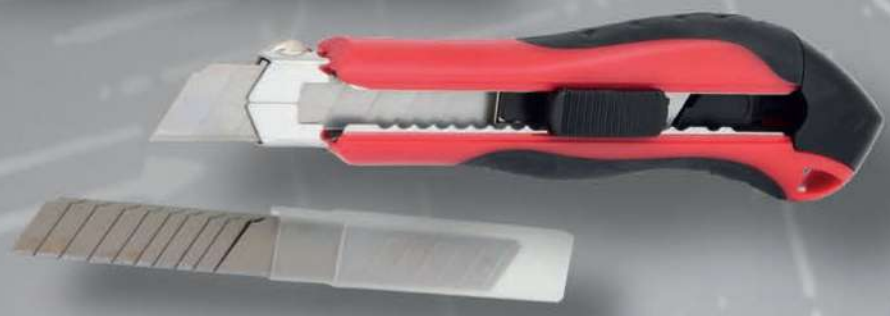


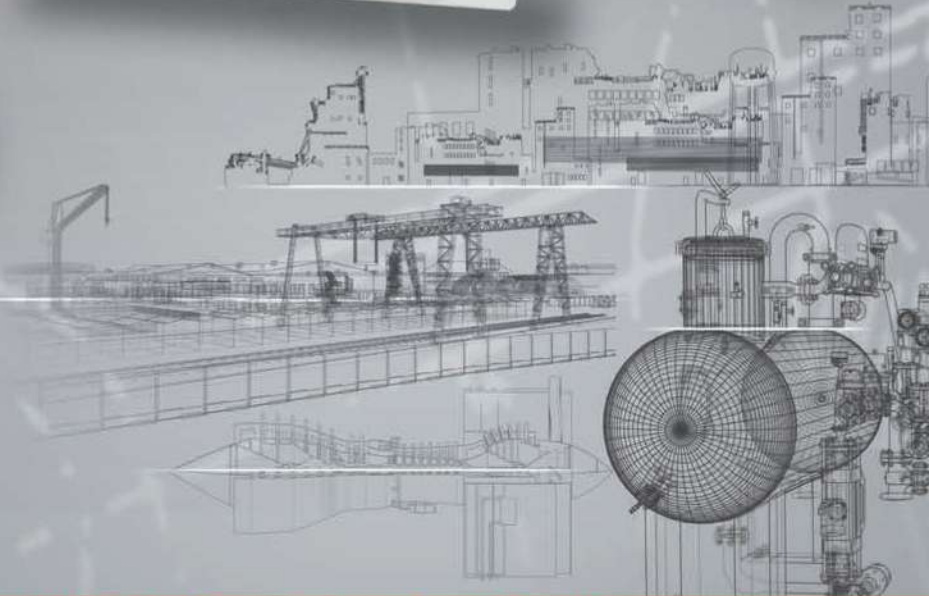


24

CUTTING- AND SCRAPING TOOLS



Innovation is our mission!





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**SNAP OFF KNIVES**

**Universal snap off blade knife**

- For right handed use
- With pocket clip
- Blade 9 x 80 mm
- With 0,4 mm strong snap off blades
- Housing made from metal



	L mm		
907.2167	130,0	907.2168	30

**Universal snap off blade knife**

- For right handed use
- With reinforcement eyelet
- Blade 9 x 80 mm
- With 0,4 mm strong snap off blades
- Blade guide out of metal
- Housing made out of plastic
- Two component handle



	L mm		
907.2152	140,0	907.2168	50

**Standard universal snap off blade knife**

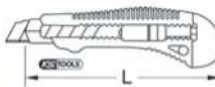
- For right handed use
- With reinforcement eyelet
- Blade 18 x 100 mm
- With 0,5 mm strong snap off blades
- Blade guide out of metal
- Housing made out of plastic



	L mm		
907.2157	140,0	907.2166	70

**Standard universal snap off blade knife**

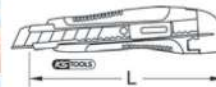
- For right handed use
- With reinforcement eyelet
- Blade 18 x 100 mm
- With 0,5 mm strong snap off blades
- Housing made out of plastic



	L mm		
907.2156	150,0	907.2166	40

**Universal snap off blade knife**

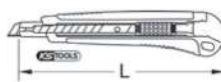
- For right handed use
- Blade 18 x 100 mm
- With 0,5 mm strong snap off blades
- Blade guide out of metal
- Housing made out of plastic
- Two component handle



	L mm		
907.2165	140,0	907.2166	90

**Universal snap off blade knife**

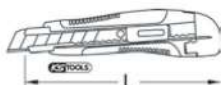
- For right handed use
- With reinforcement eyelet
- Blade 9 x 80 mm
- With 0,4 mm strong snap off blades
- Blade guide out of metal
- Housing made out of plastic
- Two component handle



	L mm		
907.2120	140,0	907.2166	50

**Universal snap off blade knife**

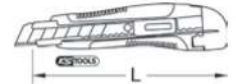
- For right handed use
- With reinforcement eyelet
- Blade 18 x 100 mm
- With 0,5 mm strong snap off blades
- Blade guide out of metal
- Housing made out of plastic
- Two component handle



