

# F

## Hand Tools

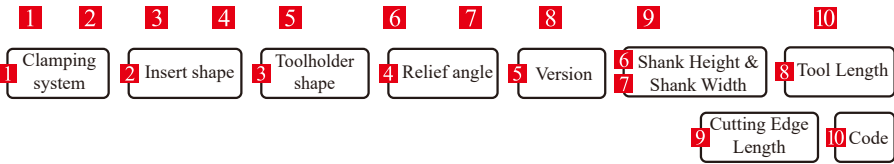
### Hand Tools Identification System 136

SRAP	138	SS45P	149
SRDP	138	<b>NEW</b> SS60P	149
SRGP	139	SS90P	150
SRDC	141	SP02R	150
SS10C	142	STCC	152
SS15C	143	ST10C	152
SS20C	143	ST20C	153
SS26C	144	ST30C	153
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SS26P	148	SV80C	156
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## Hand Tools Identification System

# SRDPN-□.□ K 16 - □□□



### 1 Clamping system

Screw Clamping	
S	

### 2 Insert Shape

Sign	Insert shape	Angle
R		—
S		90°
T		60°
K		80°
C		80°
D		55°
E		55°
V		35°
W		80°

### 3 Toolholder Shape

Sign	Toolholder shape	Sign	Toolholder shape	Sign	Toolholder shape
A		J		S	
B		K		T	
C		L		U	
D		M		V	
E		N		W	
F		P		X	Special
G		Q		Y	
H		R		Z	

### 4 Relief Angle

Sign	Relief Angle
B	
C	
N	
P	

### 5 Version

Sign	Direction	Sign	Direction	Sign	Direction
R		N		L	

### 8 Tool Length

Sign	Tool Length	Sign	Tool Length	Sign	Tool Length
A	32	J	110	S	250
B	40	K	125	T	300
C	50	L	140	U	350
D	60	M	150	V	400
E	70	N	160	W	450
F	80	P	170	Y	500
G	90	Q	180	X	Special
H	100	R	200		

### 6 7 Shank Height & Shank Width

Inch	Refer Height & Width	Inch	Refer Height & Width
1.2	3.97 mm	4.5	14.29 mm
1.5	4.76 mm	—	15 mm
1.8	5.56 mm	5	15.88 mm
—	6.00 mm	—	16.00 mm
2	6.35 mm	5.5	17.46 mm
2.5	7.94 mm	6	19.05 mm
—	8.00 mm	—	20.00 mm
3	9.52 mm	7	22.22 mm
—	10.00 mm	—	25.00 mm
3.5	11.11 mm	8	25.40 mm
—	12.00 mm	10	31.75 mm
4	12.70 mm	—	32.00 mm

Note! Letter symbol in 10th position can be replaced by a dash for standard length tools.

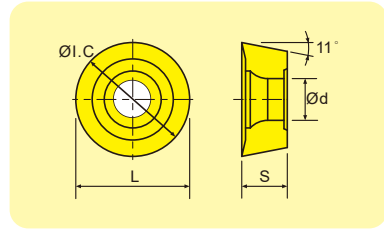
### 9 Cutting Edge Length


L	L	L	L	L

# RP RP INSERT


Dimension	
L : 10	S : 3.97
IC : 10	Ød : 4.1

- Standard Stocks
- \* Sales is China only
- ◆ Grade Ref. Page-D
- ◆ Chipbreaker Ref. Page-F-H
- ◆ Cutting condition Ref. Page-I




Shape	Model No	R	Carbide Coated							
			P			K				
			ECP100	ECP200	ECP300	ECM100	ECM200	ECK100	ECK200	ECK300
	RPXT10T3MO	5				●	●			
	RPMT10T3MOE	5				●	●			

Dimension	
L : 12	S : 4.76
IC : 12	Ød : 4.36

Shape	Model No	R	Carbide Coated							
			P			K				
			ECP100	ECP200	ECP300	ECM100	ECM200	ECK100	ECK200	ECK300
	RPXT1204MO	6				●				
	RPMT1204MOE	6				●				

Dimension	
L : 16	S : 6.35
IC : 16	Ød : 4.9

Shape	Model No	R	Carbide Coated							
			P			K				
			ECP100	ECP200	ECP300	ECM100	ECM200	ECK100	ECK200	ECK300
	RPMT1606MOE	8				●				

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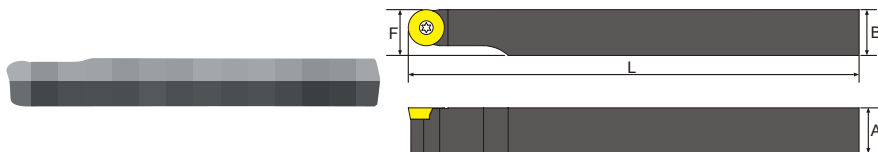
RP 

