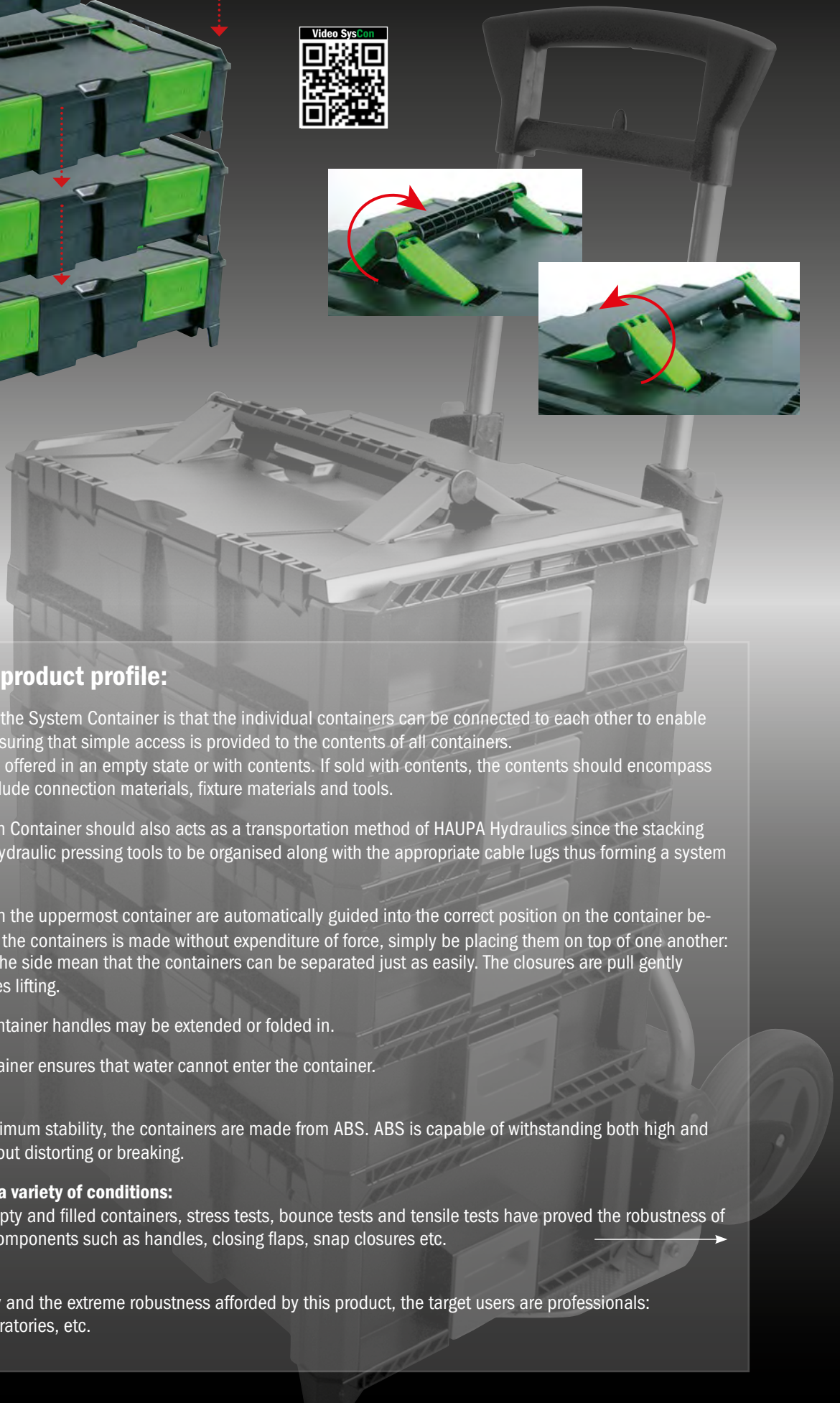


SysCon - Systemcontainer





HAUPA SysCon product profile:

The basic idea behind the System Container is that the individual containers can be connected to each other to enable easy transport thus ensuring that simple access is provided to the contents of all containers. The containers may be offered in an empty state or with contents. If sold with contents, the contents should encompass assortments which include connection materials, fixture materials and tools.

In addition, the System Container should also acts as a transportation method of HAUPA Hydraulics since the stacking concept enables the hydraulic pressing tools to be organised along with the appropriate cable lugs thus forming a system unit.