	L mm		
907.2135	170,0	907.2166	81

**Universal snap off blade knife**

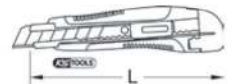
- For right handed use
- Blade 25 x 125 mm
- With 0,5 mm strong snap off blades
- Blade guide out of metal
- Housing made out of plastic
- Two component handle



	L mm		
907.2180	220,0	907.2159	137

**Comfort snap off blade knife**

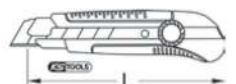
- For right handed use
- With reinforcement eyelet
- Blade 18 x 100 mm
- With 6 snap off blades 0.5 mm thick
- Blade guide out of metal
- With integrated blade magazine
- Housing made out of plastic
- Two component handle



	L mm		
907.2175	180,0	907.2176	150

**Comfort snap off blade knife**

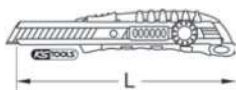
- For right handed use
- Blade 25 x 125 mm
- With 0,5 mm strong snap off blades
- Blade guide out of metal
- Knife adjustment using the rotary mechanism
- Housing made out of plastic
- Two component handle



	L mm		
907.2158	180,0	907.2159	90

### Comfort snap off blade knife

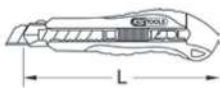
- For right handed use
- With reinforcement eyelet
- Blade 18 x 100 mm
- With 0,5 mm strong snap off blades
- Blade guide out of metal
- Knife adjustment using the rotary mechanism
- Housing made from metal
- Two component handle



	L mm		
907.2141	180,0	907.2166	220

### Comfort snap off blade knife

- For right handed use
- With reinforcement eyelet
- Blade 18 x 100 mm
- With 6 snap off blades 0.5 mm thick
- Blade guide out of metal
- With integrated blade magazine
- Knife adjustment using the rotary mechanism on the cutter head
- Housing made out of plastic
- Two component handle



	L mm		
907.2195	160,0	907.2196	250

### PEN KNIFE

#### Pen knife set

- For right and left handed use
- Includes 5 trapezoid blades
- With 0,5 mm strong trapezoid blades
- With rapid fastening
- Metal execution



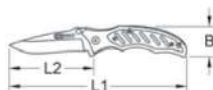
907.2172	2 pcs	Pen knife set	120

consists of:

907.2173	Pen knife 97 mm		60
907.2174	Pen knife 155 mm		60

### Folding knife with locking mechanism

- Teflon coated blade
- Blade fixator folded out
- Non slip handle with finger recesses
- Ideal for mechanics



	B mm	L1 mm	L2 mm	
907.2105	25,0	193,0	78,0	100

### Folding knife with locking mechanism

- Stainless steel blade partially serrated
- Blade fixator folded out
- With reinforcement eyelet
- Handle with fine wood inserts
- with belt clip
- Ideal for mechanics



	B mm	L1 mm	L2 mm	
907.2190	28,0	220,0	85,0	183

### Clasp knife with lock and belt cutter

- Blade with coating
- Blade fixator folded out
- integrated belt cutter on the handle
- Glass breaker at handle end
- Easy and handy to use
- Anodised aluminium handle
- with belt clip
- ideal for mechanics, outdoor, camping etc.

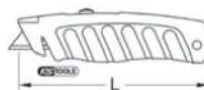


	B mm	L1 mm	L2 mm	
907.2220	26,0	210,0	85,0	150

### HAND KNIFE WITH TRAPEZOIDAL BLADE

#### Professional universal knife

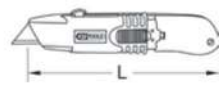
- For right and left handed use
- With reinforcement eyelet
- Trapezoid blade
- With 0,5 mm strong trapezoid blades
- With integrated foil and paper cutter
- Aluminium housing
- Two component handle



	L mm		
907.2145	145,0	907.2206	100

### Professional universal knife

- For right and left handed use
- With reinforcement eyelet
- Trapezoid blade
- With 0,5 mm strong trapezoid blades
- With integrated blade magazine
- Blade changed in seconds by the side mounted locking knob
- Aluminium housing



	L mm		
907.2170	145,0	907.2206	90

### Professional safety universal knife

- For right and left handed use
- With reinforcement eyelet
- Trapezoid blade
- With 0,5 mm strong trapezoid blades
- Automatic knife retraction
- Housing made from metal



	L mm		
907.2140	145,0	907.2206	100

### Two direction professional universal knife

- For right and left handed use
- With reinforcement eyelet
- Double sided insertable
- With 0,5 mm strong trapezoid blades
- With 0,5 mm strong hook blade
- With integrated blade magazine
- Blade changed in seconds by the side mounted locking knob
- Housing made from metal



	L mm		
907.2155	165,0	907.2163	907.2206
			220

### Long knife for trim seals

- For the use with conventional trapezoid blades and hook blades
- Includes a replacement blade in the handle
- Non slip handle
- Aluminium

