

General Info

Negative Inserts

Positive Inserts

Ace-Fix Inserts

Threading, Grooving, & Cut-Off Inserts

Ceramic Inserts

PCBN & PCD Inserts

Toolholders

Swiss Toolholders

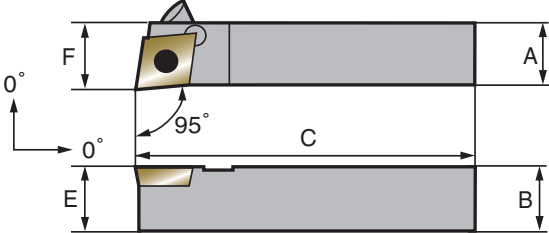
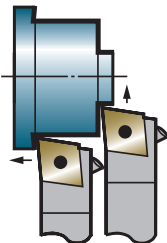
Boring Bars

Technical Info

ALMT

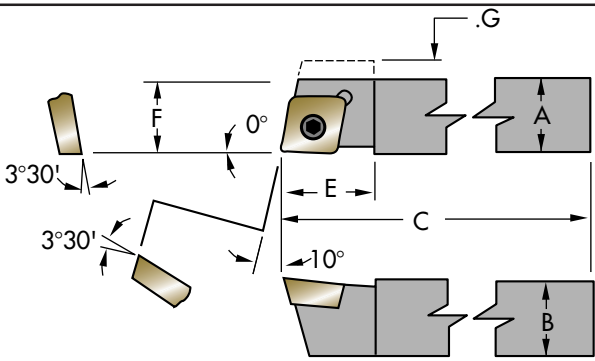
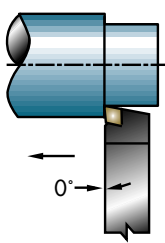
PCLC Series

Side lever locking holders



Sumitomo Cat. No.			Dimensions (inch/mm)								
Right Hand	Left Hand	7° Positive Gage Insert	A	B	C	E	F	Lever Pin	Clamp Bolt	Pin	Wrench
PCLCR062A	PCLCL062A	CCMT21.51	3/8	3/8	4	.4724	.3947	LCL06	BTT0407	LP07	TH020
PCLCR083C	PCLCL083C	CCMT32.52	1/2	1/2	5	.5906	.520	LCL09	BTT0407	LP06	TH020
PCLCR103C	PCLCL103C	CCMT32.52	5/8	5/8	5	.6299	.6447	LCL09	BTT0411	LP06	TH020
PCLCR1010-K06	PCLCL1010-K06	CCMT21.51	10.0	10.0	125.0	10.0	10.5	LCL06	BTT0407	LP07	TH020
PCLCR1212-M09	PCLCL1212-M09	CCMT32.52	12.0	12.0	150.0	12.0	12.5	LCL09	BTT0407	LP06	TH020
PCLCR1616-M09	PCLCL1616-M09	CCMT32.52	16.0	16.0	150.0	16.0	16.5	LCL09	BTT0411	LP06	TH020

SCAP Series



Sumitomo Cat. No.			A	B	C	E	F	G		
Right Hand	Left Hand	11° Positive Gage Insert							Insert Screw	Torx Wrench
SCAPR052D	SCAPL052D	CPMT21.51	5/16	5/16	6	.4375	.312	.06	ST-21.5	TRX08
SCAPR062D	SCAPL062D	CPMT21.51	3/8	3/8	6	.625	.375	—	ST-21.5	TRX08
SCAPR083D	SCAPL083D	CPMT32.52	1/2	1/2	6	.625	.500	—	ST-32.5	TRX15

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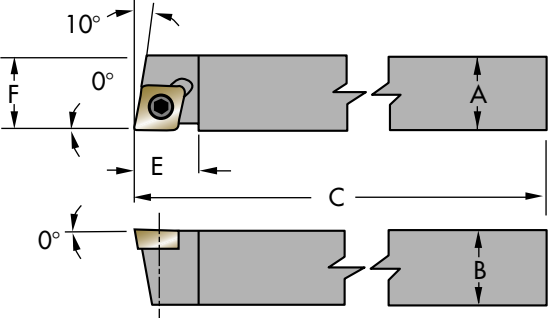
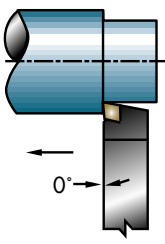
Swiss Toolholders