The four conical feet on the uppermost container are automatically guided into the correct position on the container below. The connection of the containers is made without expenditure of force, simply by placing them on top of one another: The snap closures on the side mean that the containers can be separated just as easily. The closures are pulled gently outwards which enables lifting.

When stacking, the container handles may be extended or folded in.

The design of the container ensures that water cannot enter the container.

Quality profile:

In order to ensure maximum stability, the containers are made from ABS. ABS is capable of withstanding both high and low temperatures without distorting or breaking.

The hard tests under a variety of conditions:

Fall tests with both empty and filled containers, stress tests, bounce tests and tensile tests have proved the robustness of the container and of components such as handles, closing flaps, snap closures etc. →

Target group:

Due to the high quality and the extreme robustness afforded by this product, the target users are professionals: Trade - Industry - Laboratories, etc.



Test simulation/Description	Temperature in °C	Fall height	Explanation/Observation
Fall test (empty)	+20° / -10° +20° / -10° +20° / -10° +20° / -10° +20° / -10°	h = 0,5 m h = 1,0 m h = 1,5 m h = 2,0 m h = 2,5 m	no damage to the product no damage to the product no damage to the product no damage, but the snap closures and closing flaps opened up minor break on the lid of the inner housing where the lid closes on the underside



Test simulation/Description	Temperature in °C	Fall height	Explanation/Observation
Ultimate stress test (Box closed)	+20° / -10°	h = 2,0 m	no damage to the product



Test simulation/Description	Temperature in °C	Fall height	Explanation/Observation
Fall test (Content: 5 kg)	+20° / -10° +20° / -10° +20° / -10° +20° / -10°	h = 0,5 m h = 1,0 m h = 1,5 m h = 2,0 m	no damage to the product no damage to the product no damage, but the snap closures and closing flaps opened up no damage, but the snap closures and closing flaps opened up



Test simulation/Description	Temperature in °C	Jump height	Explanation/Observation
Bounce test (90 kg)	+20° / -10°	h = 0,3 m	it is not possible to destroy the product by this test



Test simulation/Description	Temperature in °C	Content in kg	Explanation/Observation
Handle	+20° / -10° +20° / -10°	60 70	No damage to the handle No damage, but the snap closures and closing flaps opened up



Test simulation/Description	Temperature in °C	Content in kg	Explanation/Observation
Snap closures and closing flaps	+20° / -10° +20° / -10°	60 70	No damage to the snap closures No damage to the closing flaps No damage, but the snap closures and closing flaps opened up



ABS plastic box „SysCon S“



outer dimensions: 464 x 353 x 142 mm
inner dimensions: 400 x 300 x 80 mm

without inlay



Art. no.	width	depth	height	kg	PU
220370	400	300	80	2,200	1

ABS plastic box „SysCon S mobil“



outer dimensions: 464 x 353 x 142 mm
inner dimensions: 400 x 300 x 80 mm
2 swivel castors
2 swivel castors with locking function

without inlay



Art. no.	width	depth	height	kg	PU
220371	400	300	80	4,300	1

ABS plastic box „SysCon M“



outer dimensions: 464 x 353 x 212 mm
inner dimensions: 400 x 300 x 150 mm

without inlay



Art. no.	width	depth	height	kg	PU
220372	400	300	150	2,600	1

ABS plastic box „SysCon M mobil“



outer dimensions: 464 x 353 x 212 mm
inner dimensions: 400 x 300 x 150 mm
2 swivel castors
2 swivel castors with locking function

without inlay



Art. no.	width	depth	height	kg	PU
220380	400	300	150	4,700	1

ABS plastic box „SysCon XL“



outer dimensions: 464 x 335 x 362 mm
inner dimensions: 400 x 300 x 312 mm

without inlay



Art. no.	width	depth	height	kg	PU
220650	400	300	312	2,800	1

ABS plastic box „SysCon XL mobil“



outer dimensions: 464 x 335 x 362 mm
inner dimensions: 400 x 300 x 312 mm
2 swivel rolls
2 swivel rolls with locking function

without inlay



Art. no.	width	depth	height	kg	PU
220651	400	300	312	9,180	1



Systemcontainer

SysCon for assortment inserts empty



Content:

1	220370	ABS plastic box „SysCon S“
2	220376	Foam insert "SysCon" 395 x 300 x 15 mm
24	221135	Box M



Art. no.		kg	PU
220620	empty	2,800	1

SysCon M for assortment inserts empty



Content:

1	220372	ABS plastic box „SysCon M“
1	220374/S	Assortment insert SysCon with foam
1	220399	Foam "SysCon" 395 x 300 x 10 mm
14	221135	Box M
2	221136	Box L
2	221137	Box XL



Art. no.		kg	PU
220770	leer	3,000	1

SysCon for assortment inserts, empty



Content:

1	220370	ABS plastic box „SysCon S“
2	220376	Foam insert "SysCon" 395 x 300 x 15 mm
14	221135	Box M
2	221136	Box L
2	221137	Box XL



Art. no.		kg	PU
220628	empty	2,900	1

SysCon tool box empty



Content:

1	220372	ABS plastic box „SysCon M“
1	220399	Foam insert "SysCon" 300 x 395 x 10 mm
1	220374	Tools insert "SysCon"
1	220379	Tool plate "SysCon" 11 compartments



Art. no.		kg	PU
220622	empty	2,400	1



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Systemcontainer

SysCon tool box empty



Content:

1	220370	ABS plastic box „SysCon S“
2	220377	Foam insert "SysCon" 395 x 300 x 20 mm
1	220406	Tools insert "SysCon"



Art. no.			kg	PU
220626	empty		2,500	1

Tool plate



adjustable inner divider
with 10 tool straps
dimensions: 275 x 285 mm



Art. no.	width	height		kg	PU
220655	275	285	empty	0,200	1

Tool plate SysCon



11 compartments



Art. no.	width	depth	height	kg	PU
220379	400	300	20	0,200	1

ABS plastic box „SysCon XL“ variable



outer dimensions: 464 x 335 x 362 mm
inner dimensions: 400 x 300 x 312 mm

incl. tool plate and adjustable inner divider



Art. no.	width	depth	height	kg	PU	
220654	empty	400	300	312	4,300	1

SysCon Rack



black plastic, for 2 assortment boxes art. 221131
Delivery without assortment boxes!



Art. no.	width	depth	height	kg	PU
221132	493	367	248	2,000	1

Systemcontainer

Tools insert SysCon



Polypropylen, 5 compartments



Art. no.	width	depth	height	kg	PU
220374	400	300	80	0,200	1

Tools insert SysCon



Polypropylen, 18 compartments



Art. no.	width	depth	height	kg	PU
220355	400	300	80	0,200	1

Tools insert SysCon with foam



Polypropylen, 5 compartments

Content:

- 1 220374 Tools insert "SysCon"
- 1 220399 Foam "SysCon" 395 x 300 x 10 mm



Art. no.	width	depth	height	kg	PU
220374/S	400	300	80	0,220	1

Assortment insert SysCon with foam



Polypropylen, 18 compartments

Content:

- 1 220399 Foam "SysCon" 395 x 300 x 10 mm
- 1 220355 Assortment insert "SysCon"



Art. no.	width	depth	height	kg	PU
220355/S	400	300	80	0,220	1

Tools insert SysCon



Polypropylen, 10 compartments



Art. no.	width	depth	height	kg	PU
220375	400	300	80	0,200	1

Tools insert SysCon



Polypropylen, with 12 adjustable compartments



Art. no.	width	depth	height	kg	PU
220356	400	300	80	0,200	1

Assortment insert SysCon with foam



Polypropylen, 10 compartments

Content:

- 1 220399 Foam "SysCon" 395 x 300 x 10 mm
- 1 220375 Assortment insert "SysCon"



Art. no.	width	depth	height	kg	PU
220375/S	400	300	80	0,220	1

Assortment insert SysCon with foam



Polypropylen, with 12 adjustable compartments

Content:

- 1 220399 Foam "SysCon" 395 x 300 x 10 mm
- 1 220356 Assortment insert "SysCon", with adjustable compartments



