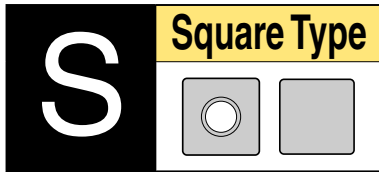


# SUMIDIA Inserts



(Legend) General Cutting ● : Recommended

Recommended Application	N Non-Ferrous Metal			●
	SUMIDIA			

Dimensions (mm)					
Nose Radius (r <sub>E</sub> )	Cutting Edge (ℓ)	DA90	DA150	DA1000	DA2200

Page for Applicable Holder (Ex.)

7° Positive

## SCMT 0702

Inscribed Circle ød: 7.94 Thickness s: 2.38 Hole Size: 3.4

Appearance	Shape	Cat. No.	Nose Radius (r <sub>E</sub> )	Cutting Edge (ℓ)	DA90	DA150	DA1000	DA2200	Page for Applicable Holder (Ex.)
		NF-SCMT 070201 070202 070204	0.1	3.0			●		External Holders <b>D28</b>
			0.2	3.0			●		
			0.4	3.0			●		
		SCMT 070201 070202 070204	0.1	3.0			●		External Holders <b>D28</b>
			0.2	3.0			●		
			0.4	3.0			●		

## SCMT 09T3

Inscribed Circle ød: 9.525 Thickness s: 3.97 Hole Size: 4.4

		SCMT 09T301 09T302 09T304	0.1	3.0		▲			External Holders <b>D28</b> Boring Bars <b>E72</b>
			0.2	3.0		▲			
			0.4	3.0		▲			

11° Positive

## SPGW 0903

Inscribed Circle ød: 9.525 Thickness s: 3.18 Hole Size: 3.4

		SPGW 090302 090304 090308	0.2	4.8					Boring Bars <b>E71</b>
			0.4	4.8		▲			
			0.8	4.8		▲			

## SPGN 0903

Inscribed Circle ød: 9.525 Thickness s: 3.18 Hole Size: -

		NF-SPGN 090304 090308	0.4	4.8			●	▲	Boring Bars <b>E73</b>
			0.8	4.8			●	▲	
		SPGN 090302 090304 090308	0.2	4.8			●		
			0.4	4.8			●		
		0.8	4.8			▲			

## SPGN 1203

Inscribed Circle ød: 12.70 Thickness s: 3.18 Hole Size: -

		NF-SPGN 120304 120308	0.4	4.8			●	▲	External Holders <b>C31</b>
			0.8	4.8			●	▲	
		SPGN 120304 120308 120312	0.4	4.8			●		
			0.8	4.8			▲		
		1.2	4.8						

M  
SUMIDIA

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Binderless  
SUMICRYSTAL