

RENSSI® TOOLS PRODUCT CATALOGUE 2022

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CHECK OUT RENSSI® SAFETY MANUALS BEFORE USING THE TOOLS www.renssi.fi/downloads US PATENT Renssi[®] Chain Knockers have received US Patent No. 9,649,671 B2 MADE IN FINLAND Renssi® Tools are manufactured in Finland and from quality materials.

RENSSI TOOLS -GLOBAL TOOL BRAND Renssi® Tools have been sold in over 25 countries worldwide.



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Depending on the size of the tool, it has one to three chains with solid carbide inserts brazed on the chainlinks. Because of the inserts, the pipe is cleaned out of rust and dirt very effectively.

There are two different types of connections to the rotating wire. The wire can be put through the tool and tightened using allen screws or it can be connected using T-slide connectors.

US PATENT

Renssi[®] Chain Knockers are specific tools. They have received US Patent No. 9,649,671 B2

RS-(16)-1050-(/2)-4-DR

tool's identification

(diameter Ø)

cable size Ø pip

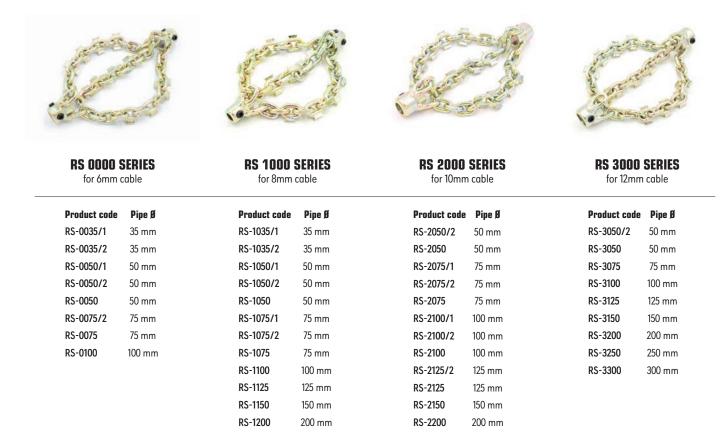
pipe size Ø

feature of chain thickness of chain information of tool

TOOL'S IDENTIFICATION	Every tool has it's own code which is used when ordering.
	Renssi [®] Chain knockers are found under codes RS and RS-T .
	Chain knockers with starbits are found under code RS-WS and RS-T-WS.
	Chain Knockers with starbits and stainless steel chain are found under codes WS and WS-I.
	Codes for circular chain knockers are WC, WC-T, WC-I, WCNT and WCNT-T.
(DIAMETER Ø)	Defines only the adapter diameter for RS-T, RS-T-WS, WC-T and WCNT-T series.
CABLE SIZE Ø	0 = 6mm 1 = 8mm 2 = 10mm 3 = 12mm
PIPE SIZE Ø	Tools are designed to match the pipe size. Right size chain knocker cleans the pipe gently without
	harming the surfaces of the pipe.
FEATURES OF CHAINS	Chain knocker has usually three chains but we have also few models with two
	chains and even with one chain. They are marked up with /2 or /1-codes.
THICKNESS OF CHAIN	4 = 4mm 5 = 5mm
INFORMATION OF TOOL	DR stands for drill head feature. You can open up for example a lateral connection with it.
	DR40 stands for 40mm drill head. NC stands for chain tools without carbide bits.

CHAIN KNOCKERS

Chain Knocker is a mechanically rotated tool for sewer cleaning and pipeline renovations. NOT TO BE USED WITH HYDRAULIC ROTATOR.







DRILL HEAD TOOLS

	Steller -	a contraction of the second	and and a		and a second		ST. ST.
RS-DR 0000 for 6mm		RS-DR 1000 for 8mm o		RS-DR 200 for 10mm		RS-DR 300 for 12mm	
Product code	Pipe Ø	Product code	Pipe Ø	Product code	Pipe Ø	Product code	Pipe Ø
RS-0035/1-DR	35 mm	RS-1050/2-DR	50 mm	RS-2050/2-DR	50 mm	RS-3050/2-DR	50 mm
RS-0035/2-DR	35 mm	RS-1050-DR	50 mm	RS-2050-DR	50 mm	RS-3050-DR	50 mm
		RS-1075/2-DR	75 mm	RS-2075/2-DR	75 mm	RS-3075/2-DR	75 mm
		RS-1075-DR	75 mm	RS-2075-DR	75 mm	RS-3075-DR	75 mm
		RS-1100-DR	100 mm	RS-2100-DR	100 mm	RS-3100-DR	100 mm
		RS-1125-DR	125 mm	RS-2125-DR	125 mm	RS-3125-DR	125 mm
		RS-1150-DR	150 mm	RS-2150-DR	150 mm	RS-3150-DR	150 mm
		RS-1200-DR	200 mm	RS-2200-DR	200 mm	RS-3200-DR	200 mm

CHAIN KNOCKERS WITH STARBITS





RS-WS 0000 SERIES

Product code	Pipe Ø
RS-0035/1-WS	35 mm
RS-0050/1-WS	50 mm
RS-0050-WS	50 mm
RS-0075-WS	75 mm

RS-WS 1000 SERIES

for 8mm cable

Product code	Pipe Ø
RS-1050/1-WS	50 mm
RS-1050/2-WS	50 mm
RS-1050-WS	50 mm
RS-1075-WS	75 mm
RS-1100-WS	100 mm
RS-1150-WS	150 mm



RS-WS 2000 SERIES for 10mm cable

Product code	Pipe Ø
RS-2050/2-WS	50 mm
RS-2050-WS	50 mm
RS-2075-WS	75 mm
RS-2100-WS	100 mm
RS-2150-WS	150 mm
RS-2200-WS	200 mm



RS-WS 3000 SERIES

for 12mm cable

Product code	Pipe Ø
RS-3050-WS	50 mm
RS-3075-WS	75 mm
RS-3100-WS	100 mm
RS-3150-WS	150 mm
RS-3200-WS	200 mm



CHAIN KNOCKERS WITH DRILL HEAD AND STARBITS



RS-WS-DR 1000 SERIES for 8mm cable

Product code	Pipe Ø
RS-1050-WS-DR	50 mm
RS-1075-WS-DR	75 mm
RS-1100-WS-DR	100 mm
RS-1150-WS-DR	150 mm



for 10mm cable

Product code RS-2050-WS-DR

RS-2075-WS-DR

RS-2100-WS-DR

RS-2150-WS-DR 150 mm

Pipe Ø

50 mm

75 mm

100 mm



RS-WS-DR 3000 SERIES

for 12mm cable

Product code	Pipe Ø
RS-3075-WS-DR	75 mm
RS-3100-WS-DR	100 mm
RS-3150-WS-DR	150 mm
RS-3200-WS-DR	200 mm





CHAIN TOOLS WITHOUT CARBIDE



RS-NC 0000 SERIES for 6mm cable

Product code	Pipe Ø
RS-0035/1-NC	35 mm
RS-0035/2-NC	35 mm
RS-0050/1-NC	50 mm
RS-0050/2-NC	50 mm
RS-0050-NC	50 mm
RS-0075/2-NC	75 mm
RS-0075-NC	75 mm
RS-0100-NC	100 mm
RS-0125-NC	125 mm



RS-NC 1000 SERIES for 8mm cable

Product code	Pipe Ø
RS-1035/1-NC	35 mm
RS-1035/2-NC	35 mm
RS-1050/2-NC	50 mm
RS-1050-NC	50 mm
RS-1075/2-NC	75 mm
RS-1075-NC	75 mm
RS-1100-NC	100 mm
RS-1125-NC	125 mm
RS-1150-NC	150 mm
RS-1200-NC	200 mm





RS-NC 2000 SERIES for 10mm cable

Product code	Pipe Ø	P
RS-2050/2-NC	50 mm	R
RS-2050-NC	50 mm	R
RS-2075/2-NC	75 mm	R
RS-2075-NC	75 mm	R
RS-2100-NC	100 mm	R
RS-2125-NC	125 mm	R
RS-2150-NC	150 mm	R
RS-2200-NC	200 mm	R

RS-NC 3000 SERIES

for 12mm cable

Product code	Pipe Ø
RS-3050/2-NC	50 mm
RS-3050-NC	50 mm
RS-3075/2-NC	75 mm
RS-3075-NC	75 mm
RS-3100-NC	100 mm
RS-3125-NC	125 mm
RS-3150-NC	150 mm
RS-3200-NC	200 mm

T-SLIDE CHAIN KNOCKERS





RS-T 16 SERIES T-slide connectors

Product code	Pipe Ø
RS-T-16-50	50 mm
RS-T-16-75	75 mm
RS-T-16-100	100 mm
RS-T-16-125	125 mm
RS-T-16-150	150 mm
RS-T-16-200	200 mm



Product code	Pipe Ø
RS-T-20-50	50 mm
RS-T-20-75	75 mm
RS-T-20-100	100 mm
RS-T-20-125	125 mm
RS-T-20-150	150 mm
RS-T-20-200	200 mm

T-SLIDE KEY to open T-slide connection

Product code Product T-Slide opener key 4mm

RA-014





T-SLIDE CHAIN KNOCKERS WITH STARBITS



RS-T-WS SERIES T-slide connectors

Product code	Pipe Ø
RS-T-16-50-WS	50 mm
RS-T-16-75/2-WS	75 mm
RS-T-16-75-WS	75 mm
RS-T-16-100-WS	100 mm
RS-T-16-125-WS	125 mm
RS-T-16-150-WS	150 mm
RS-T-16-200-WS	200 mm