Art. no.	width	depth	height	kg	PU
220356/S	400	300	80	0,220	1



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Systemcontainer

Box S



ABS, conical design for stacking with snap on base plate



Art. no.	width	depth	height	kg	PU
221134	49	49	72	0,020	1

Box M



ABS, conical design for stacking with snap on base plate



Art. no.	width	depth	height	kg	PU
221135	98	49	72	0,031	1

Box L



ABS, conical design for stacking with snap on base plate



Art. no.	width	depth	height	kg	PU
221136	98	98	72	0,048	1

Box XL



ABS, conical design for stacking with snap on base plate



Art. no.	width	depth	height	kg	PU
221137	148	98	72	0,065	1

Baseplate for fixing



Polypropylene, grids for even better non-slip grip



Art. no.	width	depth	kg	PU
221138	400	300	0,100	1

Foam insert SysCon



soft foam, 395 x 300 x 10 mm



Art. no.	width	depth	height	kg	PU
220399	395	300	10	0,020	1

Foam insert SysCon



soft foam, 395 x 300 x 15 mm

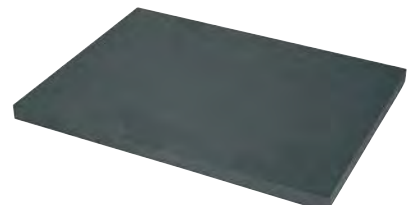


Art. no.	width	depth	height	kg	PU
220376	395	300	15	0,030	1

Foam insert SysCon



rigid foam, 395 x 300 x 20 mm

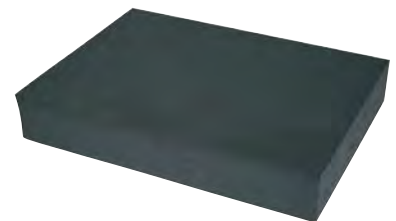


Art. no.	width	depth	height	kg	PU
220377	395	300	20	0,055	1

Foam insert SysCon



rigid foam, 395 x 300 x 65 mm



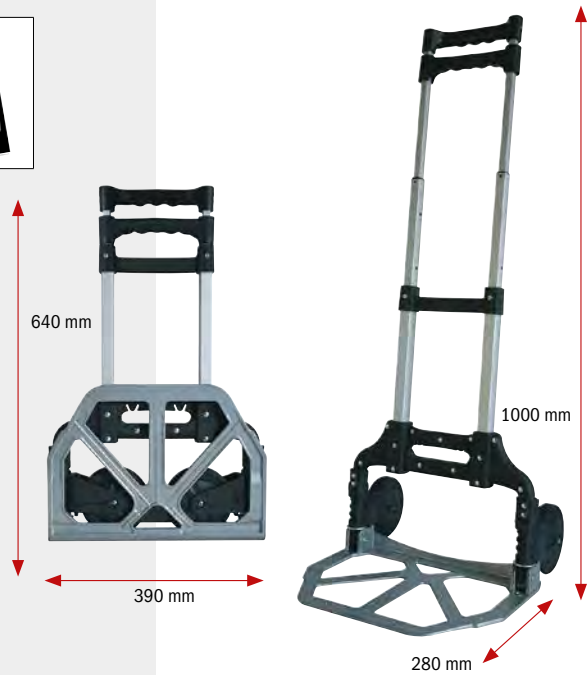
Art. no.	width	depth	height	kg	PU
220378	395	300	65	0,200	1

SysCon hand truck



Properties:

- up to 60 kg
- sturdy aluminum frame
- Hand truck shovel: 390 x 280 mm



Art. no.	max.kg	kg	PU
220602	60	2,500	1

SysCon starter set



Car securing trolley made from anodised aluminium for HAUPA SysCon system containers. The ideal companion for use out and about. Easy installation in all car models.

- 220370 ABS plastic box "SysCon S"
- 220372 ABS plastic box "SysCon M"
- 220644 SysCon load securing "SysCon Car"
- 220375 Assortment inset "SysCon"
- 220374 Tool inset "SysCon"



Art. no.	width	depth	height	kg	PU
220646	475	360	1080	10,000	1

SysCon load securing "SysConCar"



Properties:

- 21 slots (rear side)
- 3 round holes each side, left and right
- 5 round holes in floor plate
- Width: 475 mm, height: 1080 mm, depth: 360 mm
- Volume for contents:
 - max. 5 ABS boxes „SysCon M“
 - max. 8 ABS boxes „SysCon S“