Boring Bars

Technical Info

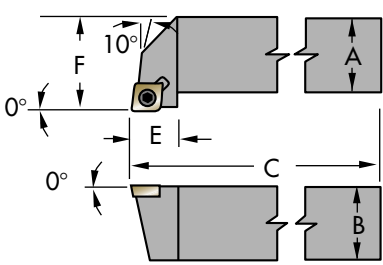
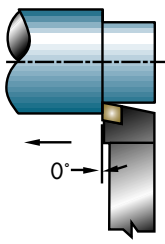
ALMT

SCAC Series



Sumitomo Cat. No.			Dimensions (inch/mm)						
Right Hand	Left Hand	7° Positive Gage Insert	A	B	C	E	F	Insert Screw	Torx Wrench
SCACR062D	SCACL062D	CCMT21.51	3/8	3/8	6	.4375	.375	ST-21.5	TRX08
SCACR083D	SCACL083D	CCMT32.52	1/2	1/2	6	.625	.500	ST-32.5	TRX15
SCACR103B	SCACL103B	CCMT32.52	5/8	5/8	4 1/2	.500	.625	ST-32.5	TRX15
SCACR1010-06	SCACL1010-06	CCMT21.51	10.0	10.0	100.0	10.0	10.5	BFTX02506N	TRX08
SCACR1212-09	SCACL1212-09	CCMT32.52	12.0	12.0	100.0	12.0	12.5	BFTX0409N	TRX15
SCACR1616-09	SCACL1616-09	CCMT32.52	16.0	16.0	100.0	16.0	16.5	BFTX0409N	TRX15

SCGC Series



Sumitomo Cat. No.			A	B	C	E	F		
Right Hand	Left Hand	7° Positive Gage Insert						Insert Screw	Torx Wrench
SCGCR062	SCGCL062	CCMT21.51	3/8	3/8	2 1/2	.500	.500	ST-21.5	TRX08
SCGCR082V	SCGCL082	CCMT21.51	1/2	1/2	3 1/2	.500	.625	ST-21.5	TRX08
SCGCR103A	SCGCL103	CCMT32.52	5/8	5/8	4	.625	.750	ST-32.5	TRX15

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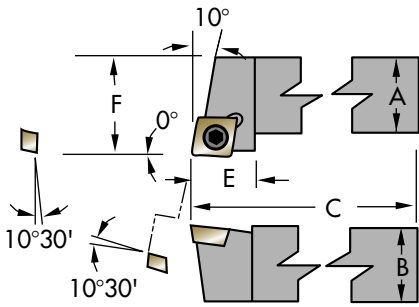
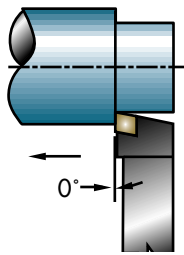
Swiss Toolholders

Boring Bars

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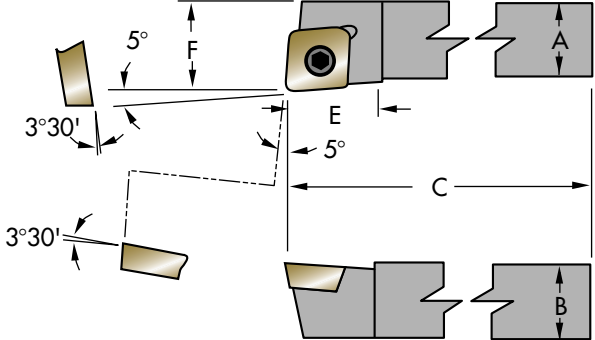
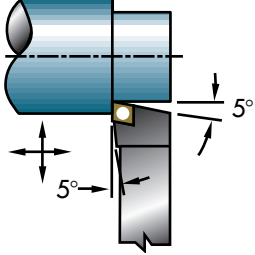
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SCGP Series