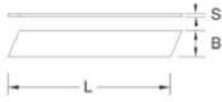


	L mm		
140.2284	230,0	907.2206	300
140.2290	470,0	907.2206	320
140.2291	620,0	907.2206	380

**REPLACEMENT KNIFE BLADE**

**Snap off blades**

- For all standard cutter knives
- SK steel
- In the storage dispenser



	L mm	B mm	S mm	Content	Icon
907.2168	80,0	9,0	0,4	10	35

**Snap off blades**

- For all standard cutter knives
- SK steel
- In the storage dispenser



	L mm	B mm	S mm	Content	Icon
907.2166	100,0	18,0	0,5	10	90

**Snap off blades**

- For all standard cutter knives
- SK steel
- In the storage dispenser



	L mm	B mm	S mm	Content	Icon
907.2159	100,0	25,0	0,5	10	20

**Snap off blade magazine**

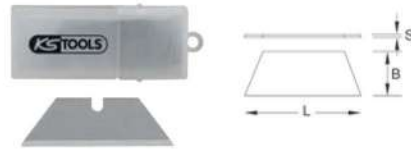
- For all standard cutter knives
- SK steel
- In an aluminium magazine



	L mm	B mm	S mm	Content	Icon
907.2176	100,0	18,0	0,5	6	70
907.2196	100,0	18,0	0,5	6	65

**Trapezoid blades**

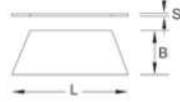
- For all standard cutter knives
- SK steel
- In the storage dispenser



	L mm	Width mm	S mm	Content	Icon
907.2164	29,0	9,4	0,45	5	20
907.2206	53,0	19,0	0,45	10	60

**Hook blades**

- For all standard cutter knives
- SK steel
- In the storage dispenser

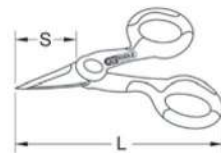


	L mm	B mm	S mm	Content	Icon
907.2163	54,0	19,0	0,63	10	35

**SHEARS**

**Universal workshop shear**

- Robust short shears
- With screw on blade
- Various applications
- Stainless steel blade



	L mm	S mm	Icon
118.0010	140,0	43,0	100

**Universal workshop shear**

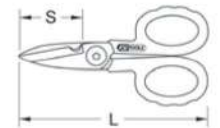
- Robust short shears
- With screw on blade
- Various applications
- Stainless steel blade
- Two component handle



	L mm	S mm	Icon
118.0013	143,0	46,0	100

**Universal workshop shear**

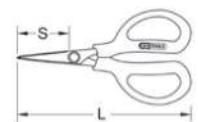
- Robust short shears
- For various application areas
- With cable cutter
- Practical and very sharp
- Includes belt bag with cut protection



	L mm	S mm	Icon
118.0060	140,0	42,0	170

**Universal Kevlar workshop shear**

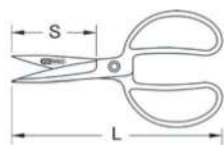
- Robust short shears
- Adjustable screw joint
- Ergonomic plastic handle
- Universal applications
- One component handle



	L mm	S mm	Icon
118.0065	140,0	45,0	130

**Universal workshop shear**

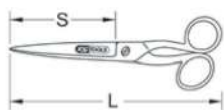
- Long cutting edge
- Adjustable screw joint
- With screw on blade
- With intergrated interlocking
- Stainless steel blade
- Two component handle



	L mm	S mm	Wt kg
118.0066	190,0	75,0	120

**Universal workshop shear**

- Long cutting edge
- Adjustable screw joint
- Round gripping handle
- Nickel plated
- Stainless steel blade



	L mm	S mm	Wt kg
118.0078	200,0	105,0	110
118.0079	250,0	140,0	150

**Universal workshop shear**

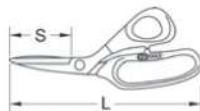
- Sturdy design
- Adjustable screw joint
- Handle black lacquer
- Polished cutting edges
- Stainless steel blade



	L mm	S mm	Wt kg
118.0076	200,0	100,0	200
118.0077	250,0	120,0	370

**Textile shear**

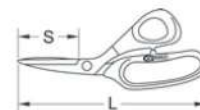
- Adjustable screw joint
- Stainless steel blade
- One component handle



	L mm	S mm	Wt kg
118.0011	205,0	65,0	80

**Carpet shear**

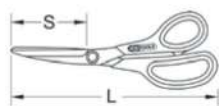
- Long cutting edge
- Adjustable screw joint
- Stainless steel blade
- One component handle



	L mm	S mm	Wt kg
118.0012	230,0	135,0	120

**Universal workshop shear**

- Long, robust cutting edge
- With screw on blade
- Stainless steel blade
- Two component handle