S 

T 

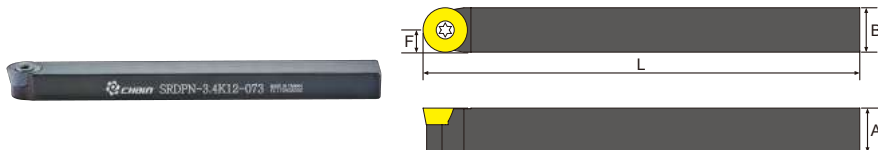
V 

Hand Tools

**SRAP** Left Hand Show  
 Shank : Steel


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SRAPR-1212K10-063	●	12	12	125	12.4	RP□□10T3□□	CS35	T-15	
SRAPL-4.4K10-062	●	12.7	12.7	125	12.7				

●Insert Detail : RP□□10T3□□→Ref.Page-137

**SRDP** Shank: Steel


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SRDPN-3.4K10-075	●	9.52	12.7	125	6.35	RP□□10T3□□	CS35	T-15	
SRDPN-3.4K12-073	●	9.52	12.7	125	6.35	RP□□1204□□	CS40		
SRDRN-4.4K10-076		12.7	12.7	125	6.35	RP□□10T3□□	CS35		
SRDPN-4.4K10-077	●	12.7	12.7	125	6.35	RP□□10T3□□	CS35		
SRDPN-4.4K12-071	●	12.7	12.7	125	6.35	RP□□1204□□	CS40		
SRDPN-4.15K1606-074	●	12.7	15	125	7.5	RP□□1606□□	CS45		
SRDPN-4.5K16-072	●	12.7	15.88	125	7.94	RP□□1604□□			

●Insert Detail : RP□□10T3□□、RP□□1204□□、RP□□1606□□→Ref.Page-137

●We could provide tools for other specifications, please contact us!

●Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

HAND TOOLS

RP

S

T

V

S

Hand Tools

**SRGP** Left Hand Show  
Shank : Steel

 **New Specification Arrival**



Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SRGPL-4.25M16-081	●	12.7	25	150	30	RP□□1604□□	CS45	T-15	
SRGPL-4.25M12-082	●	12.7	25	150	32	RP□□1204□□	CS40		
SRGPR-2020M12-084	●	20	20	150	25	RP□□1204□□	CS40		
SRGPL-2020M1606-086	●	20	20	150	25	RP□□1606□□	CS45		
<b>NEW</b> SRGL-2525M1606-089	●	25	25	150	32	RP□□1606□□	CS45		

●Insert Detail : RP□□1204□□、RP□□1604□□→Ref.Page-137

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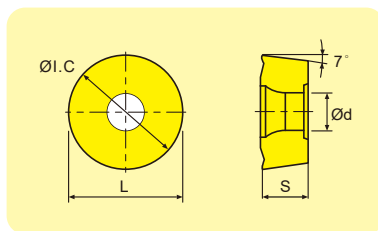
**H**  
**a**  
**d**  
**T**  
**o**  
**o**  
**s**


- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.


**IRC** RC INSERT 


Dimension	
L : 8	S : 3.18
IC : 8	Ød : 3.36


- Standard Stocks
- \* Sales is China only
- ◆ Grade Ref. Page-D
- ◆ Chipbreaker Ref. Page-F-H
- ◆ Cutting condition Ref. Page-I



Shape	Model No	R	Carbide Coated								
			P			K					
			EQP100	EQP200	EQP300	ECM100	ECM200	ECK100	ECK200	ECK300	
	RCMT0803MO	4									

Dimension		Carbide Coated											
L : 10	S : 3.97	Shape	Model No	R	P			K					
IC : 10	Ød : 4.4				EQP100	EQP200	EQP300	ECM100	ECM200	ECK100	ECK200	ECK300	
						RCMT10T3MO	5				●		

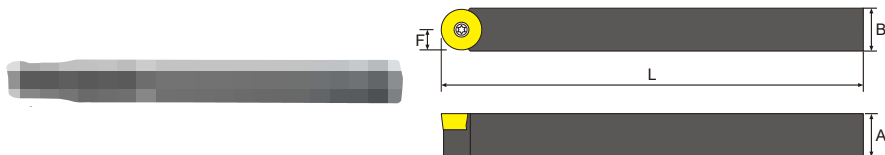
Dimension		Carbide Coated											
L : 12	S : 4.76	Shape	Model No	R	P			K					
IC : 12	Ød : 4.4				EQP100	EQP200	EQP300	ECM100	ECM200	ECK100	ECK200	ECK300	
						RCMT1204MO	6						




Dimension		Carbide Coated											
L : 16	S : 6.35	Shape	Model No	R	P			K					
IC : 16	Ød : 5.5				EQP100	EQP200	EQP300	ECM100	ECM200	ECK100	ECK200	ECK300	
						RCMT1606MO	8						

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**RC**  
  
**S**  
  
  