Sumitomo Cat. No.									
Right Hand	Left Hand	11° Positive Gage Insert	A	B	C	E	F	Insert Screw	Torx Wrench
SCGPR062	SCGPL062	CPMT21.51	3/8	3/8	2 1/2	.4375	.500	ST-21.5	TRX08
SCGPR083V	SCGPL083V	CPMT32.52	1/2	1/2	3 1/2	.625	.625	ST-32.5	TRX15
SCGPR123B	SCGPL123B	CPMT32.52	3/4	3/4	4 1/2	.625	1.000	ST-32.5	TRX15

SCLP Series



Sumitomo Cat. No.									
Right Hand	Left Hand	11° Positive Gage Insert	A	B	C	E	F	Insert Screw	Torx Wrench
SCLPR062	SCLPL062	CPMT21.51	3/8	3/8	2 1/2	7/16	.500	ST-21.5	TRX08
SCLPR083V	SCLPL083V	CPMT32.52	1/2	1/2	3 1/2	5/8	.625	ST-32.5	TRX15
SCLPR123B	SCLPL123B	CPMT32.52	3/4	3/4	4 1/2	5/8	1.000	ST-32.5	TRX15

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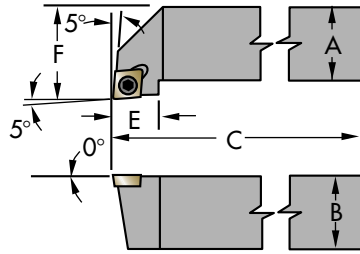
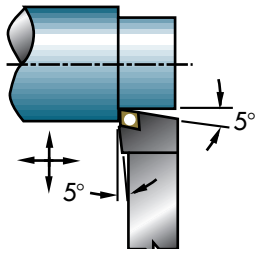
Swiss Toolholders

Boring Bars

Technical Info

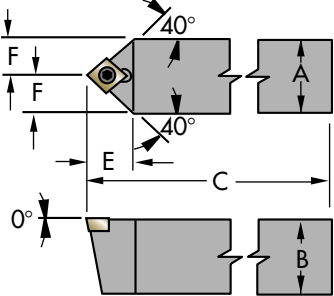
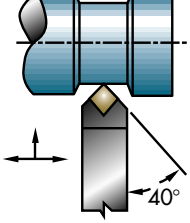
ALMT

SCLC Series



Sumitomo Cat. No.			Dimensions (inch/mm)						
Right Hand	Left Hand	7° Positive Gage Insert	A	B	C	E	F		
SCLCR062	SCLCL062	CCMT21.51	3/8	3/8	3 1/2	.490	.500	ST-21.5	TRX08
SCLCR082V	SCLCL082V	CCMT21.51	1/2	1/2	3 1/2	.500	.625	ST-21.5	TRX08
SCLCR102	SCLCL102	CCMT21.51	5/8	5/8	4	.500	.750	ST-21.5	TRX08
SCLCR103	SCLCL103	CCMT32.52	5/8	5/8	4 1/2	.690	.750	ST-32.5	TRX15
SCLCR123	SCLCL123	CCMT32.52	3/4	3/4	4 1/2	.690	1.000	ST-32.5	TRX15
SCLCR163	SCLCL163	CCMT32.52	1	1	6	.690	1.250	ST-32.5	TRX15
SCLCR1010-06	SCLCL1010-06	CCMT21.51	10.0	10.0	100.0	10.0	12.0	BFTX02506N	TRX08
SCLCR1212-09	SCLCL1212-09	CCMT32.52	12.0	12.0	100.0	12.0	16.0	BFTX0409N	TRX15
SCLCR1616-09	SCLCL1616-09	CCMT32.52	16.0	16.0	100.0	16.0	20.0	BFTX0409N	TRX15

