

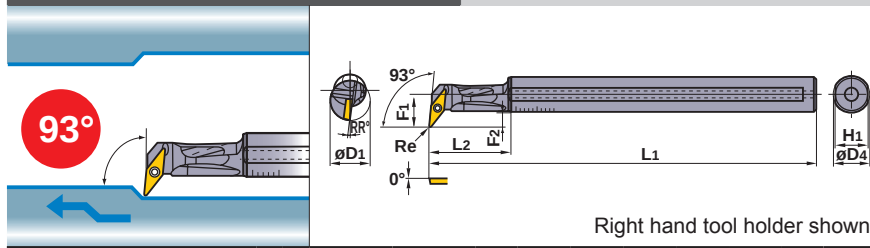
BORING BARS

DIMPLE BAR

- Excellent vibration resistance due to light dimple head.
- Chip disposal is improved by having two channels for chip evacuation.
- A laser printed scale on the side for easy installation (Steel shank).
- l/d is 3 to 5 times the diameter.

FSVUB/C

With coolant hole VC Inserts, VB Inserts



Right hand tool holder shown.

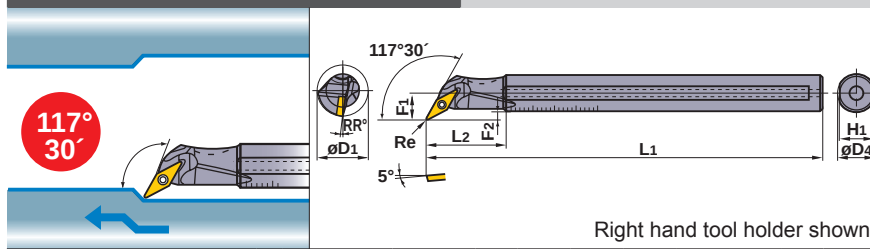
Finish	Finish	Light	Light
FP	FM	LP	LM
(11,16)	(11,16)	(11,16)	(11,16)
Medium	Medium	Medium	CBN
MP	MM	Standard	
(16)	(16)	(16)	(16)

Order Number	Stock		Insert Number		Dimensions (mm)							Min. Cutting Diameter	Standard Corner Radius	Maximum Recommendation l/d Ratio				
	R	L			D4	L1	L2	F1	F2	H1	RR°				D1	Re	Shim	Shim Pin
FSVUC1612R/L-08A	●	●	VCMT VCMT VBET VBGT VBMT NP-VBGW	0802	12	150	25	11	5.5	11	8	16	0.4	4	—	—	TS202	TKY06F
FSVUB2016R/L-11A	●	●		1103	16	180	32.5	15.5	8	15	8	20	0.4	5	—	—	TS255	TKY08F
2520R/L-11A	●	●		1103	20	200	40.5	17.5	8	19	7	25	0.4	5	—	—	TS255	TKY08F
3425R/L-16A	●	●		1604	25	220	50	20.5	8.5	23.4	13	34	0.8	5	SPSVN32	BCP141	TS35D	TKY15F
4032R/L-16A	●	●		1604	32	250	84.0	27.5	12	30.4	9	40	0.8	5	SPSVN32	BCP141	TS35D	TKY15F

★ Clamp Torque (N • m) : TS202=0.6, TS255=1.0, TS35D=3.5

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With coolant hole VC Inserts, VB Inserts



Right hand tool holder shown.

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	R	L		D4	L1	L2	F1	F2	H1	RR°	D1	Re	Shim		Shim Pin	Clamp Screw	Wrench	
FSVPC1610R/L-08A	●	●	VCMT 0802 	10	150	25	8	3	9	8	16	0.4	3.5	—	—	TS202	TKY06F	
FSVPB2012R/L-11A	●	●		1103 	12	150	28	10	4.5	11	8	20	0.4	4	—	—	TS255	TKY08F
2516R/L-11A	●	●		VBET 1103 	16	180	35	12.5	5	15	5	25	0.4	5	—	—	TS255	TKY08F
3425R/L-16A	●	●		VBMT 1604 	25	220	50	17	5	23.4	13	34	0.8	5	SPSVN32	BCP141	TS35D	TKY15F
4032R/L-16A	●	●		NP-VBGW 1604 	32	250	55	22	6.5	30.4	9	40	0.8	5	SPSVN32	BCP141	TS35D	TKY15F

★ Clamp Torque (N • m) : TS202=0.6, TS255=1.0, TS35D=3.5

(Note 1) Insert photo, letters show chip breaker style, figures show insert dimensions.

(Note 2) When using inserts with right or left hand chip breakers, please use left hand inserts for right hand holders and right hand inserts for left hand holders.

● : Inventory maintained.

VB type inserts	> A150 – A152
VC type inserts	> A153, A154
CBN & PCD inserts	> B041, B055