**Hand Tools**



Model No	Stock	A	B	L	F	Insert 	Screw 	Wrench 	Price
SRDCN-0312K08	●	9.52	12	125	6.35	RC□□0803□□	CS30	T-10	
SRDCN-3.4K08-053	●	9.52	12.7	125	6.35	RC□□0803□□	CS30	T-10	
SRDCN-4.4H12-051	●	12.7	12.7	100	6.35	RC□□1204□□	CS35	T-15	
SRDCN-4.4K12-052	●	12.7	12.7	125	6.35	RC□□1204□□	CS35	T-15	

●Insert Detail : RC□□0803□□、RC□□1204□□→Ref.Page-140

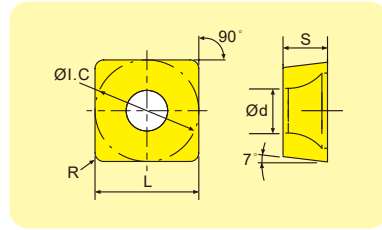


- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.


**ISC** SC INSERT 90°

Dimension	
L : 9.525	S : 3.97
IC : 9.525	Ød : 4.4

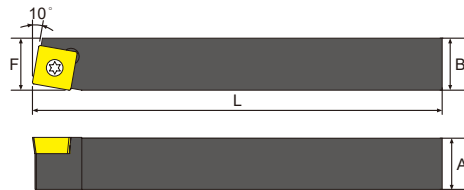
- Standard Stocks
- ◆ Grade Ref. Page-D
- ◆ Chipbreaker Ref. Page-F-H
- ◆ Cutting condition Ref. Page-I



Carbide Coated

Shape	Model No	R	P				K			
			ECP100	ECP200	ECP300	ECM100	ECM200	ECK100	ECK200	ECK300
	SCMT09T304-JO	0.4				●	●		●	
	SCMT09T308-JO	0.8				●	●		●	

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**SS10C** Right-Hand Show  
 Shank : Steel


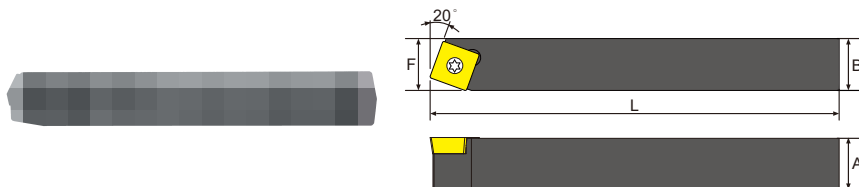
Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS10CR-3.4H09-113	●	9.52	12.7	100	12.7	SC□□09T3□□	CS40	T-15	
SS10CL-3.4H09-114	●	9.52	12.7	100	12.7				
SS10CR-4.4H09-111	●	12.7	12.7	100	12.7				
SS10CL-4.4H09-112	●	12.7	12.7	100	12.7				

●Insert Detail : SC□□09T3□□→Ref. Page-142



## SS15C Right Hand Show

Shank : Steel

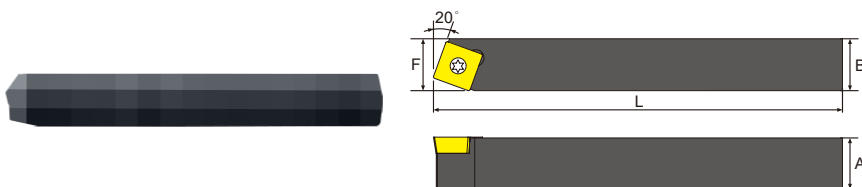


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS15CR-3.4H09-116	●	9.52	12.7	100	12.7	SC□□09T3□□	CH45	T-15	

●Insert Detail : SC□□09T3□□→Ref.Page-142

## SS20C Right Hand Show

Shank : Steel



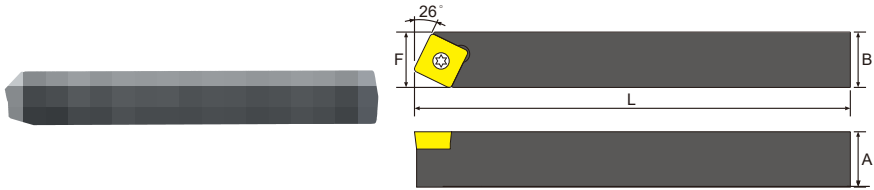
Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS20CR-3.4H09-122	●	9.52	12.7	100	12.7	SC□□09T3□□	CH40	T-15	
SS20CL-3.4H09-121	●	9.52	12.7	100	12.7				
SS20CR-4.4H09-124	●	12.7	12.7	100	12.7				
SS20CL-4.4H09-123	●	12.7	12.7	100	12.7				