SCMC Series



Sumitomo Cat. No.									
Neutral Hand	7° Positive Gage Insert		A	B	C	E	F		
SCMCN062	CCMT21.51		3/8	3/8	3 1/2	.500	.1875	ST-21.5	TRX08
SCMCN082	CCMT21.51		1/2	1/2	3 1/2	.500	.250	ST-21.5	TRX08
SCMCN102	CCMT21.51		5/8	5/8	4	.500	.3125	ST-21.5	TRX08
SCMCN103	CCMT32.52		5/8	5/8	4 1/2	.625	.3125	ST-32.5	TRX15
SCMCN123	CCMT32.52		3/4	3/4	4 1/2	.625	.375	ST-32.5	TRX15

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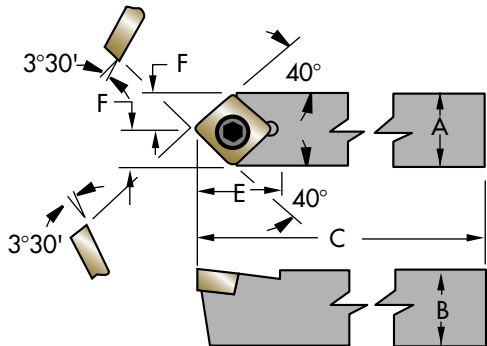
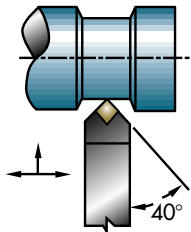
Swiss Toolholders

Boring Bars

Technical Info

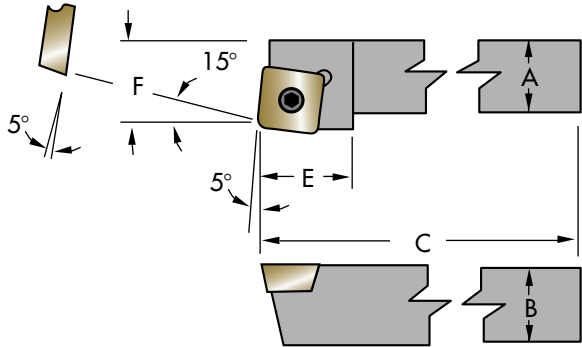
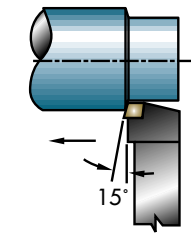
ALMT

SCMP Series



Sumitomo Cat. No.		A	B	C	E	F	Insert Screw	Torx Wrench
Neutral Hand	11° Positive Gage Insert							
SCMPN062	CPMT21.51	3/8	3/8	2 1/2	.4375	.188	ST-21.5	TRX08
SCMPN083V	CPMT32.52	1/2	1/2	3 1/2	.625	.250	ST-32.5	TRX15
SCMPN123B	CPMT32.52	3/4	3/4	4 1/2	.750	.375	ST-32.5	TRX15

SCRP Series

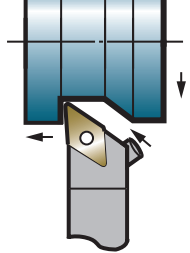


Sumitomo Cat. No.		A	B	C	E	F	Insert Screw	Torx Wrench
Right Hand	Left Hand							
SCRPR083V	SCRPL083V	1/2	1/2	3 1/2	.625	.537	ST-32.5	TRX15

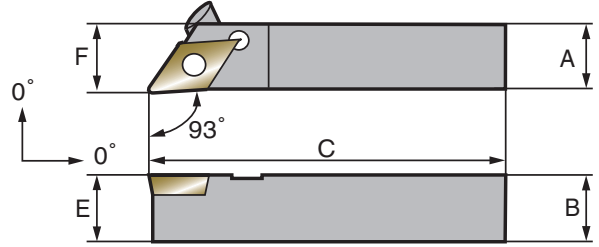


ANSHSO Screw-On Small Shank Toolholders have common hardware and superior Torx® locking insert screws, for maximum holding power.