RS-T-WS-DR SERIES T-slide connectors, drill head

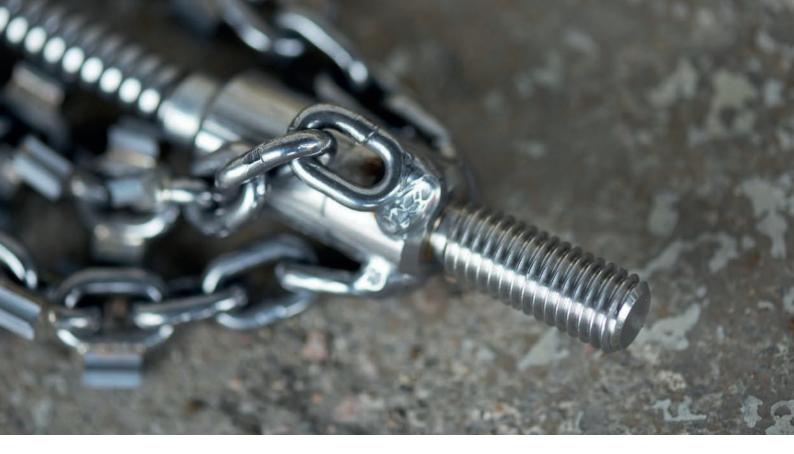
Product code	Pipe Ø
RS-T-16-75-WS-DR	75 mm
RS-T-16-100-WS-DR	100 mm
RS-T-16-150-WS-DR	150 mm



T-SLIDE KEY to open T-slide connection

de	Product
	T-Slide opener key 4mm

Product co RA-014



THREADED CHAIN KNOCKERS



INCH SERIES with 4mm chain

WS-I SERIES

with 1/2" UNC thread

Product code	Pipe Ø (mm)
WS-I-75-4	75 mm
WS-I-100-4	100 mm
WS-I-150-4	150 mm
WS-I-200-4	200 mm
WS-I-250-4	250 mm

CHAIN KNOCKERS WITH STARBITS AND 5mm CHAIN



TOOLS FOR CABLES with 5mm chain

WS 2000 SE for 10mm cable		WS 3000 SERIES for 12mm cable			
Product code	Pipe Ø	Product code	Pipe Ø		
WS-2075-5	75 mm	WS-3075-5	75 mm		
WS-2100-5	100 mm	WS-3100-5	100 mm		
WS-2150-5	150 mm	WS-3150-5	150 mm		
WS-2200-5	200 mm	WS-3200-5	200 mm		
		WS-3250-5	250 mm		

CHAIN KNOCKERS WITH STARBITS AND DR40 HEAD



TOOLS FOR CABLES WITH DR40-HEAD

WS-DR40 2000 SERIES for 10mm cable

WS-DR40 3000 SERIES

Product code	Pipe Ø	Product code	Pipe Ø
WS-2100-3-DR40	100 mm	WS-3100-3-DR40	100 mm
WS-2150-3-DR40	150 mm	WS-3150-3-DR40	150 mm
WS-2200-3-DR40	200 mm	WS-3200-3-DR40	200 mm



CIRCULAR CHAIN KNOCKERS

WC Circular Chain Knockers come with Securing ring.

TOOLS FOR CABLES with 4mm chain



WC 1000 SERIES for 8mm cable

Product code	Pipe Ø (mm)
WC-1075-4	75 mm
WC-1100-4	100 mm



WC 2000 SERIES for 10mm cable

Product code	Pipe Ø (mm)		Product code	Pipe Ø (mm
WC-2075-4	75 mm		WC-3075-4	75 mm
WC-2100-4	100 mm		WC-3100-4	100 mm
WC-2150-4	150 mm		WC-3150-4	150 mm
WC-2200-4	200 mm		WC-3200-4	200 mm
WC-2250-4	250 mm		WC-3250-4	250 mm
WC-2300-4	300 mm		WC-3300-4	300 mm

TOOLS FOR CABLES with 5mm chain

WC 3000-5 SERIES

for 12mm cable

Product code	Pipe Ø		
WC-3075-5	75 mm		
WC-3100-5	100 mm		
WC-3150-5	150 mm		
WC-3200-5	200 mm		
WC-3250-5	250 mm		



WC 3000 SERIES for 12mm cable

Product code	Pipe Ø (mm)
WC-3075-4	75 mm
WC-3100-4	100 mm
WC-3150-4	150 mm
WC-3200-4	200 mm
WC-3250-4	250 mm
WC-3300-4	300 mm



CIRCULAR CHAIN KNOCKERS WITH T-SLIDE CONNECTOR



T-SLIDE SERIES with 4mm chain

WC-T 16 SERIES

T-slide connection

Product code	Pipe Ø
WC-T-16-75-4	75 mm
WC-T-16-100-4	100 mm
WC-T-16-110-4	110 mm
WC-T-16-125-4	125 mm
WC-T-16-150-4	150 mm

WC-T 20 SERIES

T-slide connection

Product code	Pipe Ø
WC-T-20-75-4	75 mm
WC-T-20-100-4	100 mm
WC-T-20-125-4	125 mm
WC-T-20-150-4	150 mm

WC-T 22 SERIES

T-slide connection

Product code	Pipe Ø
WC-T-22-100-4	100 mm
WC-T-22-150-4	150 mm
WC-T-22-200-4	200 mm
WC-T-22-250-4	250 mm

CIRCULAR CHAIN KNOCKERS WITH THREAD

WC-I SERIES

with 1/2" UNC thread

Product code	Pipe Ø (mm)
WC-I-75-4	75 mm
WC-I-100-4	100 mm
WC-I-125-4	125 mm
WC-I-150-4	150 mm
WC-I-200-4	200 mm
WC-I-250-4	250 mm



CIRCULAR CHAIN KNOCKERS, KEYWAY SHAFT

WC-W SERIES

for 16mm keyway shaft

Product code	Pipe Ø (mm)
WC-W-100-4	100 mm
WC-W-125-4	125 mm
WC-W-150-4	150 mm
WC-W-225-4	225 mm
WC-W-300-4	300 mm



CIRCULAR CHAIN KNOCKERS WITH CARBIDE COATING



WCNT 1000 SERIES

for 8mm cable

Product code	Pipe Ø
WCNT-1075-4	75 mm
WCNT-1100-4	100 mm

Product code WCNT-2075-4 WCNT-2100-4 WCNT-2125-4

WCNT-2150-4

WCNT 2000 SERIES

Pipe Ø

75 mm

100 mm

125 mm

150 mm

Product code	Pipe Ø
WCNT-3075-4	75 mm
WCNT-3100-4	100 mm
WCNT-3125-4	125 mm

WCNT-3150-4

for 12mm cable

150 mm



T-SLIDE SERIES with carbide coating and 4mm chain

WCNT-T 16 SERIES

T-slide connectors

Product code	Pipe Ø
WCNT-T-16-75-4	75 mm
WCNT-T-16-100-4	100 mm
WCNT-T-16-125-4	125 mm
WCNT-T-16-150-4	150 mm



SILGEDN

The silicone bladders are available for both T & Y lateral connections. Also special versions for double lateral connections are available upon request. The bladders are very flexible to ensure easy assembly and perfect fit for the lateral connection. Silicone bladders are manufactured from high quality reinforced silicone rubber. Special lengths available upon request. Our standard bladder laterals have unique round end. Most of the other bladders have a glued flat end.

BLADDERS

tool's

indentification

R

SB 50/50-45

main line

diameter (mm)

diameter of the

lateral (mm)

angle of the lateral

in relation to

angle of the lateral in relation to main line

diameter of the lateral (mm)

main line diameter (mm)

main life
Every tool has its own code which is used when ordering. Bladders are found under code SB and SBAU. T-liners are found under code CL and CLAU.
Defines the diameter of the main line. 50 = Ø 50 mm pipe
Defines the diameter of the lateral. 50 = \emptyset 50 mm lateral
Defines the angle of the lateral in relation to the main line. We have bladders and t-liners with 45° or 90° angle in stock.
Silicone bladders long SBAU main length is 1350mm and lateral length is 500mm Connection liners long CLAU main length is 950mm and lateral length is 400mm.

SILICON BLADDERS

SILICON BLADDERS WITH 90° ANGLE

Product code	Product size	Product code
SB70/50-90	70/50-90	SB70/50-45
SB70/70-90	70/70-90	SB70/70-45
SB100/50-90	100/50-90	SB100/50-45
SB100/70-90	100/70-90	SB100/70-45
SB100/100-90	100/100-90	SB100/100-45
SB125/50-90	125/50-90	SB125/50-45
SB125/70-90	125/70-90	SB125/70-45
SB125/100-90	125/100-90	SB125/100-45
SB125/125-90	125/125-90	SB125/125-45
SB150/50-90	150/50-90	SB150/50-45
SB150/70-90	150/70-90	SB150/70-45
SB150/100-90	150/100-90	SB150/100-45
SB150/125-90	150/125-90	SB150/125-45
SB150/150-90	150/150-90	SB150/150-45
SB200/50-90	200/50-90	SB200/50-45
SB200/70-90	200/70-90	SB200/70-45
SB200/100-90	200/100-90	SB200/100-45
SB200/125-90	200/125-90	SB200/125-45
SB200/150-90	200/150-90	SB200/150-45
SB200/200-90	200/200-90	SB200/200-45
SB225/100-90	225/100-90	SB225/100-45
SB250/100-90	250/100-90	SB225/125-45
SB250/150-90	250/150-90	SB250/100-45
		SP250/150-/.5