	L mm	S mm	Wt kg
118.0067	220,0	90,0	130

**Universal shear, serrated**

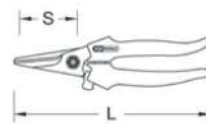
- Tothing for cutting adhesive weights
- Self opening
- Safety locking device
- Also for cutting gaskets
- Ergonomic moulded plastic handle



	Ø mm	L mm	S mm	Wt kg
118.0075	24,0	145,0	32,0	130

**Universal workshop shear**

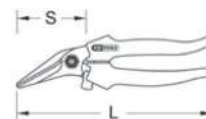
- Self opening
- Safety locking device
- Ergonomic moulded plastic handle
- Ideal for gaskets



	Ø mm	L mm	S mm	Wt kg
118.0071	35,0	190,0	42,0	148

**Universal Workshop Shears, angled**

- Self opening
- Safety locking device
- Practical and very sharp
- Angled design
- Ergonomic moulded plastic handle
- Ideal for seals and cables

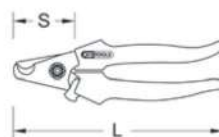


	Ø mm	L mm	S mm	Wt kg
118.0072	35,0	185,0	42,0	190

**CABLE AND HOSE SHEARS**

**Universal cable shear**

- Self opening
- Safety locking device
- Hardened blades with precision cut
- No bruising, slight shaping of the cable
- Ergonomic moulded plastic handle
- Ideal for soft cables
- Not suited for steel wire and hard pulled copper cables



	Ø mm	L mm	S mm	Wt kg
118.0073	10,0	165,0	50,0	180

**Scissor set for hoses and plastic pipes**

- ideal for angle-precise and clean cutting of rubber hoses, plastic pipes and various plastic profiles, such as cable ducts
- for rubber hoses with or without textile cover
- fittings for 16, 19 and 25 mm pipes included
- with prism for 90° profile
- with adjustable angle stop up to 45°
- In durable plastic storage case



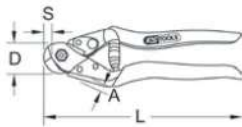
123.0075	7 pcs	Scissor set for hoses and plastic pipes	490	

consists of:

123.0076	scissor-shaped with blades	290	
123.0077	fitting for Ø 16 and 19 mm	30	
123.0078	fitting for Ø 25 mm	78	
123.0079	prism for 90° profile	63	
123.0084	straight fitting	37	
123.0086	angular stop	36	
151.2604	Hexagon key wrench phosphate finish, short, 4mm	10	

**Steel wire shear**

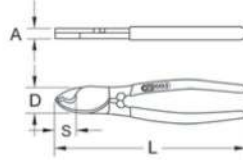
- For medium steel wire up to 4,7 mm
- With opening spring and safety catch
- Induction hardened cutting
- No splaying out of the wire
- With PVC dipped handle
- Special tool steel



Ø mm	A mm	D mm	L mm	S mm		
118.0092	4,7	11,0	27,0	190,0	9,0	270

**Cable cutter**

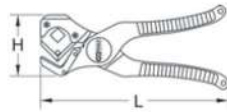
- Precision ground cutting edges
- Smooth cut
- For lead cable up to max. Ø 60 mm²
- With before and after cut
- For bruise free cutting of single and multi strand wire copper and aluminium cable
- Not suited for steel wire and hard drawn Copper cables
- Lower power usage
- With PVC dipped handle
- Special tool steel



	Ø mm	A mm	D mm	L mm	S mm	
118.0090	10,0	12,0	25,0	160,0	15,0	180
118.0091	15,0	13,0	29,0	210,0	20,0	320

**Hose cutter**

- Aluminium die cast body



	Ø mm	H mm	L mm		
222.2060	6,0 - 25,0	50,0	185,0	222.2061	300
222.2062	6,0 - 35,0	52,0	250,0	222.2061	452

**Hose cutter**

- Teflon coated blade
- Aluminium die cast body



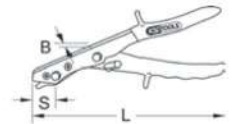
Ø mm	H mm	L mm			
222.2051	0 - 37,0	95,0	210,0	222.2052	80



**METAL SHEARS**

**Sheet steel nibbler**

- Burr-free cut
- No deformation of the sheet metal
- Clean cutting edges
- With easy locking action
- With PVC dipped handle
- Cuts sheets up to 1.2mm
- Also ideal for aluminium, copper and plastic
- Special tool steel



	Ø mm	B mm	L mm	S mm	Replacement blades	
140.2175	1,2	14,0	265,0	3,0	140.2175-1	460

**Ideal shears, right handed cut**

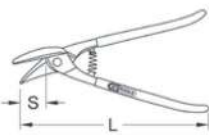
- Right hand cutting
- With spring
- Induction-hardened precision cutting
- With PVC dipped handle
- Cuts steel sheet up to 1,2 mm, stainless steel up to 0,7 mm
- Special tool steel



