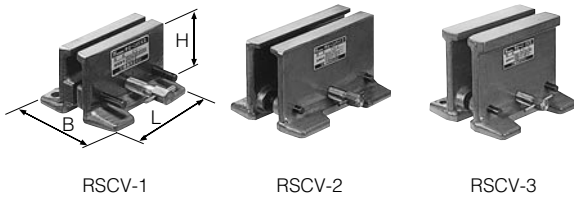


Roller Chain Peripheral Instruments

Chain Cutting Tools

The chain you have purchased is either fixed length (3,048 mm) or on a reel. We have a selection of tools below, which allow you to cut the chain to the necessary length. For details on the use of the tools, please refer to the "Roller Chain Maintenance" section.

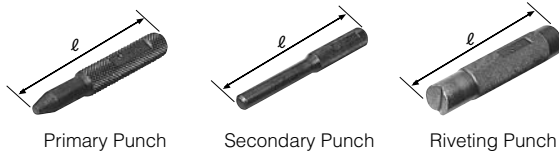
1. Chain Vices



Type	Suitable Chain			Dimensions		
	Single Strand	Double Strand	Triple Strand	L	H	B
RSCV-1	RS40 ~ 80	RS40	—	100	65	94 ~ 115
RSCV-2	RS40 ~ 160	RS40 ~ 100	RS40 ~ 100	180	110	120 ~ 151
RSCV-3	RS80 ~ 240	RS80 ~ 160	RS80 ~ 100	200	170	180 ~ 220

Note: All types are stock items

2. Punches

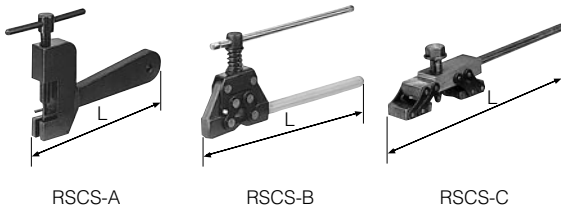


Type	Primary Punch		Secondary Punch		Suitable Chain
	ℓ	ℓ	ℓ	ℓ	
RSS-1	60	RSD-1	80	RS 40 ~ 60	
RSS-2	70	RSD-2	90	RS 80 ~ 120	
RSS-3	80	RSD-3	120	RS140 ~ 240	

Type	ℓ	Suitable Chain
RS40 Punch	100	RS40
RS50 Punch	100	RS50
RS60 Punch	100	RS60
RS80 Punch	100	RS80

Note: All types are stock items

3. Chain Breakers

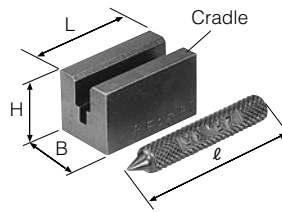


Type	L	Suitable Chain (Single Strand)	Type	L	Suitable Chain (Single & Double Strand)
RSCS-A1	116	RS25	RSCS-B1	185	RS40 ~ 60
RSCS-A2	119	RS35	RSCS-C1	222	RS80 · 100
RSCS-A3	119	RS41	RSCS-C2	290	RS120 · 140
RSCS-A4	119	RF06B	RSCS-C3	708	RS160 ~ 240

Note: All types are stock items. They can also be used for other chains besides RS Roller Chain, such as BS Roller Chain, and Marine Engine Chain. However, breakers exclusively for Marine Engine Chain are manufactured separately.

4. Cutting Tools for Poly Steel Chain

Standard cutting tools cannot be used for Poly Steel chain. An exclusive Poly Steel Chain punch and cradle is required.



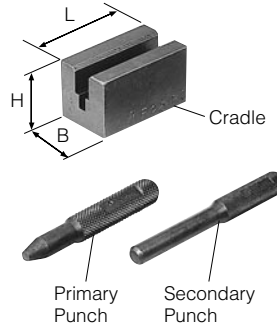
Cutting Tool

Type	L	H	B	ℓ	Suitable Chain
RF25PC-KOGU	35	20	20	52	RF25PC
RF35PC-KOGU	50	30	30	52	RF35PC
RF40PC-KOGU	65	35	35	56	RF40PC
RF50PC-KOGU	80	40	35	56	RF50PC
RF60PC-KOGU	100	45	40	56	RF60PC

Note: 1. All types are stock items.
2. The exclusive punch and cradle are a set.

5. Cutting Tools for Lambda (Λ) Chain

An exclusive cradle, primary punch and secondary punch are required for the disassembly of Lambda chain.



Cutting Tool

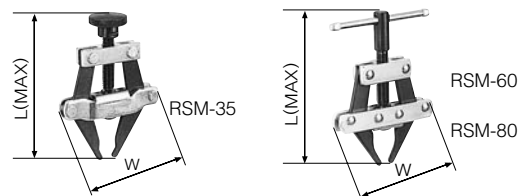
Type	L	H	B	Suitable Chain
RSD 40Λ-KOGU	65	32	32	RSD40-Λ
RSD 50Λ-KOGU	80	40	40	RSD50-Λ
RSD 60Λ-KOGU	95	48	48	RSD60-Λ
RSD 80Λ-KOGU	130	60	60	RSD80-Λ
RSD100Λ-KOGU	160	73	73	RSD100-Λ
RSD120Λ-KOGU	160	88	88	RSD120-Λ
RSD140Λ-KOGU	180	98	98	RSD140-Λ

Note: 1. All types are stock items.
2. The exclusive punch and cradle are a set. The dimensions of the punches are the same as those shown in No. 2 on the left.

Chain Connecting Tools

1. Chain Pullers

This tool is used to bring the chain ends together when installing on a machine.



Type	L	W	Suitable Chain
RSM-35	118	70	RS35 ~ 60
RSM-60	185	110	RS60 ~ 100
RSM-80	250	145	RS80 ~ 240

Note: All types are stock items.