Art. no.	width	depth	height	kg	PU
220644	475	360	1080	5,000	1



SysCon tool case set



Content: 17 tools

1	220372	ABS plastic box "SysCon M"
1	220374	Tools insert "SysCon"
1	220399	Foam "SysCon" 400 x 300 x 10 mm
1	220379	Tool plate "SysCon" 11 compartments

210696	Spanner for switch-cabinets
210695	Automatic wire stripper 0,2 - 6 mm ²
263842	VDE electrical tape 19 mm x 20 mm, black
263844	VDE electrical tape 19 mm x 20 mm, white
263860	VDE electrical tape 19 mm x 20 mm, green/yellow
200031	Cable stripping knife 8 - 28 mm ²
211200	2C-VDE combination plier DIN 5244, 185 mm
211204	2C-VDE side cutter DIN 5238 B, 165 mm
211208	2C-VDE telephone plier DIN 5236 A, 200 mm, straight
101870	2C-VDE screwdriver PZ/FL 1
101872	2C-VDE screwdriver PZ/FL 2
181910	2C-VDE screwdriver 2,5 x 75 mm
101914	2C-VDE screwdriver 3,5 x 100 mm
101916	2C-VDE screwdriver 4,0 x 100 mm
101920	2C-VDE screwdriver 6,5 x 150 mm
101942	2C-VDE screwdriver PH1
101944	2C-VDE screwdriver PH2



Art. no.	set	empty	kg	PU
220392	17-pieces	220372	4,300	1

SysCon tool case set "Start VDE"



Content: 22 tools

1	220372	ABS plastic box "SysCon M"
1	220374	Tools insert "SysCon"
1	220399	Foam "SysCon" 400 x 300 x 10 mm
1	220379	Tool plate "SysCon" 11 compartments

240042	Aluminium spirit levels 400 mm
180184	Engineers' hammer 300 g
210695	Wire stripper Super Plus 0,2 - 6 mm ²
200043	Universal stripper 0,2 - 4 mm ²
211200	2C-VDE combination pliers DIN 5244, 185 mm
211217	2C-VDE heavy duty side cutters DIN 5238 A, 170 mm
211208	2C-VDE telephone pliers DIN 5236 A, 200 mm, straight
101999	2C-VDE screwdrivers set
101870	2C-VDE screwdriver with PZ slot profile PZ/FL 1
101872	2C-VDE screwdriver with PZ slot profile PZ/FL 2
180092	Electricians' chisels 10 x 250 mm
100647	Voltage tester VDE/GS
150090	Carpenters' pencil
150024	Paint scrapers 40 mm
150004	Water brushes
240002	Folding rules 2 m
150006	Plaster cup



Art. no.	set	empty	kg	PU
220608	22-pieces	220372	6,500	1

Workshop trolley

HAUPA Workshop trolley

- with 6 drawers and 2 outer compartments
- outside dimensions: 907 x 474 x 815 mm
- drawer dimensions:
3 small drawers: 568 x 75 x 398 mm
3 large drawers: 568 x 154 x 398 mm
- material thickness: 0.8 mm
- with practical side handle
- 4 castors (2 rollers with brake)
- 40 kg load capacity per drawer
- drawers suitable for HAUPA foam inserts
- 3 integrated locks
- EVA mats on the trolley and in the drawers prevent unintentional slippage



Art. no.	width	depth	height	kg	PU
220750	907	474	815	69,5	1

Workshop trolley robust, versatile and mobile



Foam socket wrench set „Torque“ 1/4“

1/4"

including tools, chrome vanadium steel, industrial quality GS tested

Content:

- 12 sockets 1/4" 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13
- 5 sockets 1/4" Tx, long version T20, T25, T27, T30, T40
- 4 sockets 1/4" Hex, long version 4, 5, 6, 8 without hole
- 2 extension bar 1/4", 50 and 150 mm
- 1 adapter 3/8" x 1/4" for extension bar work as T-handle
- 1 universal joint 1/4"
- 1 bit adapter 1/4"
- 1 reversible ratchet 1/4"
- 1 torque wrenches 1/4", 5 - 25 Nm
- 1 ratchet screwdriver "Flex"
- 2 adapter 50 and 80 mm
- 4 bits 1/4" 50 mm PH 0 - 1 - 2 - 3
- 4 bits 1/4" 50 mm PZ 0 - 1 - 2 - 3
- 2 bits 1/4" 50 mm PZ/FL 1 - 2
- 4 bits 1/4" 50 mm SQ 3 - 4 - 5 - 6
- 6 bits 1/4" 50 mm hexagonal 2 - 2.5 - 3 - 4 - 5 - 6



