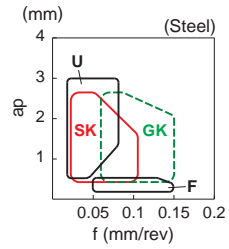


(mm)

Small Double Sided Tools

Description	A	T	ød
TN_U0903_	5.56	3.18	3.0
DN_U0803_	7.0	3.18	3.6

Insert	Description	Dim. (mm)	Material												Carbide	Ref. Page for Toolholder	Applicable Chipbreaker Range															
			Cermet	PVD Cermet	CVD Coated Carbide						PVD Coated Carbide																					
		rε	TN6010	TN6020	TN60	PV7005	PV7010	PV7020	CA5505	CA5515	CA5525	CA5535	CA6515	CA6525	CA4010	CA4115	CA4120	CA4505	CA4515	PR930	PR1005	PR1025	PR1125	KW10								
	<p>Classification of usage</p> <ul style="list-style-type: none"> <li>✦: Interruption / 1st Choice</li> <li>✧: Interruption / 2nd Choice</li> <li>●: Light Interruption / 1st Choice</li> <li>○: Light Interruption / 2nd Choice</li> <li>●: Continuous / 1st Choice</li> <li>○: Continuous / 2nd Choice</li> </ul> <p>(In case hardness is under 45HRC)</p>	P																							●	Free-cutting steel	E4					
		M																										●	Carbon Steel and Alloy Steel			
		K																											●	Stainless Steel		
		N																												●	Gray Cast Iron	
		S																												●	Nodular Cast Iron	
		H																												●	Non-ferrous Metals	
																														●	Heat-resistant alloy	
																														○	Titanium Alloy	
																															○	Hard Materials



\* Insert whose corner R(ε) dimension expressed with less than sign (e.g. <0.05, <0.1, <0.2 etc.) indicate models with minus tolerance for corner R(ε).

Inserts are sold in 10 piece boxes.