SILICON BLADDERS WITH 45° ANGLE

Product code	Product size
SB70/50-45	70/50-45
SB70/70-45	70/70-45
SB100/50-45	100/50-45
SB100/70-45	100/70-45
SB100/100-45	100/100-45
SB125/50-45	125/50-45
SB125/70-45	125/70-45
SB125/100-45	125/100-45
SB125/125-45	125/125-45
SB150/50-45	150/50-45
SB150/70-45	150/70-45
SB150/100-45	150/100-45
SB150/125-45	150/125-45
SB150/150-45	150/150-45
SB200/50-45	200/50-45
SB200/70-45	200/70-45
SB200/100-45	200/100-45
SB200/125-45	200/125-45
SB200/150-45	200/150-45
SB200/200-45	200/200-45
SB225/100-45	225/100-45
SB225/125-45	225/125-45
SB250/100-45	250/100-45
SB250/150-45	250/150-45

SILICON BLADDERS WITH 90° ANGLE, LONG

Product code	Product size	Main length/ Lateral length
SBAU100/100-90	100/100-90	1350 mm / 500 mm
SBAU150/100-90	150/100-90	1350 mm / 500 mm
SBAU150/150-90	150/150-90	1350 mm / 500 mm
SBAU225/100-90	225/100-90	1350 mm / 500 mm
SBAU225/150-90	225/150-90	1350 mm / 500 mm
SBAU375/100-90	375/100-90	1350 mm / 500 mm

SILICON BLADDERS WITH 45° ANGLE, LONG

Product code	Product size	Main length/ Lateral length
SBAU100/100-45	100/100-45	1350 mm / 500 mm
SBAU150/100-45	150/100-45	1350 mm / 500 mm
SBAU150/150-45	150/150-45	1350 mm / 500 mm
SBAU225/100-45	225/100-45	1350 mm / 500 mm
SBAU225/150-45	225/150-45	1350 mm / 500 mm

CURVED SILICON BLADDERS

Product code	Product size
SBB100/70-45	100/70-45
SBB100/70-90	100/70-90
SBB100/100-45	100/100-45
SBB100/100-90	100/100-90

I-DEADDEIIO		
Product code	Product size	
SB100/100-45-T	100/100-45	
SB100/100-90-T	100/100-90	

T-RI ANNERS

TUBES

Product code	Product size
SB50-M	50 mm silicone tube, per meter
SB70-M	70 mm silicone tube, per meter
SB100-M	100 mm silicone tube, per meter
SB125-M	125 mm silicone tube, per meter
SB150-M	150 mm silicone tube, per meter





CONNECTION LINERS

CONNECTION LINERS WITH 90° ANGLE

Product code	Product size
CL70/50-90	70/50-90
CL70/70-90	70/70-90
CI 400 /50 00	100 /50 00
CL100/50-90	100/50-90
CL100/70-90	100/70-90
CL100/100-90	100/100-90
CL125/70-90	125/70-90
CL125/100-90	125/100-90
CL125/125-90	125/125-90
CL150/70-90	150/70-90
CL150/100-90	150/100-90
CL150/125-90	150/125-90
CL150/150-90	150/150-90
CL200/100-90	200/100-90
CL200/150-90	200/150-90

CONNECTION LINERS WITH 45° ANGLE

Product code	Product size
CL60/60-45	60/60-45
CL70/50-45	70/50-45
CL70/70-45	70/70-45
CL100/50-45	100/50-45
CL100/70-45	100/70-45
CL100/100-45	100/100-45
CL125/70-45	125/70-45
CL125/100-45	125/100-45
CL125/125-45	125/125-45
CL150/70-45	150/70-45
CL150/100-45	150/100-45
CL150/125-45	150/125-45
CL150/150-45	150/150-45
CL200/100-45	200/100-45
CL200/150-45	200/150-45
CL225/150-45	225/150-45
CL225/200-45	225/200-45

CONNECTION LINERS WITH 90° ANGLE, LONG

Product code	Product size	Main length/ Lateral length
CLAU100/100-90	100/100-90	900 mm / 400 mm
CLAU150/100-90	150/100-90	900 mm / 400 mm
CLAU150/150-90	150/150-90	900 mm / 400 mm
CLAU225/100-90	225/100-90	900 mm / 400 mm
CLAU225/150-90	225/150-90	900 mm / 400 mm
CLAU300/100-90	300/100-90	900 mm / 400 mm
CLAU375/100-90	375/100-90	900 mm / 400 mm

CONNECTION LINERS WITH 45° ANGLE, LONG

Product code	Product size	Main length/ Lateral length
CLAU100/100-45	100/100-45	900 mm / 400 mm
CLAU150/100-45	150/100-45	900 mm / 400 mm
CLAU150/150-45	150/150-45	900 mm / 400 mm
CLAU225/100-45	225/100-45	900 mm / 400 mm
CLAU225/150-45	225/150-45	900 mm / 400 mm
CLAU300/100-45	300/100-45	900 mm / 400 mm

CURVED CONNECTION LINERS

Product code	Product size
CLB100/70-45	100/70-45
CLB100/70-90	100/70-90
CLB100/100-45	100/100-45
CLB100/100-90	100/100-90

PACKERS AND ACCESSORIES

PACKER ASSEMBLIES WITH A SINGLE ROD

Product code Information

PP-D30-720-08	assembly, Ø 30mm, length 720mm, 8mm
PP-D30-720-10	assembly, Ø 30mm, length 720mm, 10mm
PP-D30-1000-08	assembly, Ø 30mm, length 1000mm, 8mm
PP-D30-1350-10	assembly, Ø 30mm, length 1350mm, 10mm
PP-D30-S-720-08	assembly, Ø 30mm, length 720mm, 8mm
PP-D30-S-720-10	assembly, Ø 30mm, length 720mm, 10mm
PP-D40-720-08	assembly, Ø 40mm, length 720mm, 8mm
PP-D40-720-10	assembly, Ø 40mm, length 720mm, 10mm
PP-D40-1350-10	assembly, Ø 40mm, length 1350mm, 10mm
PP-D60-720-10 PP-D60-1350-10	assembly, Ø 60mm, length 720mm, 10mm assembly, Ø 60mm, length 1350mm, 10mm
PP-D90-720-10	assembly, Ø 90mm, length 720mm, 10mm
PP-D40-450-C	T-packer assembly, Ø 40mm, length 450mm

PACKER HEADS FOR A SINGLE ROD

Product code	Information
PP-D30-AL-A	Ø 30mm, shackle M4, air pressure plug G¼
PP-D30-S-AL-A	Ø 30mm, shackle M4, air pressure plug G1⁄4, shorter version
PP-D40-AL-A	Ø 40mm, shackle M5, air pressure plug G¼
PP-D60-AL-A	Ø 60mm, shackle M6, air pressure plug G¼
PP-D90-AL-A	Ø 90mm, shackle M6, air pressure plug G $^{1\!\!/}_{4}$
PP-D30-AL-B	Ø 30mm, blind plug G¼
PP-D30-S-AL-B	Ø 30mm, blind plug G $^{1\!\!4}$, shorter version
PP-D40-AL-B	Ø 40mm, blind plug G¼
PP-D60-AL-B	Ø 60mm, blind plug G¼
PP-D90-AL-B	Ø 90mm, blind plug G¼

PACKER ASSEMBLIES WITH TWO RODS

Product code	Information
PP2-D40-1500	assembly, Ø 40mm, length 1500mm
PP2-D60-1500	assembly, Ø 60mm, length 1500mm

PACKER HEADS FOR TWO RODS

Product code	Information
PP2-D40-A	Ø 40mm, shackle M5, air pressure plug G1⁄4 $$
PP2-D40-B	Ø 40mm, blind plug G¼
PP2-D60-A	Ø 60mm, shackle M5, air pressure plug G $^{1\!\!4}$
PP2-D60-B	Ø 60mm, blind plug G¼



PP2-D40-A and PP2-D40-B

PP-D40-AL-A and PP-D40-AL-B







PACKER MIDDLE BARS

Product code	Information
PP-VT-500-8	length 500mm, Ø 8mm
PP-VT-600-8	length 600mm, Ø 8mm
PP-VT-720-8	length 720mm, Ø 8mm
PP-VT-1350-8	length 1350mm, Ø 8mm
PP-VT-340-10	length 340mm, Ø 10mm
PP-VT-500-10	length 500mm, Ø 10mm
PP-VT-720-10	length 720mm, Ø 10mm
PP-VT-1350-10	length 1350mm, Ø 10mm
PP2-VT-1500-8	length 1500mm, Ø 8mm

PUSH RODS

Product code	Information
RA-010	10mm pom axle, length 1,5m
RA-016	16mm pom axle, length 1,5m

ADAPTERS AND ACCESSORIES

Product code	Information
APC-1/4	air connector
APP-1/4	air pressure plug
RA-16-002	packer key with 16mm male t-slide
RA-20-002	packer key with 20mm male t-slide

PRESSURE HOLDERS

Product code	Information
SS-90-40	for 50mm liner
SS-90-60	for 75mm liner
SS-90-90	for 100mm liner
SS-90-140	for 150mm liner

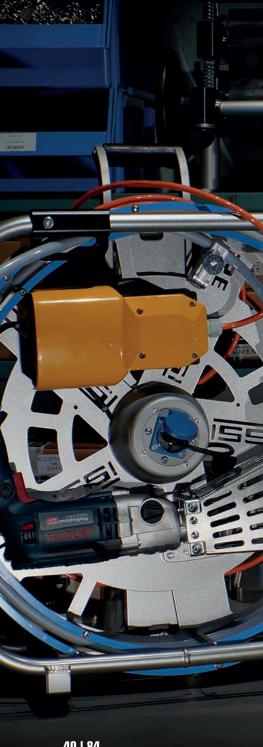
Renssi Equipment includes all the equipment you will need for relining and cleaning pipes. We have rollers, inversion drums, machines etc.