Art. no.	drive	Nm	set	kg	PU
220640/H	1/4"	5 - 25	51-pieces	2,600	1

Foam inlay for socket set "Torque" 1/2"

1/2"

including tools, chrome vanadium steel, industrial quality GS tested

Content:

- 17 sockets 1/2" 8 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 19 - 21 - 22 - 23 - 24 - 27 - 30 - 32 mm
- 5 sockets 1/2" Tx, long version T30, T40, T45, T50, T55
- 4 sockets 1/2" Hex, long version 8, 10, 12, 14 without hole
- 2 extension bar 1/2", 75 and 250 mm
- 1 adapter 3/8" x 1/2" for extension bar work as T-handle
- 1 universal joint 1/2"
- 1 reversible ratchet 1/2"
- 1 torque wrenches 1/2", 21 - 119 Nm



Art. no.	drive	set	kg	PU
220642/H	1/2"	32-pieces	2,600	1



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Foam inlay for socket set "SocketMax" 1/4" + 1/2" 1/4 1/2

including tools, chrome vanadium steel, industrial quality GS tested

Content:

- 12 Sockets 1/4" 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 mm
- 2 Extensions 1/4" 50 - 150mm
- 1 Adapter 3/8" x 1/4" for sliding handle
- 1 Kardanjoint 1/4"
- 1 Bit adapter 1/4"
- 1 Reversible ratchet 1/4"
- 13 Sockets 1/2" 10-11-12-13-14-15-17-19-22-24-27-30-32 mm
- 2 Extensions 1/2" 75 - 250 mm
- 1 Adapter 3/8" x 1/2" for sliding handle
- 1 Kardanjoint 1/2"
- 1 Reversible ratchet 1/2"
- 1 Ratchet screwdriver „Flex“
- 2 Adapter 50 - 80 mm
- 4 Bit 1/4" 50 mm PH 0 - 1 - 2 - 3
- 4 Bit 1/4" 50 mm PZ 0 - 1 - 2 - 3
- 2 Bit 1/4" 50 mm PZ/FL 1 - 2
- 4 Bit 1/4" 50 mm SL 3 - 4 - 5 - 6 mm
- 6 Bit 1/4" 50 mm hexagon 2 - 2.5 - 3 - 4 - 5 - 6



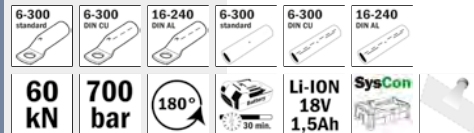
Art. no.	drive	set	kg	PU
220600/H	1/2", 1/4"	55-pieces	2,600	1

Foam inlay for smart battery hydraulics "S0-6"

Hydraulic for interchangeable dies, crimping head 180° swivelling, Head can be opened, manual return flow after perfect pressure.

Extent of supply:

- 1 crimping tool, 1 charger, 1 battery, without crimping headstock.
- Pressing force in kN: 60 kN
- Working pressure in bar: 700
- Head can be opened
- Opening/ Hub: 17 mm
- Pressing width: slim
- Pressing time, battery-operated in seconds: ca. 5
- Battery charging time in minutes: 30
- Battery type: Li-Ion, 18 V, 1,5 Ah
- Cable lugs: standard Cu 6-300 • DIN Cu 6-300 • DIN Al 16-240
- Connectors: Cu 6-300 • DIN Cu 6-300 • DIN Al 16-240



Art. no.	mm ²	kg	PU
216801/H	6 - 300	7,900	1

Foam inlay for socket set "VDE-Socket" 1/2" 1/2

complete with 1/2" tools. The plastic material used for socket sets is guaranteed to pass -40°C impact tests. This guarantee that the insulation value will not be compromised due to impact.

Content:

- Reversible ratchet 250 mm, 1/2"
- T-slip-on-keys 200 mm, 1/2"
- Extension 125 and 250 mm, 1/2"
- Sockets 1/2", 10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 32 mm
- Dies for hexagon screws 1/2", 4, 5, 6, 8, 10 mm



1000 V IEC 60900:2012



Art. no.	drive	set	kg	PU
220413	1/2"	20-pieces	6,500	1