●Insert Detail : SC□□09T3□□→Ref.Page-142

- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

### SS26C Right Hand Show

Shank : Steel

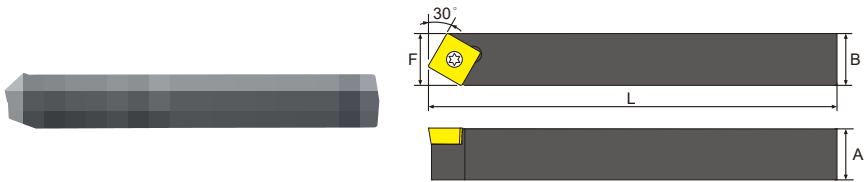


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS26CR-3.4H09-131	●	9.52	12.7	100	13.2	SC□□09T3□□	CH40	T-15	
SS26CR-4.4H09-132	●	12.7	12.7	100	13.2				
SS26CL-4.4H09-134	●	12.7	12.7	100	13.2				
SS26CR-1212K09-133	●	12	12	125	12.5				
SS26CL-3.4H09-135		9.52	12.7	100	13.2				

●Insert Detail : SC□□09T3□□→Ref.Page-142

### SS30C Right Hand Show

Shank : Steel

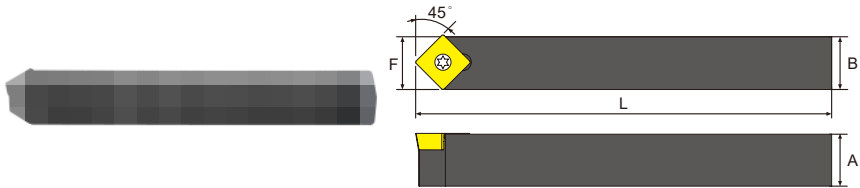


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS30CR-3.4H09-143	●	9.52	12.7	100	12.7	SC□□09T3□□	CH40	T-15	
SS30CL-3.4H09-144	●	9.52	12.7	100	12.7				
SS30CR-4.4H09-141	●	12.7	12.7	100	12.7				
SS30CL-4.4H09-142	●	12.7	12.7	100	12.7				

●Insert Detail : SC□□09T3□□→Ref.Page-142

- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

## SS45C Shank : Steel



Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS45CN-3.4H09-153	●	9.52	12.7	100	6.35	SC□□09T3□□	CS40	T-15	
SS45CN-4.4H09-152	●	12.7	12.7	100	6.35				

●Insert Detail : SC□□09T3□□→Ref.Page-142

## SS90C Right Hand Show Shank : Steel

Fig1



Fig2



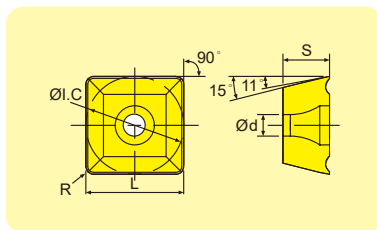
Model No	Stock	A	B	L	F	Fig	Insert	Screw	Wrench	Price
SS90CR-3.4H09-165	●	9.52	12.7	100	12.7	1	SC□□09T3□□	CH40	T-15	
SS90CL-3.4H09-161	●	9.52	12.7	100	12.7	1				
SS90CR-4.4H09-164	●	12.7	12.7	100	12.7	1				
SS90CL-4.4H09-163	●	12.7	12.7	100	12.7	1				
SS90CL-4.4K09-D-162	●	12.7	12.7	125	12.7	2				
SS90CR-4.4K09-167	●	12.7	12.7	125	12.7	1				

●Insert Detail : SC□□09T3□□→Ref.Page-142


- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

# SPMT 90 Insert For Drilling

- Standard Stocks
- ◆ Grade Ref. Page-D
- ◆ Cutting condition Ref. Page-D
- ◆ Chipbreaker Ref. Page-F-H



Carbide Coated

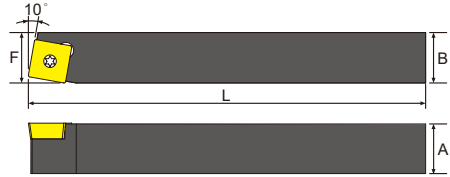
Shape	Model No	R	L	I.C	S	d	Carbide Coated								
							P			P		M	K		
							ECP100	ECP200	ECP300	ECM100	ECM200	BE4875	ECK100	ECK200	ECK300
 RO Medium	SPMT050204-GO	0.4	5	5	2.38	2.2				●	●				
	SPMT060204-GO	0.4	6	6	2.38	2.6				●	●	●			
	SPMT07T308-GO	0.8	7.94	7.94	3.97	2.8				●	●				
	SPMT090408-GO	0.8	9.8	9.8	4.3	4.2				●	●				
	SPMT110408-GO	0.8	11.5	11.5	4.76	4.4				●	●				
	SPMT140512-GO	1.2	14.3	14.3	5.2	5.75				●	●				

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## SS10P Right Hand Show Shank : Steel