Ø mm	L mm	S mm		
118.0145	1,2 (0,7)	280,0	38,0	630

### Ideal shears, left handed cut

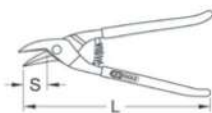
- Left handed cut
- With spring
- Induction-hardened precision cutting
- With PVC dipped handle
- Cuts steel sheet up to 1,2 mm, stainless steel up to 0,7 mm
- Special tool steel



	Ø mm	L mm	S mm	🔩
118.0146	1,2 (0,7)	280,0	38,0	540

### Punching shears, right handed cut

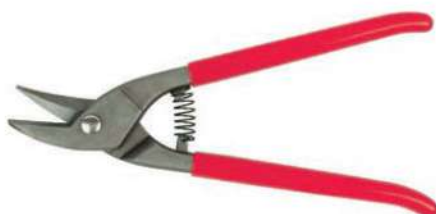
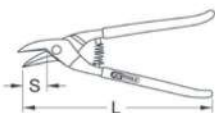
- Right hand cutting
- Induction-hardened precision cutting
- With PVC dipped handle
- Cuts steel sheet up to 1,2 mm, stainless steel up to 0,7 mm
- Special tool steel



	Ø mm	L mm	S mm	🔩
118.0147	1,2 (0,7)	250,0	42	455

### Punching shears, left handed cut

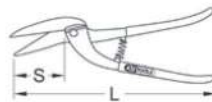
- Left handed cut
- Induction-hardened precision cutting
- With PVC dipped handle
- Cuts steel sheet up to 1,2 mm, stainless steel up to 0,7 mm
- Special tool steel



	Ø mm	L mm	S mm	🔩
118.0148	1,2 (0,7)	250,0	42	455

### Pelican straight cut shears

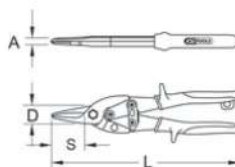
- Right hand cutting
- With spring
- Induction-hardened precision cutting
- With PVC dipped handle
- Cuts steel sheet up to 1,2 mm, stainless steel up to 0,7 mm
- Special tool steel



	Ø mm	L mm	S mm	🔩
118.0149	1,2 (0,7)	305,0	73,5	465

### Mini metal shears, straight cut

- Straight cut
- Optimal for fine working
- Self opening handle
- With internal spring
- With easy locking action
- Induction-hardened precision cutting
- Two component handle
- Cuts sheet metal up to 1.2 mm
- Special tool steel

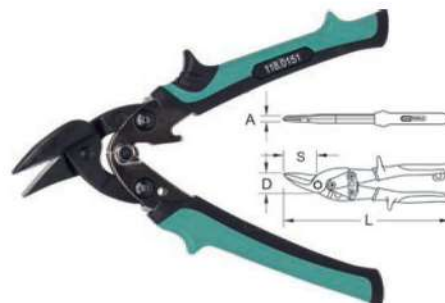


	Ø mm	A mm	D mm	L mm	S mm	🔩
118.0152	1,2	10,0	20,0	180,0	20,0	300



### Mini metal shears, right handed cut

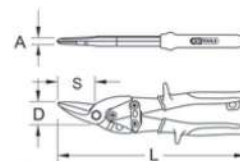
- Right hand cutting
- Optimal for fine working
- Self opening handle
- With internal spring
- With easy locking action
- Induction-hardened precision cutting
- Two component handle
- Cuts sheet metal up to 1.2 mm
- Special tool steel



	Ø mm	A mm	D mm	L mm	S mm	🔩
118.0151	1,2	17,0	33,0	180,0	20,0	300

### Mini metal shears, left handed cut

- Left handed cut
- Optimal for fine working
- Self opening handle
- With internal spring
- With easy locking action
- Induction-hardened precision cutting
- Two component handle
- Cuts sheet metal up to 1.2 mm
- Special tool steel



	Ø mm	A mm	D mm	L mm	S mm	🔩
118.0153	1,2	20,0	25,0	180,0	20,0	300

### Mini straight and shape cutting snip set

- Self opening handle
- With internal spring
- With easy locking action
- Two component handle
- 25% power savings
- Left, right hand cutting & straight
- Smooth blades
- Induction-hardened precision cutting
- Cuts sheet metal up to 1.2 mm
- Chrome molybdenum



	🔩
118.0150	3 pcs Mini straight and shape cutting snip set 800



**Tin snips sheet metal shear, self opening, straight cut**

- Straight cut
- Self opening handle
- Serrated blades
- With internal spring
- With easy locking action
- Includes hanging loop
- Induction-hardened precision cutting
- Two component handle
- Cuts steel sheet up to 1,2 mm, stainless steel up to 0,7 mm
- Special tool steel



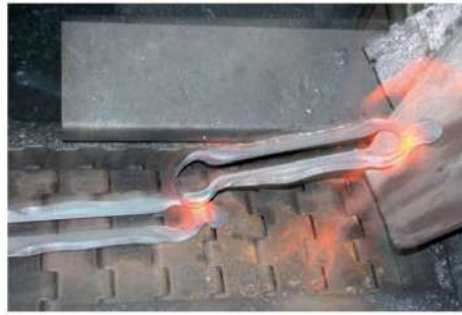
	Ø mm	A mm	D mm	L mm	S mm	kg
118.0051	1,2 (0,7)	20,0	19,0	250,0	45,0	400

