : Std. Item ○ : Check Availability R : Std. Item (R-hand Only) L : Std. Item (L-hand Only)

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