There are multiple sizes of inversion drum and press models which make them suitable for various types and sizes of pipes. Compact model of Renssi® Machine and the clutch - the RCM-10, is designed to use for cleaning and relining pipelines of an apartment. Bigger models can be used for cleaning larger complexes of many apartments. Different size drum heads are designed to fit each liner size perfectly. All products are made of quality materials and we are constantly developing each model to be more efficient and accurate for your convenience.

REPAIR SERVICE IS NOW AVAILABLE!

Having a problem with your Gear? Renssi Staff will help you! Renssi[®] also offers a repair service to all its Equipment and other drain tools. If your Equipment breaks, please contact us and we will arrange maintenance for your gear.





RCM CLEANING UNITS

RCM-10 is equipped with Renssi CLT-001 clutch and 10 meters of Ø 10mm cable. You can connect Renssi® chain knockers, brushes and cutters to this machine, depending on your current job.

CLEANING UNITS (230V)

Product code	Information
RCM-10	cleaning unit with 10m of Ø 10mm cable and drill
RCM-15	cleaning unit with 15m of Ø 8mm cable
RCM-25	cleaning unit with 25m of Ø 12mm cable
RCM-25-10	cleaning unit with 25m of Ø 10mm cable
RCM-36	cleaning unit with 36m of Ø 12mm cable
RCM-8-PLUS RCM-10-PLUS	cleaning unit with 25m of Ø 8mm cable cleaning unit with 25m of Ø 10mm cable

CLEANING UNITS (110V)

Product code	Information
RCM-10-110-UK	cleaning unit with 15m of Ø 12mm cable, UK, without drill
RCM-25-UK	cleaning unit with 25m of Ø 12mm cable, UK
RCM-25-10-UK	cleaning unit with 25m of Ø 10mm cable, UK
RCM-36-UK	cleaning unit with 36m of Ø 12mm cable, UK
RCM-10-X	cleaning unit with 10m of Ø 10mm cable, USA, without drill
RCM-15-X	cleaning unit with 15m of Ø 8mm cable, USA, without drill
RCM-25-US	cleaning unit with 25m of Ø 12mm cable, USA
RCM-25-10-US	cleaning unit with 25m of Ø 10mm cable, USA
RCM-36-US	cleaning unit with 36m of Ø 12mm cable, USA
RCM-8-X-PLUS	cleaning unit with 25m of Ø 8mm cable, without drill
RCM-10-X-PLUS	cleaning unit with 25m of Ø 10mm cable, wothout drill

	RCM-10	RCM-15
weight	26,5 kg	26,5 kg
outer dimensions	W 650 mm, L 700 mm,	W 650 mm, L 700 mm,
	H 270 mm	H 270 mm
cable size Ø	10 mm	8 mm
cabe length	10 meters	15 meters
max. rpm	3000 / min	3000 / min
output	1300 W	1300 W
operating voltages	230 V / 110 V	230 V / 110 V
material	aluminium	aluminium
use of tool	with safety foot pedal	with safety foot pedal
features	convertible drill option, telesco- pic handle, easy to move, light machine, rubber feet	convertible drill option, telesco- pic handle, easy to move, light machine, rubber feet

RCM-8-PLUS

weight

output

31,5 kg W 650 mm, L 700 mm, outer dimensions H 400 mm cable size Ø 8 mm cabe length 25 meters 3000 / min max. rpm 1300 W operating voltages 230 V / 110 V material aluminium with safety foot pedal use of tool convertible drill option, telescofeatures pic handle, easy to move, light machine, rubber feet

RCM-10-PLUS

36,5 kg
W 650 mm, L 700 mm,
H 400 mm
10 mm
25 meters
3000 / min
1300 W
230 V / 110 V
aluminium
with safety foot pedal
convertible drill option, telesco-
pic handle, easy to move, light
machine, rubber feet







RCM-25

weight	97 kg
outer dimensions	W 575 mm, L 740 mm
	H 950 mm
cable size Ø	12 mm
cabe length	25 meters
max. rpm	2800 / min *
output	1500 W
operating voltages	230 V
material	aluminium, stainless steel
use of tool	with safety foot pedal
features	easy to move, lockable front wheels, narrow model, light
	machine

* = max. RPM 1500/min when using 110V operating voltages.

RCM-36

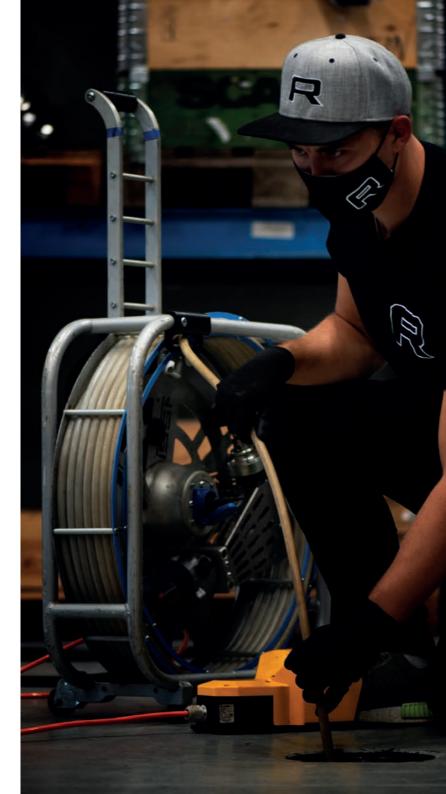
weight	128 kg
outer dimensions	W 690 mm, L 870 mm
	H 1190 mm
cable size Ø	12 mm
cabe length	36 meters
max. rpm	2800 / min *
output	1500 W
operating voltages	230 V
material	aluminium, stainless steel
use of tool	with safety foot pedal
features	easy to move, lockable front wheels, narrow model,
	light machine

* = max. RPM 1500/min when using 110V operating voltages.



CLEANING UNIT SPARE PARTS

Product code Information RCM-2010 RCM-10 spare cable, Ø 10mm cable, 10m RCM-2014 RCM-10 spare cable, Ø 10mm cable, 14m RCM-1015 RCM-15 spare cable, Ø 8mm cable ,15m RCM-25 spare cable, Ø 10mm cable, 25m RCM-2025 RCM-25 spare cable, Ø 12mm cable, 25m RCM-3025 RCM-36 spare cable, Ø 10mm cable, 36m RCM-2036 RCM-3036 RCM-36 spare cable, Ø 12mm cable, 36m RCM-2536-ELC-SET electric cable set for RCM-25, RCM-36 RCM-10-ETU-VAI RCM-10 front cable, old model RCM-10-Upgrade-kit RCM-10 upgrade kit for angle gearbox RCM-8-PLUS spare cable, Ø 8mm cable, 25m RCM-1025-PLUS RCM-2025-PLUS RCM-10-PLUS spare cable, Ø 10mm cable, 25m



INVERSION DRUMS

Inversion Drums are used in the pipe relining. Pneumatic features of the inversion drum shoot the liner smoothly into a pipe which is important in achieving a successful result.







RID-300

weight	13,5 kg
size	W 450 mm, L 400 mm, H 510 mm
diameter	300 mm
storz size	4", drum heads (DH-4S) sizes: 30,50,70,100
window	can be opened
model	rack
material	aluminium
safety relief valve	1.5 bar $\frac{1}{2}$ " Base Thread, max. temp. +120°C
	$G \rlap{\sc black}{2}''$ thread reducers, max. temperature +120°C
connectors	RECTUS 25 + 26, CEJN 320, JWL 520+530
max. pressure	1.5 bar
liner capacity	100mm liner = approx. 8 meters
max. temperature	+ 100°C

RID-400-S

21,5 kg W 660 mm, L 460 mm, H 540 mm 400 mm 6", drum heads (DH-6S) sizes: 30,50,70,100,150 can be opened on rack aluminium 1.5 bar ½" Base Thread, max. temp. +120°C G½" thread reducers, max. temperature +120°C RECTUS 25 + 26, CEJN 320, JWL 520+530 1.5 bar 100mm liner = approx. 20 meters + 100°C

RID-400

38,5 kg W 575 mm, L 700 mm, H 900 mm 400 mm 6", drum heads (DH-6S) sizes: 30,50,70,100,150 can be opened on wheels aluminium 1.5 bar ½" Base Thread, max. temp. +120°C G½" thread reducers, max. temperature +120°C RECTUS 25 + 26, CEJN 320, JWL 520+530 1.5 bar 100mm liner = approx. 20 meters + 100°C



RID-600

weight	63,5 kg
size	W 690 mm, L 900 mm, H 1150 mm
diameter	600 mm
storz size	6", drum heads (DH-6S) sizes: 30,50,70,100,150
window	can be opened
model	on wheels
material	aluminium
safety relief valve	1.5 bar ½" Base Thread, max. temp. +120°C
connectors	$G \rlap{k} 2^{\prime \prime}$ thread reducers, max. temperature +120°C
	RECTUS 25 + 26, CEJN 320, JWL 520+530
additional port	2" thread in drum head for steam/water
max. pressure	1.5 bar
liner capacity	100mm liner = approx. 30 meters
max. temperature	+ 100°C

RID-800-S

76,0 kg W 630mm, L 1000 mm, H 1170 mm 800 mm 6", drum heads (DH-6S) sizes: 30,50,70,100,150 can be opened on rack aluminium 1.5 bar ½" Base Thread, max. temp. +120°C G½" thread reducers, max. temp. +120°C RECTUS 25 + 26, CEJN 320, JWL 520+530 2" thread in drum head for steam/water 1.5 bar 100mm liner = approx. 55 meters + 100°C

RID-800

83,5 kg W 775mm, L 1000 mm, H 1200 mm 800 mm 6", drum heads (DH-6S) sizes: 30,50,70,100,150 can be opened on wheels aluminium 1.5 bar ½" Base Thread, max. temp. +120°C G½" thread reducers, max. temp. +120°C RECTUS 25 + 26, CEJN 320, JWL 520+530 2" thread in drum head for steam/water 1.5 bar 100mm liner = approx. 70 meters + 100°C

DRUM HEADS

Drum Head is an accessory for the inversion drum. It ables a versatile use of drums in relining. Custom drum heads can be manufactured to customer's needs with a minimum order of 15pcs.