**Tin snips sheet metal shear, self opening, right handed cut**

- Right hand cutting
- Self opening handle
- Serrated blades
- With internal spring
- With easy locking action
- Includes hanging loop
- Induction-hardened precision cutting
- Two component handle
- Cuts steel sheet up to 1,2 mm, stainless steel up to 0,7 mm
- Special tool steel



	Ø mm	A mm	D mm	L mm	S mm	kg
118.0052	1,2 (0,7)	18,0	21,0	240,0	42,0	400



**Tin snips sheet metal shear, self opening, left handed cut**

- Left handed cut
- Self opening handle
- Serrated blades
- With internal spring
- With easy locking action
- Includes hanging loop
- Induction-hardened precision cutting
- Two component handle
- Cuts steel sheet up to 1,2 mm, stainless steel up to 0,7 mm
- Special tool steel



	Ø mm	A mm	D mm	L mm	S mm	kg
118.0053	1,2 (0,7)	17,0	26,0	240,0	44,0	400

**Tin snips sheet metal shear set**

- Self opening handle
- Serrated blades
- With internal spring
- With easy locking action
- Includes hanging loop
- Induction-hardened precision cutting
- Two component handle
- Cuts steel sheet up to 1,2 mm, stainless steel up to 0,7 mm
- Special tool steel



		kg
118.0050	3 pcs Tin snips sheet metal shear set	1,20

**Template cutting shear with lever gearing, right handed cut**

- Right hand cutting
- Self opening handle
- Serrated blades
- With internal spring
- With easy locking action
- Includes hanging loop
- Induction-hardened precision cutting
- Two component handle
- Cuts steel sheet up to 1.5 mm, stainless steel up to 1.0 mm
- Special tool steel



		Ø mm	A mm	D mm	L mm	S mm	kg
118.0045	right	1,5 (1,0)	30,0	50,0	260,0	40,0	380

**Template cutting shear with lever gearing, left handed cut**

- Left handed cut
- Self opening handle
- Serrated blades
- With internal spring
- With easy locking action
- Includes hanging loop
- Induction-hardened precision cutting
- Two component handle
- Cuts steel sheet up to 1.5 mm, stainless steel up to 1.0 mm
- Special tool steel

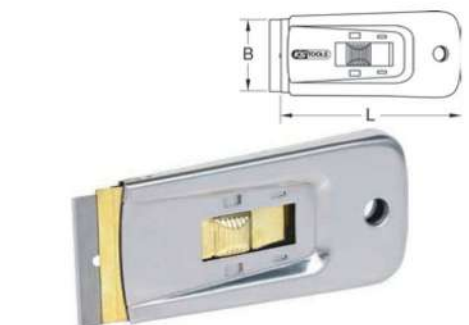


		Ø mm	A mm	D mm	L mm	S mm	kg
118.0046	left	1,5 (1,0)	30,0	50,0	260,0	40,0	380

**SCRAPERS**

**Scraper**

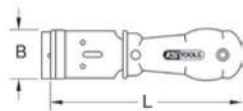
- Ideal for removing of stickers, seal and glue residues
- With easily interchangeable and retractable blades
- With reinforcement eyelet
- Scraper blade retractable via spline end for protection
- With metal housing



	B mm	L mm		kg
907.2240	39,0	110,0	911.8127	90

**Scraper**

- Ideal for removing of stickers, seal and glue residues
- With easily interchangeable blades
- With reinforcement eyelet
- Soft grip handle



	Width mm	Length mm		
911.8126	38,0	160,0	911.8127	90

**Replacement scraper blades**

- For all standard scrapers
- SK steel
- In a carton

**Application range:** for the removal of labels on bumpers, front windscreens etc.



Content	L mm	B mm	S mm		
911.8127	5	40,0	19,5	0,29	40

**Gasket scraper set**

- For removing seal residue, e.g. cylinder head seals
- With replacement blade
- Extra long execution for reaching inaccessible areas
- Angled blade head
- With ergonomic moulded two component handle
- Special tool steel



Content	
907.2280 2 pcs Gasket scraper set	180

consists of:

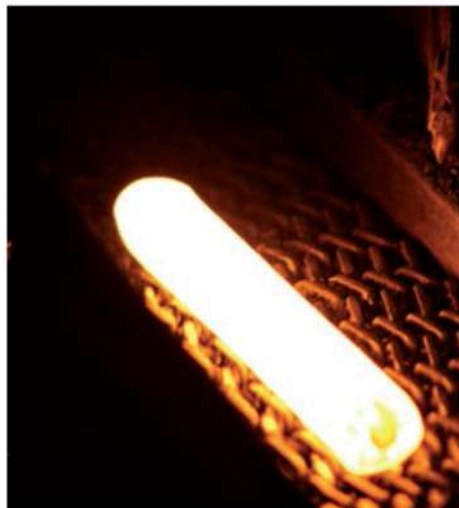
907.2281 Scraper, 270 mm	155
907.2282 Scraper blade	5

