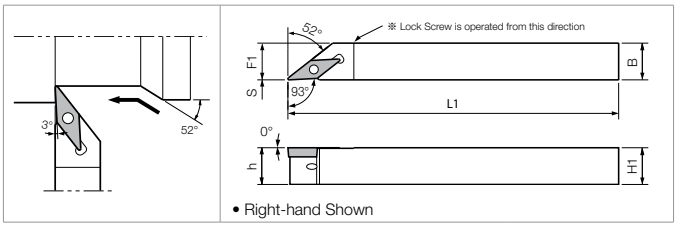
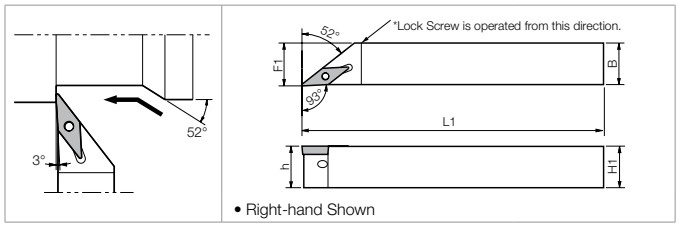
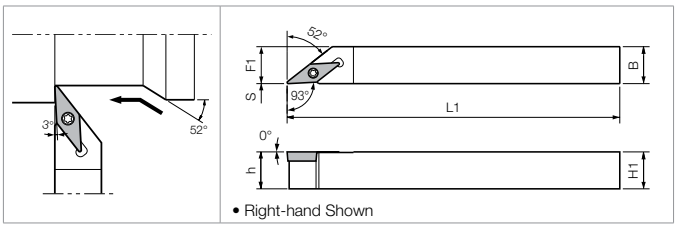
AVJB-FF (Without Offset • External / Copying)



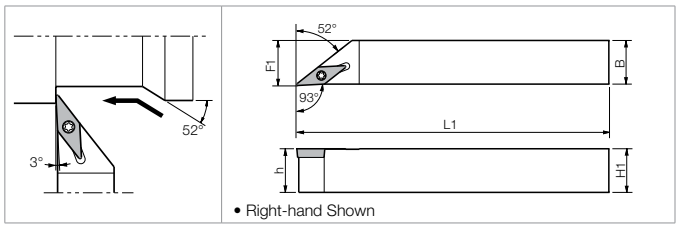
AVJB-F (External / Copying)



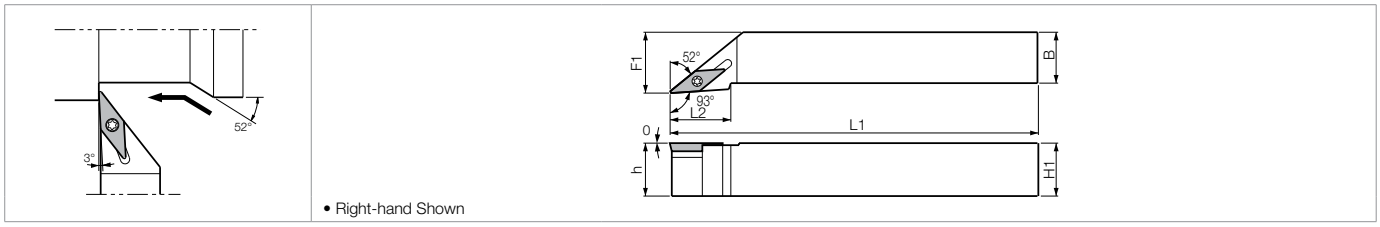
SVJB-FF (Without Offset • External / Copying)



SVJB-F (External / Copying)



SVJB (External / Copying)