INVERSION DRUM ACCESSORY

DRUM HEADS

with 4" thread attachment

Product code	Information
DH-4S-30	for Ø 30mm liner *
DH-4S-50	for Ø 50mm liner
DH-4S-70	for Ø 70mm liner
DH-4S-100	for Ø 100mm liner

DRUM HEADS

Storz adapters

DRUM HEADS

Accessories
Product code

DH-KEY

DH-6S-GSK

Product code	Information
DH-4S	4" Storz adapter / thread
DH-6S	6" Storz adapter / thread

Information

Storz gaskets

Storz key

DRUM HEADS

with 6" thread attachment

Product code	Information
DH-6S-30	for Ø 30mm liner *
DH-6S-50	for Ø 50mm liner
DH-6S-70	for Ø 70mm liner
DH-6S-100	for Ø 100mm liner
DH-6S-150	for Ø 150mm liner

DRUM HEADS

with 6" thread attachment and cam lock

Product code	Information	
DH-6S-CL-70	for Ø 70mm liner	
DH-6S-CL-100	for Ø 100mm liner	
DH-6S-CL-150	for Ø 150mm liner	

* This product is not available in our stock. We will start production after receiving the order.





ROLLER

Epoxy spreads smoothly in the liner with Renssi® Roller. Smoothly spread epoxy on the surfaces of the liner ables successful relining, which repairs pipe's surface damages and protects the pipe from being damaged for a long time. If you need a metric steel measure, you can order it separately.



RP-325

weight	17,5 kg
outer dimensions	W 600mm, L 370mm, H 440mm
roller diameter	115mm
roller width	325mm
material	aluminium, rubber
locking mechanism	manual lever and finger nuts for backup to
	prevent unexpected opening
measuring	with gauge plates provided with the press
maximum liner size	200mm

RP-475

weight	23,5 kg
outer dimensions	W 740mm, L 370mm, H 440mm
roller diameter	115mm
roller width	475mm
material	aluminium, rubber
locking mechanism	manual lever and finger nuts for backup to
	prevent unexpected opening
measuring	with gauge plates provided with the press
maximum liner size	300mm

STEAM GENERATORS

Steam generators are the optimal equipment to install connection liners, reline the drains and cure the base liners. All the models use electricity and are capable to heat up to 9 liters of water for high-performance steam.

STEAM GENERATORS

Product code	Information
STEAM-G-16-1,6KW	1,6kw steam unit for connection liners
STEAM-G-32,3,2KW	3,2kw steam unit for short liners and connection liners
STEAM-G-96-9,6KW	9,6kw steam unit for longer and larger liners





STEAM-G-16-1,6kW

STEAM-G-32-3,2kW S

V STEAM-G-96-9,6kW

weight	13,5 kg	15kg	43kg
size	width 420 mm	width 540mm	width 430mm
	length 250 mm	length 340mm	length 360mm
	height 290 mm	height 260mm	height 970mm
operating voltages	230V	230V	400 3+N
neater output	1,6 kW	3,2kW (1,6 + 1,6) kW	9,6kW
vater capacity	4 L	9L	7L or continuous water
			distribution
steam output	2,5kg/h	5kg/h	15kg/h
max. pressure	3 bar	3 bar	6 bar
pump power	-	-	0,5kW

VACUUM PUMP

The Renssi Vacuum Controller converts your compressed air into a vacuum with just a single switch. The integrated pressure regulator allows you to control the air pressure while inflating your silicone bladders without using multiple accessories - all you need is the compressor.

VACUUM PUMP

Product code

R-VAC-1





TS-(10)-2001

tool's indentification

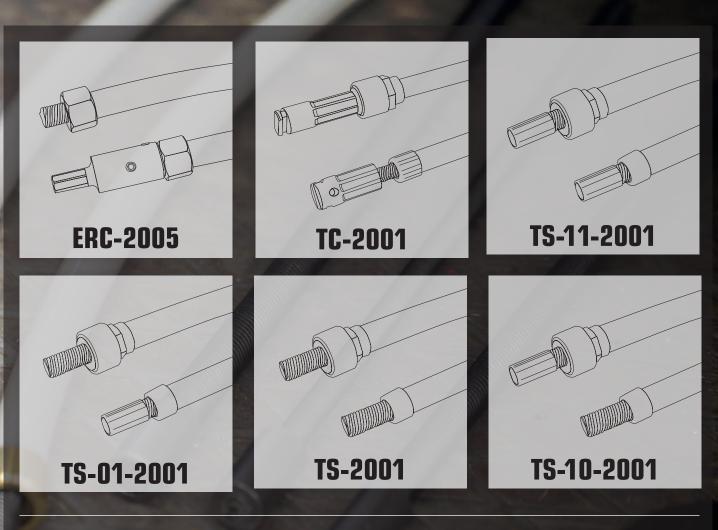
cable ends' code

cable size Ø

cable length (m)

DOL'S IDENTIFICATION	Every tool has it's own code which is used when ordering. Cables are found under codes TC, TS, ERC, RC and RCC.		
	TC is a ready-to-use cable with a ball bearing and female/male t-slide ends.		
	TS is a ready to use cable with a ball bearing and a sleeve head.		
	ERC is a ready-to-use cable with brass coverpipe sleeves and a rotator shaft		
CABLE ENDS' CODE	11 = TS cable with both ends crimped 10 = TS cable with tool end crimped 01 = TS cable with rotator end crimped		
CABLE SIZE Ø	1 / 008 = 8mm 2 / 010 = 10mm 3 / 012 = 12mm	08 = 8mm 10 = 10mm 12 = 12mm	

CABLE LENGTH (m) Cable's length is determinated after its size value. 001 = 1 m



Renssi[®] offers two types of cables; Cross Layer and Spring Layer cable. You have an option to choose Renssi[®] ready-to-use TC- and TS-cables, which includes a cover, cable and T-slide adapters and/or sleeves, or you can also order cables and covers separately.

You can also choose easy-to-use cable ERC, which contains sleeves, rotator shaft and covered cable. All you need to know is the length and diameter of the cable and you are ready to choose the cable of your needs.

For customer's request we can mix'n'match different T-slides and sleeves.

READY-TO-USE CABLES

ERC CABLES

We sell ready-to-use cables, cables and covers separately for customer's needs. ERC-cable includes a cover, a cable, brass sleeves on both ends and a rotator shaft. We use Cross Layer Cable in ERC-cables.



ERC 0000 SERIES 6mm cable / adapters 16mm

Product code	Product size
ERC-0008-1	Ø 6mm cable, 8m
ERC-0010-1	Ø 6mm cable, 10m
ERC-0015-1	Ø 6mm cable, 15m



ERC 1000 SERIES 8mm cable / adapters 16mm

Product code	Product size
ERC-1002-1	Ø 8mm cable, 2m
ERC-1003-1	Ø 8mm cable, 3m
ERC-1005-1	Ø 8mm cable, 5m
ERC-1010-1	Ø 8mm cable, 10m
ERC-1015-1	Ø 8mm cable, 15m
ERC-1020-1	Ø 8mm cable, 20m



ERC 2000 SERIES 10mm cable / adapters 20mm

Ø 10mm cable, 3m

Ø 10mm cable, 5m

Ø 10mm cable, 10m

Ø 10mm cable, 15m

Ø 10mm cable, 20m

Ø 10mm cable, 25m

Ø 10mm cable, 30m

Product code Product size

ERC-2003-1

ERC-2005-1

ERC-2010-1

ERC-2015-1

ERC-2020-1

ERC-2025-1

ERC-2030-1



ERC 3000 SERIES 12mm cable / adapters 20mm

Product code	Product size
ERC-3003-1	Ø 12mm cable, 3m
ERC-3005-1	Ø 12mm cable, 5m
ERC-3010-1	Ø 12mm cable, 10m
ERC-3015-1	Ø 12mm cable, 15m
ERC-3020-1	Ø 12mm cable, 20m
ERC-3025-1	Ø 12mm cable, 25m
ERC-3030-1	Ø 12mm cable, 30m

TC CABLES

TC-cables includes a cover, a cable, a ballbearing and T-slide adapters. We use Cross Layer Cable in TC Cables.





TC 1000 SERIES 8mm cable / adapters 16mm

TC 2000 SERIES 10mm cable / adapters 16mm

TC 3000 SERIES

Semi s

s 16mm 12mm cable / adapters 20mm

Product code	Length (m)	Product code	Length (m)	Product code	Length (m)
TC-1001	1 m	TC-2001	1 m	TC-3001	1 m
TC-1002	2 m	TC-2002	2 m	TC-3002	2 m
TC-1003	3 m	TC-2003	3 m	TC-3003	3 m
TC-1005	5 m	TC-2005	5 m	TC-3005	5 m
TC-1006	6 m	TC-2006	6 m	TC-3006	6 m
TC-1008	8 m	TC-2008	8 m	TC-3008	8 m
TC-1010	10 m	TC-2010	10 m	TC-3010	10 m
TC-1015	15 m	TC-2015	15 m	TC-3015	15 m
TC-1020	20 m	TC-2020	20 m	TC-3020	20 m







READY-TO-USE CABLES

TS CABLES

TS-cables include a cover, a cable, a ball bearing and a steel sleeve. We use Cross Layer Cable in TS Cables. You can choose, if you'll want the ends crimped or not. Without defining code, we prepare TS Cable without crimped ends.