PDJC Series

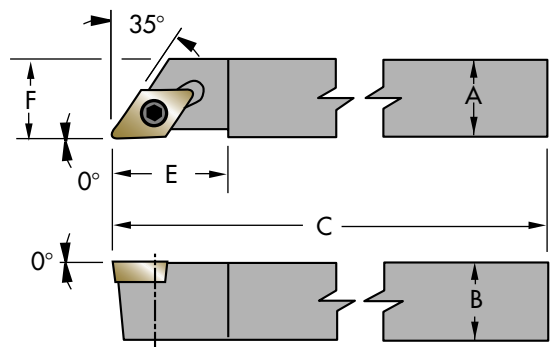
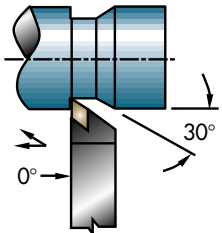


Side lever locking holders



Sumitomo Cat. No.		7° Positive Gage Insert	Dimensions (inch/mm)					Lever Pin	Clamp Bolt	Pin	Wrench
Right Hand	Left Hand		A	B	C	E	F				
PDJCR062A	PDJCL062A	DCMT21.51	3/8	3/8	4	.4724	.3947	LCL06	BTT0407	LP04	TH020
PDJCR083C	PDJCL083C	DCMT32.52	1/2	1/2	5	.7874	.520	LCL09	BTT0407	LP07	TH020
PDJCR103C	PDJCL103C	DCMT32.52	5/8	5/8	5	.7874	.6447	LCL09	BTT0411	LP07	TH020
PDJCR1010-K07	PDJCL1010-K07	DCMT21.51	10.0	10.0	125.0	10.0	10.5	LCL06	BTT0407	LP04	TH020
PDJCR1212-M11	PDJCL1212-M11	DCMT32.52	12.0	12.0	150.0	12.0	12.5	LCL09	BTT0407	LP07	TH020
PDJCR1616-M11	PDJCL1616-M11	DCMT32.52	16.0	16.0	150.0	16.0	16.5	LCL09	BTT0411	LP07	TH020

SDAC Series



Sumitomo Cat. No.		7° Positive Gage Insert	Dimensions (inch/mm)					Insert Screw	Torx Wrench
Right Hand	Left Hand		A	B	C	E	F		
SDACR062D	SDACL062D	DCMT21.51	3/8	3/8	6	.625	.375	ST-21.5	TRX08
SDACR082D	SDACL082D	DCMT21.51	1/2	1/2	6	.625	.500	ST-21.5	TRX08
SDACR103B	SDACL103B	DCMT32.52	5/8	5/8	4 1/2	.875	.625	ST-32.5	TRX15
SDACR1010-07	SDACL1010-07	DCMT21.51	10.0	10.0	100.0	10.0	10.5	BFTX02506N	TRX08
SDACR1212-11	SDACL1212-11	DCMT32.52	12.0	12.0	100.0	12.0	12.5	BFTX0409N	TRX15
SDACR1616-11	SDACL1616-11	DCMT32.52	16.0	16.0	100.0	16.0	16.5	BFTX0409N	TRX15

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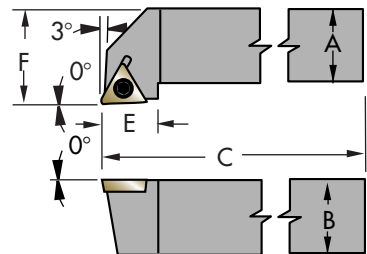
Swiss Toolholders

