## VC Coolant System













Collet Chuck	Collet	Coolant Nut Part Number	Cutting Tool Size	Coolant-Thru Disk Part Number	Slotted Disk Part Number	Disk Wrench Part Number	Blank Disk (machinable) Part Number
VC6			2mm	-	-		
	VCK6-		3mm	SKJ10-3C	SKJ10-3		
	range:	VCN-6BJ	4mm	SKJ10-4C	SKJ10-4	SKJL-10	SKJ10-BLANK
	2 -6mm		5mm	SKJ10-5C	SKJ10-5		
	[1/8" - 1/4"]		6mm	SKJ10-6C	SKJ10-6		
			1/8"	SKJ10-1/8C	SKJ10-1/8		
			3/16"	SKJ10-3/16C	SKJ10-3/16		
			1/4"	SKJ10-1/4C	SKJ10-1/4		
VC13		VCN-13BJ	3mm	-	-	SKJL-16	SKJ16-BLANK
			4mm	-	-		
			5mm	-	-		
			6mm	SKJ16-6C	SKJ16-6		
			7mm	-	-		
			8mm	SKJ16-8C-	SKJ16-8		
	VCK13-		10mm	SKJ16-10C	SKJ16-10		
	range:		12mm	SKJ16-12C	SKJ16-12		
	3 -12mm		1/8"	-	-		
	[1/8" - 1/2"]		3/16"	-	-		
			1/4"	SKJ16-1/4C	SKJ16-1/4		
			5/16"	SKJ16-5/16C	SKJ16-5/16		
			3/8"	SKJ16-3/8C	SKJ16-3/8		
			7/16"	SKJ16-7/16C	SKJ16-7/16		
			1/2"	SKJ16-1/2C	SKJ16-1/2		

Note: Coolant-Thru Disk and Slotted Disk must be ordered on size for the cutting tool.

When using the Coolant Nut, add 6mm (0.236") to the toolholder gage length.

Assembly of the Coolant Nut and Disk is easily accomplished with the Disk Wrench (sold separately).

## **Coolant-Thru Disc:**

A perfect seal is formed between the nut and the coolant-thru disk. Ideal for coolant-thru tools.



## • Coolant-Thru Capabilities: Jet Coolant Splash with J-Type Nut



Discs and wrench for SK10 and SK16 type can be used for VC6 and VC13 type respectively.

## **Slotted Disc:**

The jet coolant pressure creates a tornado effect, ensuring efficient swarf disposal.

