

Internal Grooving (⇒ F112-F123)

6

90° type

Mono block type
(Air/coolant through)



Right hand tool holder shown.

Modular type
(Air/coolant through)

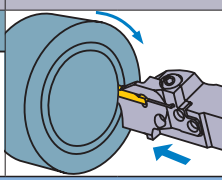
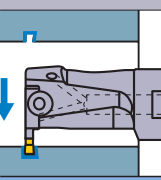
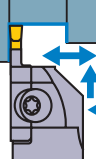
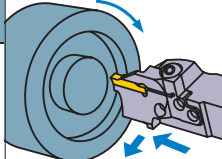
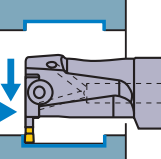
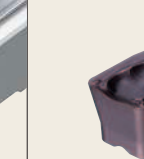
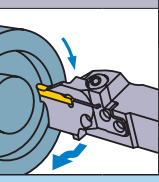
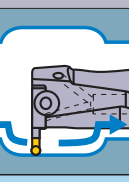
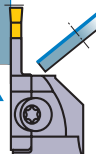


Right hand tool holder shown.

Seat Size	D	E	F	G	H	J	K
Inserts	Insert Width (mm)						
⇒ F014-F016	2.00	2.39	3.00	4.00	4.75	6.00	8.00
	2.24	2.50	3.18	4.24	5.00	6.31	—
	—	2.74	3.24	—	5.24	6.35	—
Holders							
R	⇒ F112	⇒ F112	⇒ F114	⇒ F114	⇒ F116		
L	⇒ F112	⇒ F112	⇒ F114	⇒ F114	⇒ F116		

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	—	2.74	3.24	—	5.24	6.35	—
Holders							
R	⇒ F112	⇒ F112	⇒ F114	⇒ F114	⇒ F116	⇒ F116	
L	⇒ F112	⇒ F112	⇒ F114	⇒ F114	⇒ F116	⇒ F116	

● The same insert can be used for all grooving applications.

Cutting Mode				Inserts			
Grooving							
External	Face	Internal	GU Breaker (For Gummy Steel)	GS Breaker (Low feeds)	GM Breaker (Medium feeds)	Flat Top (For Hardened material)	
							
Multifunctional Grooving							
External	Face	Internal	MF Breaker (Finishing)	MS Breaker (Low feeds)	MM Breaker (Medium feeds)		
							
Copying & Recessing							
External	Recessing	Face	Internal	BM Breaker			
							
Cutting Off							
External	Face	Internal	GU Breaker (For Gummy Steel)	GS Breaker (Low feeds)	GM Breaker (Medium feeds)	R/L05-GM Breaker (Medium feeds)	
	—	—					