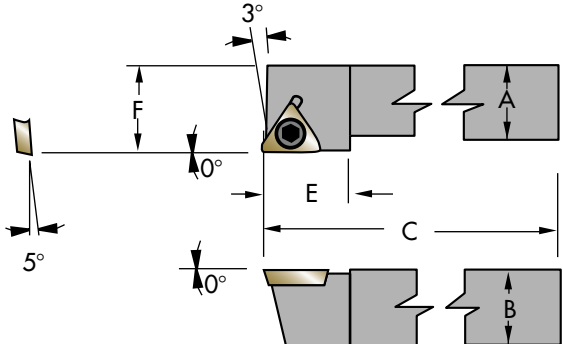
Boring Bars

Technical Info

ALMT

Swiss Toolholders

STGC Series									
Sumitomo Cat. No.			A	B	C	E	F		
Right Hand	Left Hand	7° Positive Gage Insert						Insert Screw	Torx Wrench
STGCR062	STGCL062	TCMT21.51	3/8	3/8	2 1/2	.500	.500	ST-21.5	TRX08
STGCR082	STGCL082	TCMT21.51	1/2	1/2	3 1/2	.500	.625	ST-21.5	TRX08
STGCR102	STGCL102	TCMT21.51	5/8	5/8	4	.500	.750	ST-21.5	TRX08
STGCR103	STGCL103	TCMT32.52	5/8	5/8	4 1/2	.830	.750	ST-32.5	TRX15
STGCR123	STGCL123	TCMT32.52	3/4	3/4	4 1/2	.830	.875	ST-32.5	TRX15

STGP Series									
Sumitomo Cat. No.			A	B	C	E	F		
Right hand	Left Hand	11° Positive Gage Insert						Insert Screw	Torx Wrench
STGPR062	STGPL062	TPMT21.51	3/8	3/8	2 1/2	.5625	.500	ST-21.5	TRX08
STGPR082V	STGPL082V	TPMT21.51	1/2	1/2	3 1/2	.5625	.625	ST-21.5	TRX08

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ALMT

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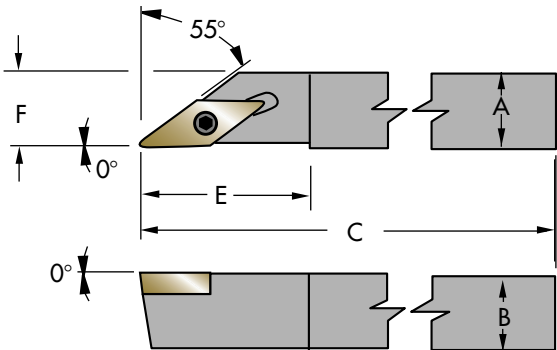
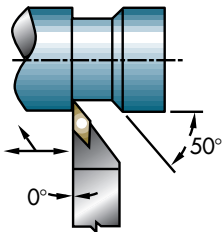
Swiss Toolholders

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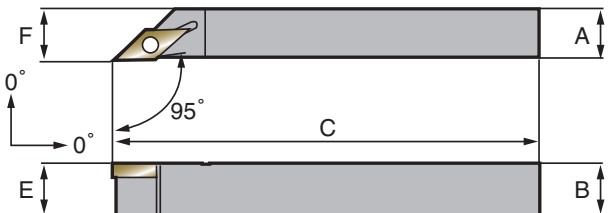
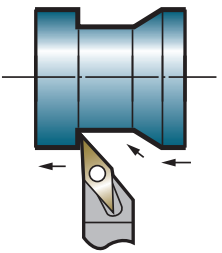
ALMT

SVAB Series



Sumitomo Cat. No.			A	B	C	E	F	Insert Screw	Torx Wrench
Right Hand	Left Hand	5° Positive Gage Insert							
SVABR062D	SVABL062D	VBMT221	3/8	3/8	6	.875	.375	ST-21.5	TRX08
SVABR082D	SVABL082D	VBMT221	1/2	1/2	6	.875	.500	ST-21.5	TRX08
SVABR103B	SVABL103B	VBMT332	5/8	5/8	4 1/2	1.375	.625	ST-32.5	TRX15

