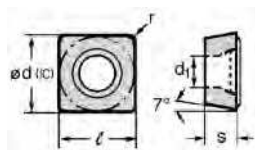


SC_ 7° pos. Inserts for Finishing ~ Light Cut

S SQUARE TYPE INSERTS FOR TURNING

90° Square Type 7° Relief
With Insert Hole



Dimensions (mm)				
SC_	ℓ	ød (IC)	s	d1
0702--	7,94	7,94	2,38	3,4
0903--	9,525	9,525	3,18	4,4
09T3--	9,525	9,525	3,97	4,4
1204--	12,7	12,7	4,76	5,5



⇒ D36

"S... SSKC" - Type
(⇒ Stock in Japan)

P	Steel
M	Stainless Steel
K	Cast Iron
N	Non-Ferrous Metals
S	Super Alloy
H	Hardened Steel

SC_T

● G/M-Class Bumpy Chipbreaker

Application		Shape	ISO Cat. No.	r	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	T15	T30	T10	T15	G1	EH	EH	H
Finishing	Depth of cut (mm)	 Feed rate (mm/rev)	 NFB SCMT 09T304 NFB SCMT 09T308 NFB	0,4 0,8																	○	○	○	○				
Finishing	Depth of cut (mm)	 Feed rate (mm/rev)	 NFP SCMT 09T304 NFP SCMT 09T308 NFP SCMT 120404 NFP SCMT 120408 NFP	0,4 0,8 0,4 0,8																●	▲	●	●					
																							●	●				
Finishing	Depth of cut (mm)	 Feed rate (mm/rev)	 NLU SCMT 09T304 NLU SCMT 09T308 NLU	0,4 0,8	●																○	○	○	○				
					●																		○	○	○	○		
Light Cut	Depth of cut (mm)	 Feed rate (mm/rev)	 NSU SCMT 09T304 NSU SCMT 09T308 NSU SCMT 120404 NSU SCMT 120408 NSU	0,4 0,8 0,4 0,8	●	●	○	▲	▲	●		●	●	●	●		▲	●	●	●								
					●	●	○	▲	▲	●	●	●	●	●		▲	●	●	●		●	●						
Light Cut	Depth of cut (mm)	 Feed rate (mm/rev)	 NSK SCMT 09T304 NSK SCMT 09T308 NSK SCMT 120404 NSK SCMT 120408 NSK SCMT 120412 NSK	0,4 0,8 0,4 0,8 1,2		●	●	▲	▲																			
						●	●	▲	▲																			
Light - Medium Cut	Depth of cut (mm)	 Feed rate (mm/rev)	 NMU SCMT 09T308 NMU SCMT 120408 NMU SCMT 120412 NMU	0,8 0,8 1,2	●	●	▲	▲	●																			
					●	●	▲	▲																				
Light Cut	Depth of cut (mm)	 Feed rate (mm/rev)	 NSC SCGT 070201M NSC SCGT 070202M NSC SCGT 090301M NSC SCGT 090302M NSC SCGT 09T301M NSC SCGT 09T302M NSC	<0,1 <0,2 <0,1 <0,2 <0,1 <0,2															○			○	○					
																						○			○	○		

● = Euro stock
○ = Japan stock
▲ = To be replaced by new item