Toolholder Dimensions

Part Number		Stock R	Stock L	Unit	Dimensions H1=h	B	L1	L2	F1	S	Standard Corner-R(rε)	Spare Parts: Anchor Pin	Lock Screw	Clamp Screw	Wrench	Shim	Shim Screw	Wrench
AVJB□	6-2JXFF	●	●	inch	0.375	0.375	4.750	-	0.375	0	0.016	LPF-11	HSB4X8□	-	FH-2	-	-	-
	8-2JXFF	●	●		0.500	0.500	4.750	-	0.500			LPF-1113						
	10-2JXFF	●	●		0.625	0.625	4.750	-	0.625			LPF-1117						
AVJB□	1010JX-11FF	○	○	mm	10	10	120	-	10	0	0.4	LPF-11	HSB4X8□	-	FH-2	-	-	-
	1212JX-11FF	●	○		12	12	120	-	12			LPF-1113						
	1616JX-11FF	●	○		16	16	120	-	16			LPF-1117						
AVJB□	6-2CF	●	●	inch	0.375	0.375	5.000	-	0.395	-	1/64	LPF-11	HSB4X8□	-	FH-2	-	-	-
	8-2DF	●	●		0.500	0.500	6.000	-	0.520			LPF-1113						
SVJB□	6-2JXFF	●	●	inch	0.375	0.375	4.750	-	0.375	0	0.016	-	-	SB-2570TR	FT-8	-	-	-
	8-2JXFF	●	●		0.500	0.500	4.750	-	0.500									
	10-2JXFF	●	●		0.625	0.625	4.750	-	0.625									
SVJB□	1010JX-11FF	●	○	mm	10	10	120	-	10	0	0.4	-	-	SB-2570TR	FT-8	-	-	-
	1212JX-11FF	○	○		12	12	120	-	12									
	1616JX-11FF	○	○		16	16	120	-	16									
NEW	2020JX-11FF	○	○		20	20	120	-	20									
SVJB□	6-2CF	●	●	inch	0.375	0.375	5.000	-	0.395	-	1/64	-	-	SB-2570TR	FT-8	-	-	-
	8-2DF	●	●		0.500	0.500	6.000	-	0.520									
SVJB□	6-2X	●	●		0.375	0.375	3.000	0.895	0.500	-	1/64	-	-	SB-2570TR	FT-8	-	-	-
SVJB□	8-2A	●	●		0.500	0.500	4.000	0.895	0.625		1/64	-	-	SB-2570TR	FT-8	-	-	-
	12-3C	●	●		0.750	0.750	5.000	1.220	0.875		1/32			SB-4085TR	T-15			
NEW	16-3D	●			1.000	1.000	6.000	1.250	1.250		0.008							
SVJB□	2020K-11	○	○	mm	20	20	125	30	25	-	0.4	-	-	SB-2570TR	FT-8	-	-	-
	2525M-11	○	●		25	25	150	35	32									
SVJB□	2020K-16N	○	○		20	20	125	30	25	-	0.8	-	-	SB-40125TRN	FT-15	SVN-32N	SS-4N	LW-4
	2525M-16N	●	○		25	25	150	30	32									

• Lock Screw : HSB4X8R for Right-hand Toolholder, HSB4X8L for Left-hand Toolholder

Applicable Inserts

Application	Finishing	Finishing	Finishing-Medium	Finishing	Finishing / Precision	Finishing-Medium	Non-ferrous Metals	Non-ferrous Metals	Non-ferrous Metals	Hard Materials
Ref. Page	B77	B77	B77	B78	B77	B78	B79	B79	C28	C17
Insert / Toolholder	GP	VF	HQ	□-F	□-FSF	□-Y	AH	□-A3	PCD	CBN
□VJB□..-2.. □VJB□..-11FF / -11	VBMT22..	VBMT22..	VBMT22..	VBGT22..	VBET22..	VBGT22..	-	-	VBMT22..	VBGW22..
SVJB□..-3.. SVJB□..-16N	VBMT33..	VBMT33..	VBMT33..	-	-	VBGT33..	VCGT33..	VCGT33..	VBMT33..	VBGW33..

Recommended Cutting Conditions ➡ E46

kyocera@kyocera-tools.ru
www.kyocera-tools.ru
U.S. Stock Standard : ●
World Express (Shipping: 7-10 Business Days) : ○