TS-cable includes a cable without steel sleeves or adapters, and nylon cover

TS 1000 SERIES 8mm cable		TS 2000 SERIES 10mm cable		TS 3000 SERIES 12mm cable	
Product code	Length (m)	Product code	Length (m)	Product code	Length (m)
TS-1001	- 1 m	TS-2001	1 m	TS-3001	1 m
TS-1002	2 m	TS-2002	2 m	TS-3002	2 m
TS-1003	3 m	TS-2003	3 m	TS-3003	3 m
TS-1005	5 m	TS-2005	5 m	TS-3005	5 m
TS-1006	6 m	TS-2006	6 m	TS-3006	6 m
TS-1008	8 m	TS-2008	8 m	TS-3008	8 m
TS-1010	10 m	TS-2010	10 m	TS-3010	10 m
TS-1015	15 m	TS-2013	13 m	TS-3015	15 m
TS-1020	20 m	TS-2015	15 m	TS-3017	17 m
TS-1023	23 m	TS-2020	20 m	TS-3020	20 m
TS-1030	30 m	TS-2023	23 m	TS-3025	25 m
TS-1035	35 m	TS-2025	25 m	TS-3030	30 m
TS-1040	40 m	TS-2030	30 m	TS-3037	37 m
		TS-2037	35 m	TS-3049	49 m
		TS-2040	40 m		

TS-01-cable incl. cable with rotator end crimped, and nylon cover





READY-TO-USE CABLES

TS-10-cable incl. cable with tool end crimped, and nylon cover



TS-10 1000 SERIES 8mm cable

Product code Length (m)

1 m

2 m

3 m

5 m

6 m

8 m

10 m

15 m 20 m

23 m

30 m

35 m

40 m

TS-10-1001

TS-10-1002

TS-10-1003

TS-10-1005

TS-10-1006

TS-10-1008

TS-10-1010

TS-10-1015

TS-10-1020 TS-10-1023

TS-10-1030

TS-10-1035

TS-10-1040

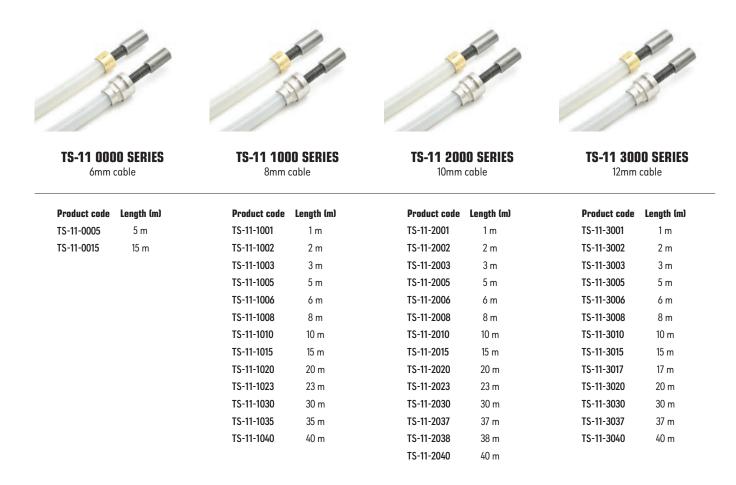
TS-10 2000 SERIES 10mm cable TS-10 3000 SERIES 12mm cable

Product code	Length (m)	Product code	Length (m)
TS-10-2001	1 m	TS-10-3001	1 m
TS-10-2002	2 m	TS-10-3002	2 m
TS-10-2003	3 m	TS-10-3003	3 m
TS-10-2005	5 m	TS-10-3005	5 m
TS-10-2006	6 m	TS-10-3006	6 m
TS-10-2008	8 m	TS-10-3008	8 m
TS-10-2010	10 m	TS-10-3010	10 m
TS-10-2015	15 m	TS-10-3015	15 m
TS-10-2020	20 m	TS-10-3017	17 m
TS-10-2023	23 m	TS-10-3020	20 m
TS-10-2030	30 m	TS-10-3030	30 m
TS-10-2037	37 m	TS-10-3037	37 m
TS-10-2038	38 m		

40 m

TS-10-2040

TS-11-cable incl. cable with both ends crimped, and nylon cover











ROTATING CABLES

Cross Layer Cable Product code Diameter Ø RC-004-1 Ø4mm RC-006-1 Ø 6mm RC-008-1 Ø8mm RC-010-1 Ø 10mm RC-012-1 Ø 12mm

ROTATING CABLES

Spring Layer Cable		
Product code	Diameter Ø	
RC-008-2	Ø 8mm	
RC-010-2	Ø 10mm	
RC-012-2	Ø 12mm	

Cross Layer Cable	
Product code	I
RC-008-1-ROLL250	Ø
RC-008-1-ROLL	Ø
RC-010-1-ROLL	Ø
RC-012-1-ROLL	Ø

Diameter Ø	
Ø 8mm, 250 m	
Ø 8mm, 400 m	
Ø 10mm, 200 m	
Ø 12mm, 200 m	

ROTATING CABLE ROLLS CABLE CARRIER

Transportation and handling of cable		
Product code Information		
R-CASE-1	cable sold separately	
R-CASE-2	incl. Ø 6mm 15m cable	
R-CASE-3	incl. Ø 8mm 15m cable	
R-CASE-4	incl. Ø 10mm 10m cable	



COVERS, NYLON

סוומ	811/1	0.81



Product code	Information
RCC-06/08-N	for 4mm cable
RCC-08/10-N	for 6mm cable
RCC-10/13-N	for 8mm cable
RCC-12/15-N	for 10mm cable
RCC -13/16-N	for 12mm cable
RCC-14-18-N	for 12mm cable

COVER ROLLS, NYLON

Product code Information RCC-10/13-N-50M for 8mm cable, 50 m for 10mm cable, 50 m RCC-12/15-N-50M RCC -13/16-N-50M for 12mm cable, 50 m

COVERS, PEX

Product code	Information
RCC-8	for 8mm cable
RCC-10	for 10mm cable
RCC -12	for 12mm cable

COVER ROLLS, PEX

Product code

Product code	Information
RCC-8-ROLL	for 8mm cable, 500 m
RCC-8-ROLL-200	for 8mm cable, 200 m
RCC-10-ROLL	for 10mm cable, 500 m
RCC-12-ROLL	for 12mm cable, 500 m



CABLE COVER BALL BEARINGS

Product code Product size

CB-D8	8mm cable / 12mm cover
CB-D10	10mm cable / 15mm cover
CB-D12	12mm cable / 16mm cover
CB-D12-XL	12mm cable / 18mm cover

BRASS ENDS, HEXAGON

Brass cover pipe sleeves.

Product code	Product
WA-MS-06	for 6mm cable
WA-MS-08	for 8mm cable
WA-MS-10	for 10mm cable
WA-MS-12	for 12mm cable



BRASS ENDS, ROUND

Brass cover pipe sleeves.

Product
for 6mm cable
for 8mm cable
for 10mm cable
for 12mm cable

ADJUSTABLE CLUTCH

The clutch is used as an accessory for a drill when rotating a cable with a chain knocker on it. The clutch prevents the cable from breaking down and also personal injuries, if the tool gets stuck in the pipe while rotating.

ADJUSTABLE CLUTCH

CLUTCH **SPAREPARTS**

Product code Information CLT-001 Clutch for a drill

Includes crimp sleeves for 8mm, 10mm and 12mm cables. Includes also CAT-set, CLT-25-014 and CRS-011. The drill is sold separately.

Product code	Information
CLT-25-002-20-S	20mm t-slide adapter, male
CLT-25-002-S	16mm t-slide adapter, male
CLT-25-014	Adapter for 14mm cable
CAT-SET	Adjustment tool kit for clutch
CAT-001	Adjustment tool, hex
CAT-44	Adjustment tool, spanner wrench
CRS-011	Rotator shaft for clutch
RAK-SET	Hex key wrench set

CAT-001 is now improved for easier adjusting of the clutch.



TOOLS FOR BEARINGS

Product code Product size CBT-20 tool for CB-D8/ D10/-D12 CBT-24 tool for CBP-12

M

In this category you can find adapters to connect Renssi® Tools with your gear. There are also available many kinds of other accessories which you can use with your tools. With the definition code, you can easily define what kind of and which size adapter you need.

RA-16-001-008-IX

tool's indentification

connector series size Ø

adapter from

adapter to

information of tool

TOOL'S IDENTIFICATION Every tool has its own code which is

used when ordering. Adapters and accessories are found under code RA.

CONNECTOR SERIES SIZE Ø Defines the diameter of the adapter.

INFORMATION OF TOOL IX means that the adapter is fully made of stainless steel.