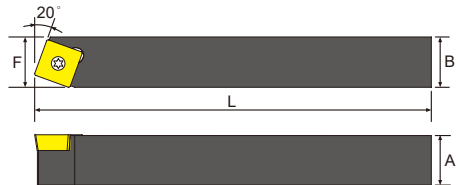


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS10PL-3.3H06-244		9.52	9.52	100	9.5	SP□□0603□□	CS25	T-8	
SS10PR-3.3H06-245		9.52	9.52	100	9.5				
SS10PR-3.4H09-241	●	9.52	12.7	100	12.7	SP□□0904□□	CH40	T-15	
SS10PR-4.4H09-242	●	12.7	12.7	100	12.7				
SS10PL-4.4H09-243	●	12.7	12.7	100	12.7				

●Insert Detail : SP□□0904□□→Ref.Page-Z、146

## SS20P Right Hand Show Shank : Steel

**New Specification Arrival**



Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS20PL-3.3H06-214	●	9.52	9.5	100	8.8	SP□□0603□□	CH25	T-8	
SS20PR-3.3H06-215	●	9.52	9.5	100	8.8				
SS20PR-3.4H09-211	●	9.52	12.7	100	12.7	SP□□0904□□	CH40	T-15	
SS20PR-4.4H09-212	●	12.7	12.7	100	12.7				
SS20PL-4.4H09-213	●	12.7	12.7	100	12.7				
<b>NEW</b> SS20PL-4.6K12-216	●	12.7	19.05	125	19.55	SP□□1204□□	CH45		

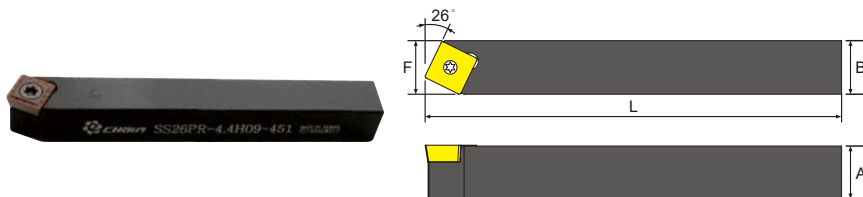
●Insert Detail : SP□□0904□□→Ref.Page-Z、146




●We could provide tools for other specifications, please contact us!

●Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

## SS26P Right Hand Show

Shank : Steel

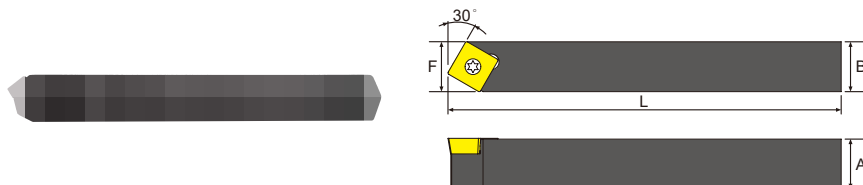


Model No	Stock	A	B	L	F	Insert 	Screw 	Wrench 	Price
SS26PL-3.4H09-453	●	9.52	12.7	100	12.7	SP□□0904□□	CH40	T-15	
SS26PR-4.4H09-451	●	12.7	12.7	100	12.7				
SS26PL-4.4H09-452	●	12.7	12.7	100	12.7				

●Insert Detail : SP□□0904□□→Ref.Page-Z、146

## SS30P Right Hand Show

Shank : Steel



Model No	Stock	A	B	L	F	Insert 	Screw 	Wrench 	Price
SS30PR-3.3H06-225	●	9.52	9.5	100	9.5	SP□□0603□□	CS25	T-8	
SS30PL-3.3H06-226	●	9.52	12.7	100	12.7				
SS30PR-3.4H06-224	●	9.52	12.7	100	12.7	SP□□0904□□	CH40	T-15	
SS30PL-4.4H09-227	●	12.7	12.7	100	12.7				
SS30PR-4.4H09-221	●	12.7	12.7	100	12.7				
SS30PR-4.16K12-222		12.7	16	125	16.2	SP□□1204□□	CS45		
SS30PL-4.16K12-223	●	12.7	16	125	16.2				

●Insert Detail : SP□□0904□□→Ref.Page-Z、146

●We could provide tools for other specifications, please contact us!

●Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

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**S**

R  
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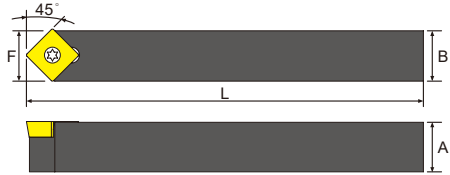
SP  
□

T  
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V  
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**Hand Tools**

## SS45P Shank : Steel



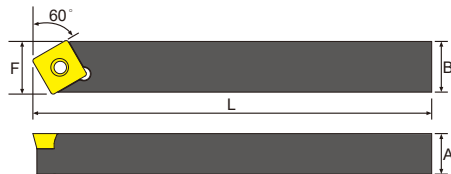
Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS45PN-3.3H06-154	●	9.52	9.52	100	9	SP□□0904□□	CH40	T-15	
SS45PN-3.4H09-173	●	9.52	12.7	100	12.7				
SS45PL-6.20K09-172	●	19.05	20	125	20.5				

●Insert Detail : SP□□0904□□→Ref.Page-Z、146

## SS60P Right Hand Show

Shank : Steel

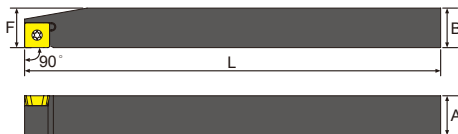
**New Arrival**



Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
<b>NEW</b> SS60PR-4.5K12-181	●	12.7	15.88	125	16.5	SP□□1204□□	CS45	T-15	

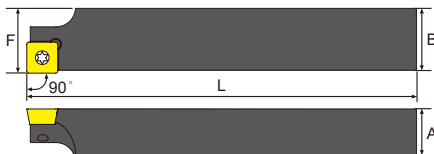
- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

**SS90P** Right Hand Show  
 Shank : Steel


**New Specification Arrival**


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SS90PR-3.3H06-232	●	9.52	9.52	100	9.5	SP□□0603□□	CS25	T-8	
SS90PL-3.3H06-231	●	9.52	9.52	100	9.5				
SS90PR-4.3H06-235	●	12.7	9.52	100	9.5				
SS90PR-3.4H09-234	●	9.52	12.7	100	12.7	SP□□0904□□	CH40	T-15	
SS90PR-4.4H09-236	●	12.7	12.7	100	12.7				
SS90PL-4.4H09-237	●	12.7	12.7	100	12.7				
<b>NEW</b> SS90PL-2020K12-238	●	20	20	125	20	SP□□1204□□	CH45		
SS90PL-4.4M09-D-239	●	12.7	12.7	150	12.7	SP□□0904□□	CH40		

●Insert Detail : SP□□0904□□→Ref.Page-Z、146

**SP02R** Right Hand Show  
 Shank : Steel


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SP02R-3.4F-06	●	9.52	12.7	80	13	SP□□0603□□	CS25	T-8	

●We could provide tools for other specifications, please contact us!

●Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

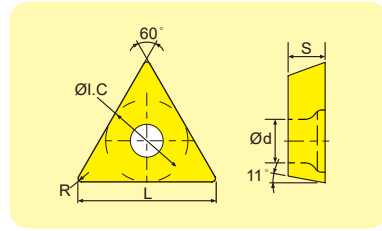




Dimension (mm)

L : 9.6                      S : 2.38  
 IC : 5.56                    Ød : 2.8

- Standard Stocks
- ◆ Grade Ref. Page-D
- ◆ Cutting condition Ref. Page-D
- ◆ Chipbreaker Ref. Page-F-H



Carbide Coated

Shape	Model No	R	P			M		K			H	
			ECP100	ECP200	ECP300	ECM100	ECM200	ECK100	ECK200	ECK300	CBN	PCD
	TCMT090204-JO	0.4		●	●		●		●			
	TCMT090208-JO	0.8			●		●					

Dimension (mm)

L : 11                        S : 2.38  
 IC : 6.35                    Ød : 2.8

Carbide Coated

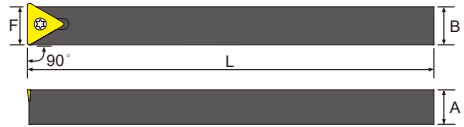
Shape	Model No	R	P			M		K			H	
			ECP100	ECP200	ECP300	ECM100	ECM200	ECK100	ECK200	ECK300	CBN	PCD
	TCMT110204-JO	0.4		●	●		●		●			
	TCMT110208-JO	0.8		●	●		●		●			




Dimension (mm)

L : 16.5                    S : 3.97  
 IC : 9.525                    Ød : 4.4

Carbide Coated

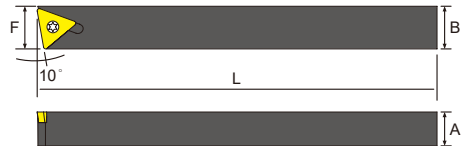
Shape	Model No	R	P			M		K			H	
			ECP100	ECP200	ECP300	ECM100	ECM200	ECK100	ECK200	ECK300	CBN	PCD
	TCMT16T304-JO	0.4		●	●	●	●					
	TCMT16T308-JO	0.8		●	●	●	●		●			




**STCC** Shank : Steel


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
STCCN-4.14K16-251	●	12.7	14	125	14.66	 TC□□16T3□□	 CH40	 T-15	

