

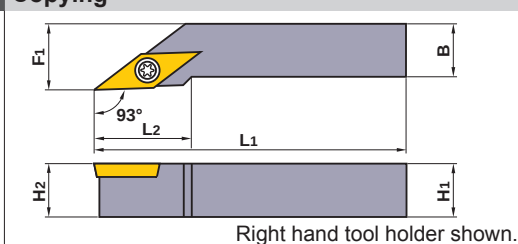
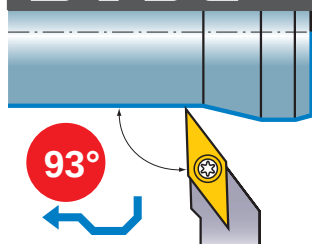
EXTERNAL TURNING TOOLS

VC INSERTS
TOOL HOLDERS

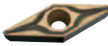
SVJC

External turning,
Copying

SP type



Right hand tool holder shown.

Finish	Finish	Light	Light
FP	FM	LP	LM
			
(11,16)	(11,16)	(11,16)	(11,16)
Medium	Medium	Medium	Flat top
MP	MM	Standard	
			
(16)	(16)	(11,16)	(11,16)

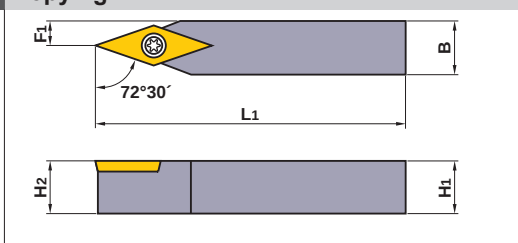
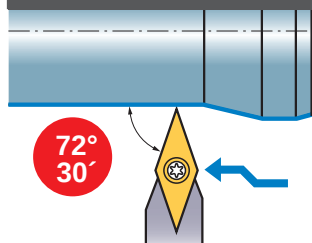
Order Number	Stock		Insert Number		Dimensions (mm)									
	R	L			H1	B	L1	L2	H2	F1	Shim	Shim Pin	Clamp Screw	Wrench
SVJCR/L1010E11	●	●	VCMT VCMW	1103	10	10	70	17	10	12	—	—	TS25	①TKY08F
1616H16	●	●		1604	16	16	100	25	16	20	—	—	TS43	①TKY15F
2020K16	●	●		1604	20	20	125	40	20	25	SPSVN32	BCP141	TS44	②TKY15R
2525M16	●	●		1604	25	25	150	40	25	32	SPSVN32	BCP141	TS44	②TKY15R

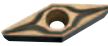
★ Clamp Torque (N • m) : TS25=1.0, TS43=3.5, TS44=3.5

SVVC

External turning,
Copying

SP type



Finish	Finish	Light	Light
FP	FM	LP	LM
			
(16)	(16)	(16)	(16)
Medium	Medium	Medium	Flat top
MP	MM	Standard	
			
(16)	(16)	(16)	(16)

Order Number	Stock	Insert Number		Dimensions (mm)								
				H1	B	L1	H2	F1	Shim	Shim Pin	Clamp Screw	Wrench
SVVCN1616H16	●	VCMT VCMW	1604	16	16	100	16	8	—	—	TS43	①TKY15F
2020K16	●		1604	20	20	125	20	10	SPSVN32	BCP141	TS44	②TKY15R
2525M16	●		1604	25	25	150	25	12.5	SPSVN32	BCP141	TS44	②TKY15R

★ Clamp Torque (N • m) : TS43=3.5, TS44=3.5

(Note) Insert photo, letters show chip breaker style, figures show insert dimensions.

● : Inventory maintained.

SVJC type inserts > A153, A154

SVVC type inserts > A153, A154

CBN & PCD inserts > B042, B055

RECOMMENDED CUTTING CONDITIONS > A070