SVLC Series



Sumitomo Cat. No.			Dimensions (inch/mm)					Insert Screw	Torx Wrench
Right Hand	Left Hand	7° Positive Gage Insert	A	B	C	E	F		
SVLCR062C	SVLCL062C	VCMT221	3/8	3/8	5	3/8	.390	ST21.5	TRX08
SVLCR082C	SVLCL082C	VCMT221	1/2	1/2	5	1/2	.516	ST21.5	TRX08
SVLCR103C	SVLCL103C	VCMT221	5/8	5/8	5	5/8	.647	ST21.5	TRX08
SVLCR1010-H11	SVLCL1010-H11	VCMT221	10.0	10.0	100.0	10.0	10.5	BFTX02506N	TRX08
SVLCR1212-H11	SVLCL1212-H11	VCMT221	12.0	12.0	100.0	12.0	12.5	BFTX02506N	TRX08
SVLCR1616-H11	SVLCL1616-H11	VCMT221	16.0	16.0	100.0	16.0	16.5	BFTX02506N	TRX08

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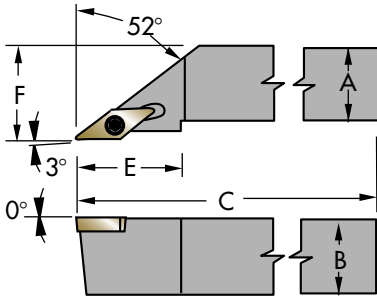
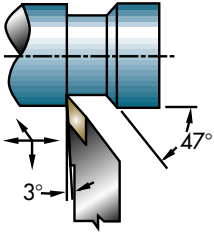
Swiss Toolholders

Boring Bars

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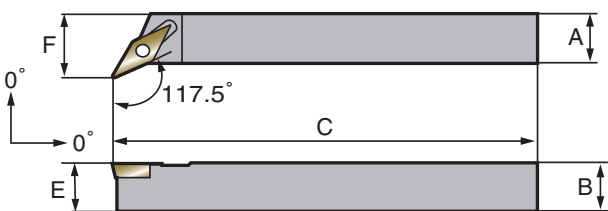
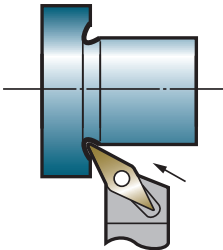
ALMT

SVJB Series



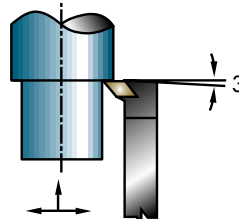
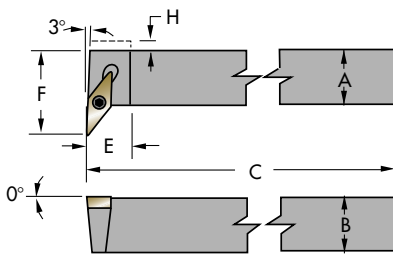
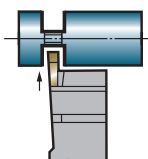
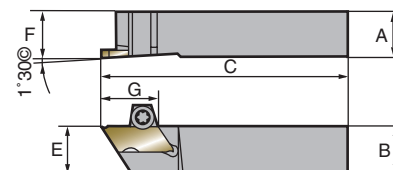
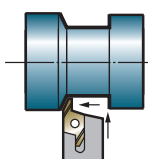
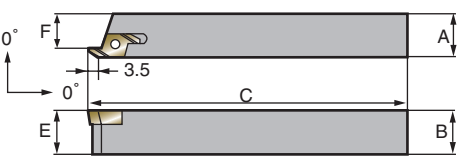
Sumitomo Cat. No.			A	B	C	E	F	Insert Screw	Torx Wrench
Right Hand	Left Hand	5° Positive Gage Insert							
SVJBR062	SVJBL062	VBMT221	3/8	3/8	2 1/2	.875	.500	ST-21.5	TRX08
SVJBR082	SVJBL082	VBMT221	1/2	1/2	3 1/2	.875	.625	ST-21.5	TRX08
SVJBR102	SVJBL102	VBMT221	5/8	5/8	4	.875	.750	ST-21.5	TRX08
SVJBR123	SVJBL123	VBMT332	3/4	3/4	4 1/2	1.250	1.000	ST-32.5	TRX15