**Scraper**

- With easily interchangeable and retractable blades
- With reinforcement eyelet
- With metal housing
- Two component handle



	Width mm	Length mm		
907.2242	40,0	145,0	911.8127	103



**carbide scraper**

- Ideal for removing stubborn impurities, sealant residues and surface treatment
- for burnt on pads on the exhaust, brakes etc.
- with a very hard-wearing carbide cutting element
- a solid blade with two scraping edges
- Extremely long service life
- works as a compression and a pulling blade
- With an ergonomic, moulded, one component handle
- With reinforcement eyelet

**Scraper blades**

- 5 replacement blades for seal scraper 907.2280
- For removing seal residue, e.g. cylinder head seals
- For angled blade head
- Special tool steel



Content	Length mm	Width mm	Height mm		
907.2285	5	22,0	12,0	21,0	25

**Replacement plastic scraper blades**

- For all standard scrapers
- Particularly gentle on materials, since no scratches can be made
- Dual-sided adjustment
- Plastic
- In a carton

**Application range:** for the removal of labels on bumpers, front windscreens etc.



Content	L mm	B mm	S mm		
911.8128	10	40,0	18,5	1,10	2



	Length mm	Width mm	
907.2237	210,0	32,0	129

**Pinch weld scraper set**

- Ideal for removing of stickers, seal and glue residues
- Simple blade change by loosening the knurled thumb screw on the chuck
- With 10 straight scraper blades 16 mm
- Scraper with two component handle



Content	
907.2215 11 pcs Pinch weld scraper set	100
1 x  907.2201	
10 x  16 mm	



**Knife scraper set**

- Ideal for removing of stickers, seal and glue residues
- Simple blade change by loosening the knurled thumb screw on the chuck
- Practical storage system for changeable blades
- Suitable for many different application due to the wide range of blades
- Scraper with two component handle
- Professional universal knife with aluminium housing
- In durable plastic storage case



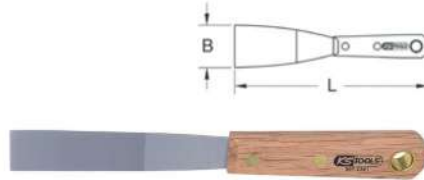
				kg
907.2200	27 pcs	Knife scraper set		0,60
1 x				
1 x				

**Replacement blades:**

	Width mm	Form	Content	kg
907.2202	12,0	straight	10	20
907.2203	16,0	straight	10	20
907.2204	16,0	53° angled	10	20
907.2205	20,0	straight	10	40
907.2206	19,0	torpedo form	10	60

**Stainless steel scraper**

- With wooden handle
- Ground
- Polished
- With hanging hole
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel



	L mm	B mm	kg
907.2261	225,0	25,0	70
907.2262	225,0	38,0	70
907.2263	225,0	50,0	70
907.2264	225,0	63,0	70
907.2265	225,0	75,0	80

**STAINLESS STEEL Chisel scraper**

- Ideal for removing of stickers, seal and glue residues
- Also suitable for the removal and chiselling of plates or welding spots
- Continuous stainless steel blade that can be re sharpened
- With reinforcement eyelet
- With hammer cap on the handle
- With ergonomic moulded two component handle
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel



	B mm	D mm	L mm	kg
907.2211	32,0	1,2	190,0	160
907.2213	25,0	1,2	165,0	100
907.2212	32,0	2,5	190,0	160
907.2214	25,0	2,5	165,0	110



**STAINLESS STEEL Chisel scraper set**

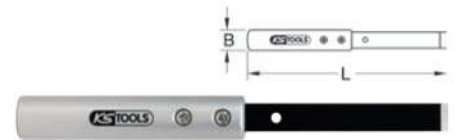
- Ideal for removing of stickers, seal and glue residues
- Also suitable for the removal and chiselling of plates or welding spots
- Continuous stainless steel blade that can be re sharpened
- With reinforcement eyelet
- With hammer cap on the handle
- With ergonomic moulded two component handle
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel



				kg
907.2210	4 pcs	32 x 1,2; 32 x 2,5; 25 x 1,2; 25 x 2,5 mm		0,58

**Pinch weld scraper**

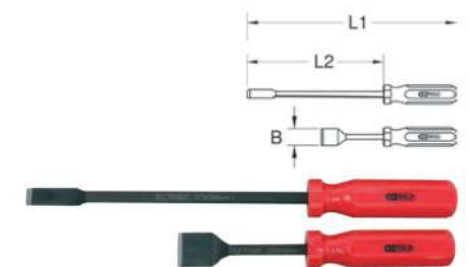
- Ideal for removing of stickers, seal and glue residues
- With interchangeable spring steel blade
- Working length max. 115 mm
- Aluminium handle



	B mm	L mm	kg
140.2282	13,0	240,0	140.2283 200
140.2286	16,0	240,0	140.2287 200
140.2288	19,0	240,0	140.2289 200

