

# Turning Indexable Inserts

(mm)

(mm)

## 90°Square • Negative with Hole

Description	A	T	ød	Description	A	T	ød
SN_0903_	9.525	3.18	3.81	SN_1506_	15.875	6.35	6.35
SN_1204_	12.70	4.76	5.16	SN_1906_	19.05	6.35	7.94

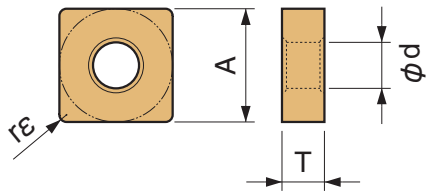
B



Negative



Insert (Turning)



P	M	K	N	S	H	Free-cutting steel	Carbon Steel and Alloy Steel	Stainless Steel	Gray Cast Iron	Nodular Cast Iron	Non-ferrous Metals	Heat-resistant alloy	Titanium Alloy	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)	CVD Coated Carbide											PVD Coated Carbide	Carbide	Ref. Page for Toolholder	Applicable Chipbreaker Range										
			Cermert		PVD Cermert		CVD Coated Carbide											PVD Coated Carbide									
		re	TN6010	TN6020	TN60	PV7005	PV7010	PV7020	CA5505	CA5515	CA5525	CA5535	CA6515	CA6525	CA4010	CA4115	CA4120	CA4505	CA4515	PR930	PR1005	PR1025	PR1125	KW10			
Single Sided / Roughing / High Feed	SNMM 120408PX 120412PX 120416PX	0.8 1.2 1.6							●	●																D12 D13	
	SNMM 150612PX 150616PX	1.2 1.6							●	●																-	
	SNMM 190612PX 190616PX 190624PX	1.2 1.6 2.4								●	●																
Low Carbon Steel	SNMG 120408XP Finishing	0.8	●	●		●	●		●	●																	
	SNMG 120408XQ Medium	0.8	●	●		●	●		●	●																	
	SNMG 120408XS Roughing	0.8	●	●		●			●	●																	
Stainless Steel	SNMG 120404MQ 120408MQ Finishing-Medium	0.4 0.8											●	●									●			D12 D13	
	SNMG 120404MS 120408MS 120412MS 120416MS Medium-Roughing	0.4 0.8 1.2 1.6											●	●									●				
	SNMG 120408 <sup>FL</sup> -ST Low Cutting Force	0.8											●													-	

For grades { TN30 PV60 PR905 } , See Page **B42**

**B26** ● : Std. Item ○ : Check Availability R : Std. Item (R-hand Only) L : Std. Item (L-hand Only) [kyocera@kyocera-tools.ru](mailto:kyocera@kyocera-tools.ru) [www.kyocera-tools.ru](http://www.kyocera-tools.ru)

Inserts are sold in 10 piece boxes.