●Insert Detail : TC□□16T3□□→Ref.Page-S、151

**F**  
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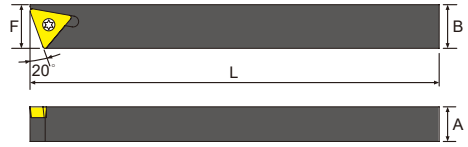
**ST10C** Right Hand Show  
 Shank : Steel


Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
ST10CR-4.16K16-261	●	12.7	16	125	16	 TC□□16T3□□	 CH40	 T-15	

●Insert Detail : TC□□16T3□□→Ref.Page-S、151

- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

## ST20C Shank : Steel



Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
ST20CR-4.16K16-271	●	12.7	16	125	16	TC□□16T3□□	CH40	T-15	
ST20CR-4.14K16-272	●	12.7	14	125	15				

●Insert Detail : TC□□16T3□□→Ref.Page-S、151

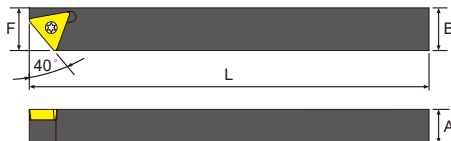
## ST30C Right Hand Show Shank : Steel






Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
ST30CR-3.11H11-281	●	9.52	11	100	11	TC□□1102□□	CS25	T-8	
ST30CR-4.16K16-282	●	12.7	16	125	16	TC□□16T3□□	CH40	T-15	

●Insert Detail : TC□□1102□□、TC□□16T3□□→Ref.Page-S、151

- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

**ST40C** Right Hand Show  
 Shank : Steel


Model No	Stock	A	B	L	F	Insert 	Screw 	Wrench 	Price
ST40CR-3.16K16-303	●	9.52	16	125	16	TC□□16T3□□	CH40	T-15	
ST40CR-4.16K16-302	●	12.7	16	125	16				
ST40CL-4.25K22-301	●	12.7	25	125	26.7	TC□□2204□□	CH45		

●Insert Detail : TC□□16T3□□→Ref.Page-S、151

**F**  
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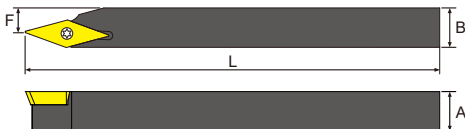





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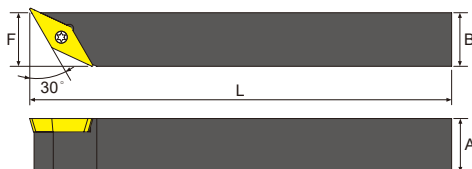
- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.




## SVVC Right Hand Show Shank : Steel



Model No	Stock	A	B	L	F	Insert 	Screw 	Wrench 	Price
SVVCR-3.3H11-371	●	9.52	9.52	100	3.6	VC□□1103□□	CS25	T-8	
SVVCL-3.3H11-372	●	9.52	9.52	100	3.6				
SVVCL-4.4H11-373	●	12.7	12.7	100	12.7				

## SV30C Right Hand Show Shank : Steel



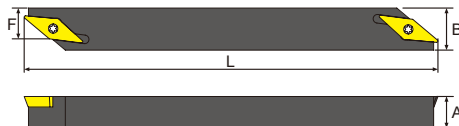
Model No	Stock	A	B	L	F	Insert 	Screw 	Wrench 	Price
SV30CL-3.4H11-313	●	9.52	12.7	100	12.7	VC□□1103□□	CS25	T-8	
SV30CR-3.4-H11-312	●	9.52	12.7	100	12.7				
SV30CR-4.4H11-311	●	12.7	12.7	100	12.7				




## SV50C Right Hand Show Shank : Steel

Fig1



Fig2

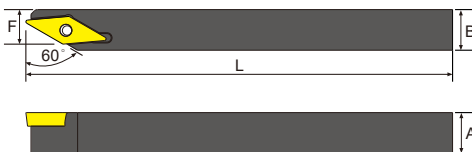


Model No	Stock	A	B	L	F	Insert 	Screw 	Wrench 	Price
SV50CR-3.4H11-321	●	9.52	12.7	100	10.5	VC□□1103□□	CS25	T-8	
SV50CR-3.4K11-D-322	●	9.52	12.7	125	10.5				

● We could provide tools for other specifications, please contact us!