Adapter from / to

001	T-slide female
002	T-slide male
006	6mm hole

- 008 8mm hole
- 010 10mm hole
- 011 Rotator shaft
- 012 12mm hole
- 014 **TS Sleeve**
- 080 Brush adapter

CABLE CONNECTORS



CABLE CONNECTORS, EXTENSION

Product code	Information
CC-006	for 6mm cable
CC-008	for 8 mm cable
CC-010	for 10 mm cable
CC-012	for 12mm cable



CABLE CONNECTORS, CONVERSION

Product code	Information
CC-008-010	8mm cable to 10mm cable connection
CC-008-012	8mm cable to 12mm cable connection
CC-010-012	10mm cable to 12mm cable connection
CC-014-010	for 10mm cable to connect centering device
CC-014-012	for 12mm cable to connect centering device



CABLE CONNECTORS FOR CRIMPED SLEEVE

Product code Information

CC-050	for 50mm centering device /Ø 14mm
CC-100	for 75mm-100mm-150mm centering device/Ø 14mm



CRIMP SLEEVES

Product code	Product
SLEEVE-008	10 pcs for 8mm cable
SLEEVE-010	10 pcs for 10mm cable
SLEEVE-012	10 pcs for 12mm cable
SLEEVE-008-016	10 pcs for 8mm cable
SLEEVE-010-016	10 pcs for 10mm cable
SLEEVE-012-016	10 pcs for 12mm cable



CONNECTORS



CONNECTORS 16mm FEMALE

Product code	Product
RA-16-001-008	T-slide, female, 8mm cable
RA-16-001-010	T-slide, female, 10mm cable
RA-16-001-012	T-slide, female, 12mm cable
RA-16-001-060-M4-IX	T-slide, female, shackle with M4 thread
RA-16-001-060-M5-IX	T-slide, female, shackle with M5 thread
RA-16-001-CC	T-slide, female with connection to
	CC-connector
RA-16-001-P10-IX	T-slide, female for 10mm POM shaft,
	stainless steel

CONNECTORS 20mm FEMALE

Product code	Product
RA-20-001-008	T-slide, female, 8mm cable
RA-20-001-010	T-slide, female, 10mm cable
RA-20-001-012	T-slide, female, 12mm cable
RA-20-001-060-M5-IX	T-slide, female, shackle with M5 thread
RA-20-001-060-M6-IX	T-slide, female, shackle with M6 thread
RA-20-001-13.2	T-slide, female, for $\frac{1}{2}''$ cable
RA-20-001-P16-IX	T-slide, female, for 16mm POM shaft,
	stainless steel



CONNECTORS 16mm MALE

Product code	Product	Product co
RA-16-002-008	T-slide, male, 8mm cable	RA-20-002-
RA-16-002-010	T-slide, male, 10mm cable	RA-20-002-
RA-16-002-012	T-slide, male, 12mm cable	RA-20-002-
RA-16-002-P10-IX	T-slide, male for 10mm POM shaft,	RA-20-002-
	stainless steel	
RA-16-002-RBH-010	T-slide, male for 10mm cable with	
	set screws	

CONNECTORS 20mm MALE

Product code	Product
RA-20-002-010	T-slide, male, 10mm cable
RA-20-002-012	T-slide, male, 12mm cable
RA-20-002-13.2	T-slide, male, for ½" cable
RA-20-002-P16-IX	T-slide, male, for 16mm POM shaft,
	stainless steel



T-SLIDE DRILL ADAPTERS

Product code Product

RA-16-001-011	T-slide, female, rotator shaft
RA-16-002-011	T-slide, male, rotator shaft
RA-20-002-011	T-slide, male rotator shaft
RA-16-006-011	6mm cable, rotator shaft
RA-16-008-011	8mm cable, rotator shaft
RA-20-010-011	10mm cable, rotator shaft
RA-20-012-011	12mm cable, rotator shaft, male
RA-20-014-011	rotator shaft for TS Cable



T-SLIDE ADAPTERS

Product code Produ

RA-16-001/20-002	Adapter from 16mm female to 20mm male
RA-16-002/20-001	Adapter from 16mm male to 20mm female

WHIPS

Product code	Information		
RA-08-WHIP	with 8mm cable		
RA-10-WHIP	with 10mm cable		
RA-12-WHIP	with 12mm cable		
WS-I-Adapter-10	Adapter for $\frac{1}{2}$ UNC thread with 10mm cable		
WS-I-Adapter-12	Adapter for $\frac{1}{2}$ UNC thread with 12mm cable		

MISCELLANEOUS ACCESSORIES

Product code	Product
RA-16-008-021	for 8mm cable and UNF $\frac{1}{2}$ male thread
RA-20-070-P08	for 8mm POM shaft with $G^{1\!\!/}_{\!$
RA-20-070-P10	for 10mm POM shaft with G1/4 male thread
RA-20-070-P12	for 12mm POM shaft with G¼ male thread
RA-20-070-P16	for 16mm POM shaft with G¼ male thread
RA-24-033-011	rotator shaft for drill with M14 male thread

Brushes have quite many different ways of use. Brushes are good for example to clean plastic pipes, where the use of the chain knocker is too heavy. Brushes are also suitable for spreading the paste in the spray lining method and also to center different kinds of tools in the pipe. High-quality strings are made of nylon. We have also NYLON/STEEL brushes and silicon carbide brushes which are especially designed for cleaning plastic pipes.

64-0125-50⁵

DO YOU NEED A CUSTOM SIZED BRUSH?

We can also make a custom brush regarding to customer's needs. Minimum order is 10 brushes.

RH-1050-40-07(-NS)

tool's indentification cable size Ø

brush diameter Ø

length of the hub

information of the tool

nylon/steel

TOOL'S IDENTIFICATION	Every tool has its own code which is used when ordering. Brushes are found under code RH .					
CABLE SIZE Ø	0 = 6mm 1 = 8mm 2 = 10mm 3 = 12mm					
BRUSH'S DIAMETER Ø	Tools are designed to match the pipe size. Right size brush cleans the pipe gently without harming the surfaces of the plastic pipe.					
LENGTH OF THE HUB	Defines the length of the hub in millimeters.					
INFORMATION OF THE TOOL	This defines the thickness of the nylon string. 07 stands for 0,7 mm string etc. You can choose from 0,3 - 0,5- 0,7 (mm). NS stands for NYLON/STEEL brush which is designed for a bit heavier cleaning and also for grinding the surface of the plastic pipe before spray lining. NS brushes are only available with one size strings. C stands for SILICON CARBIDE brush, which is designed for heavier cleaning of plastic pipes.					

BRUSHES







NYLON BRUSHES

for 6 mm cable

NYLON	BRUSHES
for 8 r	nm cable

NYLON/STEEL BRUSHES

Center hole of the hub of 8 mm

Product code	Diameter Ø	Hub length	Product code	Diameter Ø	Hub length	Product code	Diameter Ø	Hub length
RH-0040-14-03	Ø 40 mm	14 mm	RH-1040-14-03	Ø 40 mm	14 mm	RH-1055-20-NS	Ø 55 mm	20 mm
RH-0050-14-03	Ø 50 mm	14 mm	RH-1045-14-03	Ø 45 mm	14 mm	RH-1075-24-NS	Ø 75 mm	24 mm
RH-0050-20-03	Ø 50 mm	20 mm	RH-1050-14-03	Ø 50 mm	14 mm	RH-1105-24-NS	Ø 105 mm	24 mm
RH-0075-14-03	Ø 75 mm	14 mm	RH-1050-20-03	Ø 50 mm	20 mm	RH-1130-24-NS	Ø 130 mm	24 mm
RH-0075-20-03	Ø 75 mm	20 mm	RH-1075-20-05	Ø 75 mm	20 mm	RH-1155-29-NS	Ø 155 mm	29 mm
RH-0100-14-03	Ø 100 mm	14 mm	RH-1075-20-07	Ø 75 mm	20 mm	RH-1175-29-NS	Ø 175 mm	29 mm
RH-0100-14-05	Ø 100 mm	14 mm	RH-1100-20-05	Ø 100 mm	20 mm	RH-1205-29-NS	Ø 205 mm	29 mm
RH-0125-14-03	Ø 125 mm	14 mm	RH-1125-29-05	Ø 125 mm	29 mm			
RH-0125-14-05	Ø 125 mm	14 mm	RH-1125-29-07	Ø 125 mm	29 mm			
RH-0125-20-05	Ø 125 mm	20 mm	RH-1150-29-05	Ø 150 mm	29 mm			
RH-0125-20-07	Ø 125 mm	20 mm	RH-1150-29-07	Ø 150 mm	29 mm			
			RH-1160-40-07	Ø 160 mm	40 mm			
			RH-1175-29-05	Ø 175 mm	29 mm			
			RH-1175-40-07	Ø 175 mm	40 mm			
			RH-1200-40-07	Ø 200 mm	40 mm			







SILICON CARBIDE BRUSHES for 8mm cable SILICON CARBIDE BRUSHES for 10 mm cable

SILICON CARBIDE BRUSHES

for 12 mm cable

Product code	Diameter Ø	Cable size Ø	Product code	Diameter Ø	Cable size Ø	Product code	Diameter Ø	Cable size Ø
RH-1050-C	Ø 50 mm	8 mm	RH-2075-C	Ø 75 mm	10 mm	RH-3075-C	Ø 75 mm	12 mm
RH-1075-C	Ø 75 mm	8 mm	RH-2110-C	Ø 110 mm	10 mm	RH-3110-C	Ø 110 mm	12 mm
RH-1110-C	Ø 110 mm	8 mm	RH-2125-C	Ø 125 mm	10 mm	RH-3125-C	Ø 125 mm	12 mm
RH-1125-C	Ø 125 mm	8 mm	RH-2170-C	Ø 170 mm	10 mm	RH-3170-C	Ø 170 mm	12 mm
RH-1170-C	Ø 170 mm	8 mm						

SECURING RING FOR BRUSHES

The securing ring is used to prevent a drop of the brush from the cable during the cleaning.

Product code	Product
SR-20-006	for 6mm cable
SR-20-008	for 8mm cable
SR-20-010	for 10mm cable
SR-20-012	for 12mm cable



RA-080-010-IX for 10mm cable, Ø 8mm shaft inox RA-080-012-IX for 12mm cable, Ø 8mm shaft inox Cutters belong to Renssi® Tool Collection. The tools are designed to solve specific problems in the field. Tools can be used either with or without centering device. You can open laterals, remove collapsed or damaged liner with cutter tools etc. There are cutters for branch connections, overshot pipe cutters and collapsed line drills in our collection. Check out and find the tool needed to solve the problems in pipe cleaning and relining process.