**Gasket scraper**

- Ideal for removing of stickers, seal and glue residues
- Blades can be re-sharpened
- Blade 10° angled
- Extra long execution for reaching inaccessible areas
- For removing extremely stubborn gaskets and seals
- With ergonomic moulded one component handle



	B mm	L1 mm	L2 mm	kg
907.2231	12,5	200,0	100,0	120
907.2232	25,0	200,0	100,0	140
907.2233	12,5	300,0	200,0	180
907.2234	25,0	300,0	200,0	200

**Gasket scraper set**

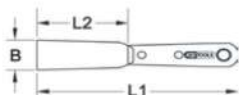
- Ideal for removing of stickers, seal and glue residues
- Blades can be re-sharpened
- Blade 10° angled
- Extra long execution for reaching inaccessible areas
- For removing extremely stubborn gaskets and seals
- With ergonomic moulded one component handle



consists of:				
907.2230	4 pcs	12,5 x 200; 25 x 200; 12,5 x 300; 25 x 300 mm		1,28

**Chisel scraper**

- Ideal for removing stickers, seal and glue residues
- Also for removing extremely stubborn impurities and seal residue
- Blade 10° angled
- Blades can be re-sharpened
- Rust-proof and acid resistant
- Wooden handle



	B mm	L1 mm	L2 mm	🔩
907.2266	15,0	175,0	50,0	42
907.2267	20,0	185,0	60,0	50
907.2268	30,0	190,0	65,0	57

**Chisel scraper set**

- Ideal for removing stickers, seal and glue residues
- Also for removing extremely stubborn impurities and seal residue
- Blade 10° angled
- Blades can be re-sharpened
- Rust-proof and acid resistant
- Wooden handle



consists of:				
907.2270	3 pcs	Chisel scraper set		150

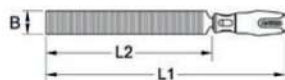
consists of:

consists of:				
907.2266	Chisel scraper, 15 x 175 mm		42	
907.2267	Chisel scraper, 20 x 185 mm		50	
907.2268	Chisel scraper, 30 x 190 mm		57	

**WOOD SCRAPER**

**flat scraper**

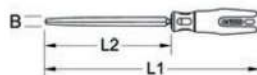
- Work areas ground
- crimped ferrule
- With wooden handle
- Special tool steel



	L1 mm	L2 mm	B mm	🔩
907.2235	230,0	125,0	16,0	100
907.2236	250,0	150,0	20,0	160
907.2238	300,0	175,0	20,0	190
150.3254	325,0	200,0	20,0	220
150.3255	375,0	250,0	25,0	340
150.3256	420,0	300,0	25,0	400

**Triangular full scraper**

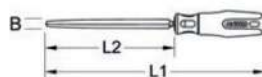
- Work areas ground
- crimped ferrule
- With wooden handle
- Special tool steel



	L1 mm	L2 mm	B mm	🔩
150.2244	200,0	100,0	10,0	70
150.3244	240,0	125,0	10,0	100
150.2246	270,0	150,0	10,0	120
150.3245	300,0	175,0	10,0	130
150.2247	320,0	200,0	12,0	140
150.3246	370,0	250,0	12,0	200
150.3247	420,0	300,0	12,0	240

**Precision-mechanical triangular full scraper**

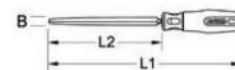
- Work areas ground
- crimped ferrule
- With wooden handle
- Special tool steel



	L1 mm	L2 mm	B mm	🔩
150.3257	160,0	75,0	9,0	30

**Triangular hollow scraper**

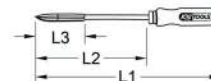
- Work areas ground
- crimped ferrule
- With wooden handle
- Special tool steel



	L1 mm	L2 mm	B mm	🔩
150.3258	200,0	100,0	14,0	90
150.3259	230,0	125,0	14,0	90
150.2241	270,0	150,0	14,0	120
150.3262	300,0	175,0	15,0	120
150.2242	320,0	205,0	15,0	160
150.3264	380,0	250,0	15,0	170
150.3265	410,0	300,0	16,0	190

**triangular bucket scraper**

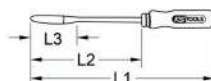
- Work areas ground
- crimped ferrule
- With wooden handle
- Special tool steel



	L1 mm	L2 mm	L3 mm	🔩
150.2243	165,0	100,0	55,0	60
150.3248	230,0	125,0	55,0	70
150.3249	265,0	150,0	70,0	120
150.3251	320,0	200,0	85,0	170
150.3252	380,0	250,0	120,0	210
150.3253	420,0	300,0	120,0	250

**Spoon scraper / Long scraper**

- American form
- Work areas ground
- crimped ferrule
- With wooden handle
- Special tool steel



	L1 mm	L2 mm	L3 mm	🔩
150.2248	270,0	150,0	70,0	120
150.3241	320,0	200,0	85,0	170
150.3242	365,0	250,0	120,0	200
150.3243	420,0	300,0	120,0	250