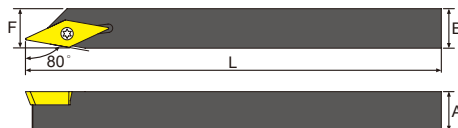
● Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

## SV60C

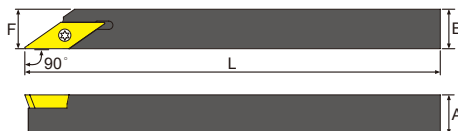
Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
<b>NEW</b> SV60CR-3.3H11-331	●	9.52	9.52	100	8.1	VC□□1103□□	CS25	T-8	

## SV80C



Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SV80CR-3.3H11-351	●	9.52	9.52	100	9.5	VC□□1103□□	CS25	T-8	

## SV90C



Model No	Stock	A	B	L	F	Insert	Screw	Wrench	Price
SV90CR-3.3H11-361	●	9.52	9.52	100	9.5	VC□□1103□□	CS25	T-8	
SV90CR-4.4H11-362	●	12.7	12.7	100	9.5				
SV90CR-3.3K11-363	●	9.52	9.52	100	9.5				

- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

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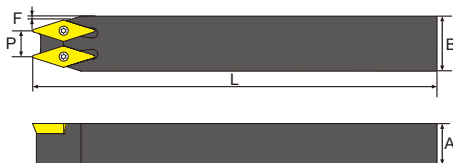
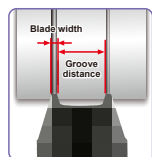
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## 2VCVN Shank : Steel

 **New Specification Arrival**



Model No	Stock	A	B	L	F	P	Insert 	Screw 	Wrench 	Price
<b>NEW</b> 2VCVN-4.17K-7-381	●	12.7	17	125	1.65	7.05	VC□□1103□□	CS25	T-8	
2VCVN-4.17K-8-382	●	12.7	17	125	1.15	8.05				
2VCVN-4.17K-9-383	●	12.7	17	125	0.65	9.05				
2VCVN-4.17K-10-384	●	12.7	17	125	0.15	10.05				
2VCVN-4.17K-10.5-385	●	12.7	17	125	0.1	10.55				
2VCVN-4.17K-11-386	●	12.7	17	125	0.35	11.05				

### Groove distance table

Unit : mm

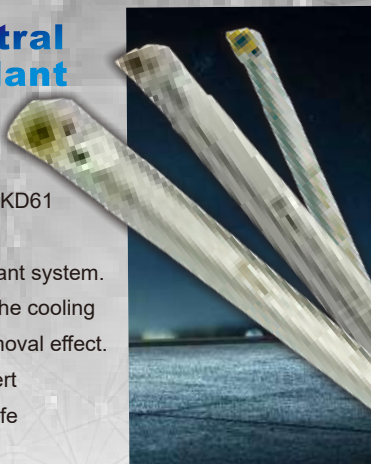
Model No \ Blade width	0.8	1.0	1.2	1.5
2VCVN-4.17K-7-381	<b>6.2</b>	<b>6.0</b>	<b>5.8</b>	<b>5.5</b>
2VCVN-4.17K-8-382	<b>7.2</b>	<b>7.0</b>	<b>6.8</b>	<b>6.5</b>
2VCVN-4.17K-9-383	<b>8.2</b>	<b>8.0</b>	<b>7.8</b>	<b>7.5</b>
2VCVN-4.17K-10-384	<b>9.2</b>	<b>9.0</b>	<b>8.8</b>	<b>8.5</b>
2VCVN-4.17K-10.5-385	<b>9.2</b>	<b>9.0</b>	<b>8.8</b>	<b>8.5</b>
2VCVN-4.17K-11-386	<b>10.2</b>	<b>10.0</b>	<b>9.8</b>	<b>9.5</b>

- We could provide tools for other specifications, please contact us!
- Tool set : 10 pieces, 50 pieces, 100 pieces with more discount.

# Quadruple Shock Resistance Boring Bar Series

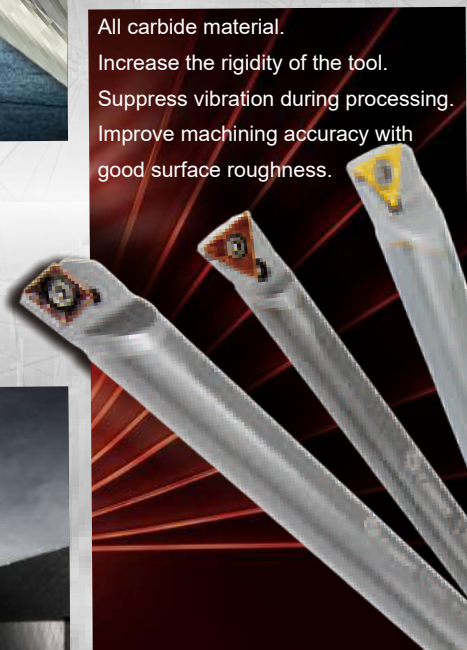
## Central coolant

High Rigid SKD61 material.  
Central coolant system.  
Strengthen the cooling and chip removal effect.  
Improve insert processing life effectively.



## Carbide shank

All carbide material.  
Increase the rigidity of the tool.  
Suppress vibration during processing.  
Improve machining accuracy with good surface roughness.



## Quadruple Shock Resistance

Boring Bar Series-Alloy tool steel



High Rigid SKD61 shank.  
Four times tool overhang with vibration resistance capability.  
Improve machining accuracy with good surface roughness.