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CUTTERS AND SPARE PARTS

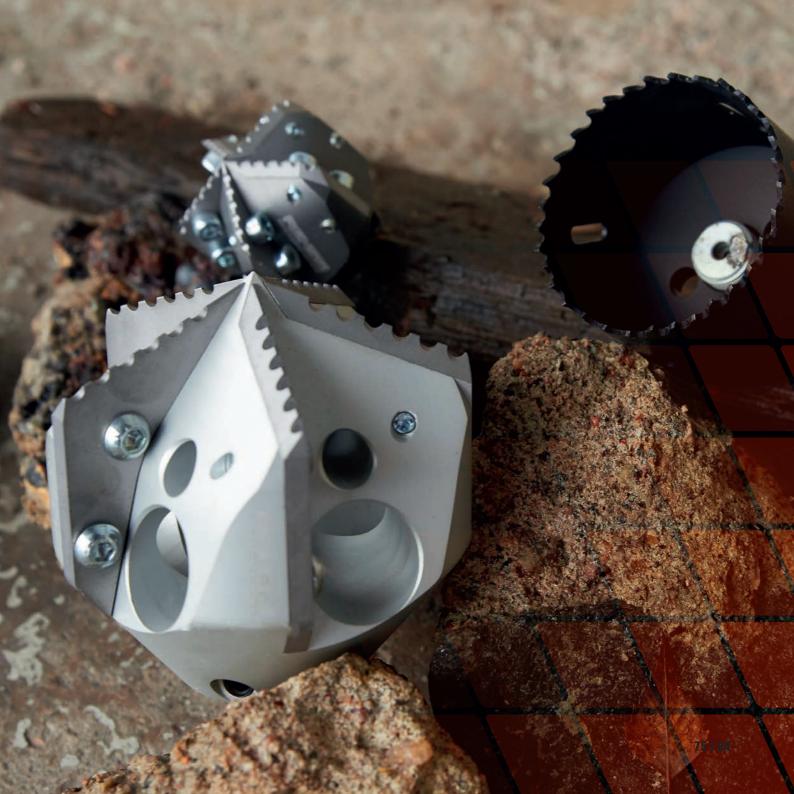


HOLE SAWS WITH T-SLIDE CONNECTOR

Product code	Information
HS-T16-030	30mm hole saw with 16mm t-slide connector
HS-T16-040	40mm hole saw with 16mm t-slide connector
HS-T16-050	50mm hole saw with 16mm t-slide connector
HS-T16-060	60mm hole saw with 16mm t-slide connector
HS-T16-070	70mm hole saw with 16mm t-slide connector

COLLAPSED LINE DRILL

Product code	Information
RCD-050	Ø 50mm, 5 inserts
RCD-I-050	50mm - 5 inserts and screws
RCD-075	Ø 75mm, 5 inserts
RCD-I-075	75mm - 5 inserts and screws
RCD-100	Ø 100mm, 5 inserts
RCD-I-100	100mm - 5 inserts and screws
RCD-125	Ø 125 mm, 5 inserts
RCD-I-125	125mm - 5 inserts and screws











SELF-CENTERING REINSTATEMENT CUTTER KITS

Product code
RLC-050-C
RLC-075-C
RLC-100-C
RLC-150-C

Pipe size Ø for 50mm pipe for 75mm pipe for 100mm pipe for 150mm pipe

SPARE PARTS FOR REINSTATEMENT CUTTER KITS

 Product code

 RLC-050-C-BA

 RLC-100-C-BA

 RLC-150-C-BA

 RLC-075-C-A

 RLC-100-C-A

 RLC-150-C-A

Information

centering device for RLC-050 centering device for RLC-075 centering device for RLC-100 centering device for RLC-150 centering brush for RLC-075 centering brush for RLC-100 centering brush for RLC-150

SUPPRESSION SLEEVES FOR REINSTATEMENT CUTTERS

Product code	Cable Ø	Pipe size Ø
RLC-050-008	for 8mm cable	for 50mm pipe
RLC-050-010	for 10mm cable	for 50mm pipe
RLC-050-012	for 12mm cable	for 50mm pipe
RLC-075-008	for 8mm cable	for 75mm pipe
RLC-075-010	for 10mm cable	for 75mm pipe
RLC-075-012	for 12mm cable	for 75mm pipe
RLC-100-010	for 10mm cable	for 100mm pipe
RLS-100-012	for 12mm cable	for 100mm pipe
RLC-150-010	for 10mm cable	for 150mm pipe
RLC-150-012	for 12mm cable	for 150mm pipe

REINSTATEMENT CUTTERS

Product code	Diameter Ø	Pipe size Ø
RLC-050	50mm	for 50mm pipe
RLC-075	75mm	for 75mm pipe
RLC-100	100mm	for 100mm pipe
RLC-150	150mm	for 150mm pipe





OVERSHOT PIPE CUTTER

Product code Product

ROC-100	for Ø 100mm pipe
ROC-I-100	spareparts for ROC-100
ROC-150	for Ø 150mm pipe, includes centering devices
ROC-I-150	spareparts for ROC-150

DRILL HEADS FOR CABLES

Product code	Cable size Ø
RD-006	for 6mm cable
RD-008	for 8mm cable
RD-010	for 10mm cable
RD-012	for 12mm cable
WD-08 WD-10 WD-12	for 8mm cable for 10mm cable for 12mm cable
WD40-10	for 10mm cable





SANDPAPE

RSP is a sandpaper grinder, with four sandpapers attached to it's body. After cutting a lateral, you can finish the job with it. Use this with different size sandpapers, to match the pipe you are working with.



SANDPAPER HOLDERS WITH WEDGE



SANDPAPER HOLDERS WITH WEDGE

Product code	Product size Ø
RSP-25-1	25mm wide, 4 papers, Ø 8mm cable
RSP-25-2	50mm wide, 4 papers, Ø 8mm cable
RSP-25-3	75mm wide, 4 papers, Ø 8mm cable
RSP-25-1-10	25mm wide, 4 papers, Ø 10mm cable
RSP-25-2-10	50mm wide, 4 papers, Ø 10mm cable
RSP-25-3-10	75mm wide, 4 papers, Ø 10mm cable
RSP-44-2-10	50mm wide, 4 papers, Ø 10mm cable
RSP-44-3-10	75mm wide, 4 papers, Ø 10mm cable
RSP-44-4-10	100mm wide, 4 papers, Ø 10mm cable
RSP-44-6-10	150mm wide, 4 papers, Ø 10mm cable
RSP-44-2-12	50mm wide, 4 papers, Ø 12mm cable
RSP-44-3-12	75mm wide, 4 papers, Ø 12mm cable
RSP-44-4-12	100mm wide, 4 papers, Ø 12mm cable
RSP-44-6-12	150mm wide, 4 papers, Ø 12mm cable



SANDPAPER BLADES WITH WEDGE

Sandpapers are sold in packages of 40 pcs.

Product code	Product size
SPB-25-1-2	width 25mm x length 50mm
SPB-25-1-3	width 25mm x length 75mm
SPB-25-2-2	width 50mm x length 50mm
SPB-25-2-3	width 50mm x length 75mm
SPB-25-2-4	width 50mm x length 100mm
SPB-25-3-3	width 75mm x length 75mm
SPB-25-3-4	width 75mm x length 100mm

Product code Product size

SPB-44-2-4 SPB-44-2-6 SPB-44-3-4 SPB-44-3-6 SPB-44-4-4 SPB-44-4-6 SPB-44-6-8

width 50mm x length 100mm
width 50mm x length 150mm
width 75mm x length 100mm
width 75mm x length 150mm
width 100mm x length 100mm
width 100mm x length 150mm
width 150mm x length 150mm
width 150mm x length 200mm

SANDPAPER HOLDER SET

Product code	Information	
RSP-BAG-1	sandpaper holder set	

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SPARE PARTS FOR SANDPAPER HOLDERS WITH WEDGE

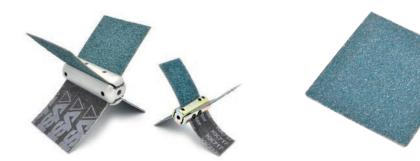
Product code	Information
RSP-25-CAP	end cap for sandpaper holder
RSP-44-12-CAP	end cap for sandpaper holder

SANDPAPER ROLLS

Product code	Information
SPB-2-50M	sandpaper, 50m roll
SPB-4-50M	sandpaper, 50m roll
SPB-6-50M	sandpaper, 50m roll



SANDPAPER HOLDERS WITHOUT WEDGE



SANDPAPER HOLDERS WITHOUT WEDGE

Product code Product size Ø

RSP-20-55-8
RSP-20-55

8 55mm wide, 4 papers, for 8mm cable 55mm wide, 4 papers, for 10mm cable RSP-40-110 110mm wide, 4 papers*

* Includes crimp sleeves for 8mm, 10mm and 12mm cables. Sandpapers sold separately.

SANDPAPERS BLADES WITHOUT WEDGE

Sandpapers are sold in packages of 40 pcs.

Product code	Product size
SPB-2-3	width 50mm x length 75mm
SPB-2-4	width 50mm x length 100mm
SPB-2-6	width 50mm x length 150mm
SPB-4-4	width 100mm x length 100mm
SPB-4-6	width 100mm x length 150mm
SPB-4-8	width 100mm x length 200mm
SPB-6-8	width 150mm x length 200mm
SPB-4-6-RED	width 100mm x length 150mm, red
SPB-4-8-RED	width 100mm x length 200mm, red
SPB-6-8-RED	width 150mm x length 200mm, red









DO YOU HAVE SOMETHING YOU WOULD LIKE TO ASK FROM US?

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