SVPC Series



Sumitomo Cat. No.			Dimensions (inch/mm)					Insert Screw	Torx Wrench
Right Hand	Left Hand	7° Positive Gage Insert	A	B	C	E	F		
SVPCR062C	SVPCL062C	VCMT221	3/8	3/8	5	3/8	.547	ST21.5	TRX08
SVPCR082C	SVPCL082C	VCMT221	1/2	1/2	5	1/2	.672	ST21.5	TRX08
SVPCR103C	SVPCL103C	VCMT221	5/8	5/8	5	5/8	.797	ST21.5	TRX08
SVPCR1010-H11	SVPCL1010-H11	VCMT221	10.0	10.0	100.0	10.0	14.5	BFTX02506N	TRX08
SVPCR1212-H11	SVPCL1212-H11	VCMT221	12.0	12.0	100.0	12.0	16.5	BFTX02506N	TRX08
SVPCR1616-H11	SVPCL1616-H11	VCMT221	16.0	16.0	100.0	16.0	20.5	BFTX02506N	TRX08

Swiss Toolholders

General Info	SVUB Series 											
Negative Inserts												
Positive Inserts	Sumitomo Cat. No.			A	B	C	E	F	H			
	Right Hand	Left Hand	5° Positive Gage Insert							Insert Screw	Torx Wrench	
Ace-Fix Inserts	SVUBR082V	SVUBL082V	VBMT221	1/2	1/2	3 1/2	.500	.830	.120	ST-21.5	TRX08	
	SVUBR102A	SVUBL102A	VBMT221	5/8	5/8	4	.500	.955	—	ST-21.5	TRX08	
Threading, Grooving, & Cut-Off Inserts	SCT Series 			Cut-Off Holders 								
Ceramic Inserts	Sumitomo Cat. No.			Dimensions (inch/mm)								
PCBN & PCD Inserts	Right Hand	Left Hand	Gage Insert	A	B	C	E	F	G	Insert Screw		Torx Wrench
										Right hand	Left hand	
Toolholders	SCTR06	SCTL06	CTR12	3/8	3/8	5	3/8	3/8	.591	BFTX0410T8R	BFTX0410T8L	TRX08
	SCTR08	SCTL08	CTR12	1/2	1/2	5	1/2	1/2	.591	BFTX0410T8R	BFTX0410T8L	TRX08
	SCTR10	SCTL10	CTR12	5/8	5/8	5	5/8	5/8	.591	BFTX0410T8R	BFTX0410T8L	TRX08
	SCTR1010	SCTL1010	CTR12	10.0	10.0	120.0	10.0	10.0	15.0	BFTX0410T8R	BFTX0410T8L	TRX08
	SCTR1212	SCTL1212	CTR12	12.0	12.0	120.0	12.0	12.0	15.0	BFTX0410T8R	BFTX0410T8L	TRX08
	SCTR1616	SCTL1616	CTR12	16.0	16.0	120.0	16.0	16.0	15.0	BFTX0410T8R	BFTX0410T8L	TRX08
Swiss Toolholders	SBT Series 			Back Turning Holders 								
Boring Bars	Sumitomo Cat. No.			Dimensions (inch/mm)								
Technical Info	Right Hand	Left Hand	Gage Insert	A	B	C	E	F		Insert Screw	Torx Wrench	
	SBT35R06		BTR35	3/8	3/8	5	3/8	.2756		BFTX0307N	TRX10	
	SBT35R08		BTR35	1/2	1/2	5	1/2	.401		BFTX0307N	TRX10	
	SBT35R10		BTR35	5/8	5/8	5	5/8	.5256		BFTX0307N	TRX10	
ALMT	SBT35R1010		BTR35	10.0	10.0	120.0	10.0	7.5		BFTX0307N	TRX08	
	SBT35R1212		BTR35	12.0	12.0	120.0	12.0	9.5		BFTX0307N	TRX08	
	SBT35R1616		BTR35	16.0	16.0	120.0	16.0	13.5		BFTX0307N	TRX08	