Tool and gear wagon with 7 OPT-I-STORE rigid foam inserts and 96 tools

<u>ATORN</u>®

Tool carts

Type

- 6 drawers, height 80 mm
- 1 drawer, height 165 mm
- Stable sheet metal construction
- Solvent-resistant plastic worktop with 2 integrated storage compartments
- Drawers with roller guide
- Drawers, full extension 100%
- Internal dimensions of drawers W x D 527 x 348 mm
- Load capacity 20 kg per drawer
- Total capacity of the tool cart 300 kg
- Single lock prevents unintentional opening of drawers
- All drawers suitable for OPT-I-STORE rigid foam inserts (cat.-no. 59603-59692)
- Individual attachment options thanks to rectangular hole pattern on the side walls for example, with hooks for tools or other add-on parts such as can holder, document holder, hanging box, wastebasket, etc.(cat.-no. 81725 103-105)
- Drawn in side walls protect the additionally attached add-on parts from damage, as they hang inside the cart dimensions

- Central lock with cylinder lock secures all drawers, incl. 2 articulated wrenches
- Plastic coated metal push handle, attached directly to the frame
- Movable thanks to 2 ball-bearing fixed castors and 2 swivel castors Ø 100 mm, with parking brake
- Surface powder-coated: Body RAL 7035 Light Gray, drawers RAL 5010 Gentian Blue
- Delivery includes 1 divider per drawer (additional dividers cat.-no. 81725 106-107)

OPT-I-STORE rigid foam inserts Type

- Two-coloured tool insert made of Polyethylene (PE)
- Lightweight, resistant, water-resistant, oil resistant
- With shock-absorbing characteristics
- Colour: black/blue
- The rigid foam is long lasting, odourless and food safe

Use

For a clear simple arrangement and protected storage of tools in drawers.



(1)



All-inclusive price F 101

1) Sawing and laying-out set 8-piece

OPT-I-STORE rigid foam inserts 520 x 345 mm

- 1 Pocket saw
- 1 Pack = 12 pieces handsaw blades
- 1 Saw frame without handsaw blade
- 1 Pack = 11 pieces spare handsaw blades
- 1 Scriber straight/bent, 250 mm
- 1 Try square DIN 875/2, 200 x 130 mm
- 1 Spring-tape measure 3 m
- 1 Ruler 300 x 13 x 0.3 mm, stainless steel

(2) Combination wrench set 12-piece

OPT-I-STORE rigid foam inserts 260 x 345 mm AF 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 17 / 19 / 22 mm

(3) Pliers/shears set 5-piece

OPT-I-STORE rigid foam inserts 260 x 345 mm

- 1 Combination pliers 180 mm
- 1 Flat-round pliers 200 mm
- 1 Waterpump pliers 250 mm
- 1 Diagonal cutting pliers 160 mm
- 1 Multi-purpose shears 190 mm

(4) Measuring instrument set 7-piece

OPT-I-STORE rigid foam inserts 260 x 345 mm

- 1 Clide caliper analogue 150 mm
- 1 Scriber straight/bent, 250 mm
- 1 Dividers 200 mm
- 1 Try square DIN 875/2, 150 x 100 mm
- 1 Goniometer 120 x 150 mm
- 1 Spring-tape measure 3 m
- 1 Ruler 300 x 13 x 0.3 mm, stainless steel

(5) Impact tool set 12-piece

OPT-I-STORE rigid foam inserts 260 x 345 mm

- 1 Machinist's hammer 500 g
- 1 Centre punch 4 x 120 mm
- 2 Drift punches 2 / 3 x 120 mm
- 6 Drive pin punches 3 / 4 / 5 / 6 / 7 / 8 x 150 mm
- 1 Flat chisel 18 x 150 mm
- 1 Cape chisel 6 x 150 mm

(6) Screwdriver/Allen key set 17-piece

OPT-I-STORE rigid foam inserts 260 x 345 mm

- **9 Allen key** AF 1.5/2/2.5/3/4/5/6/8/10 mm
- → 3 Workshop screwdriver 5.5 x 100 / 6.5 x 125 / 8 x 150 mm
- 3 Phillips screwdriver PH 1 / 2 / 3
- 2 Phillips screwdrivers PZ 1 / 2













1/4+1/2 inch hexagonal socket wrench set 35-piece OPT-I-STORE rigid foam inserts 260 x 345 mm

M O 5 Hexagonal inserts with energy profile AF 5.5 / 7 / 8 / 10 / 13 mm

Inserts for hexagon socket head screws AF 3 / 4 / 5 mm

- 1 Reversible ratchet
- 1 Handle with sliding piece
- 1 Universal joint
- 2 Extensions 50 / 105 mm

11 Hexagonal inserts with energy profile
AF 10 / 13 / 16 / 17 / 18 / 19 / 22 / 24 / 27 / 30 / 32 mm

AF 10 / 13 / 16 / 17 / 18 / 19 / 22 / 24 / 27 / 3

6 Inserts for hexagon socket head screws

- AF 6 / 8 / 10 / 12 / 14 / 17 mm

 1 Reversible ratchet
- 1 Handle with sliding piece
- 1 Universal joint
- **2 Extensions** 125 / 250 mm





Info

OPT-I-STORE rigid foam inserts cat. no. 59603-59692

<u>ATORN</u>®

Type

The PE foam is lightweight and resistant at the same time. In addition, the material is water-repellent and oil resistant. In addition, it has shock absorbing properties.

The rigid foam is long lasting, odourless and food safe.

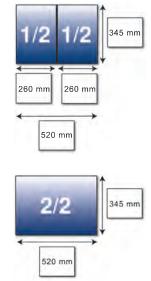
In order to store electronics parts, the foam is also available in ESD design with non-conductive properties.

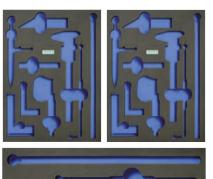
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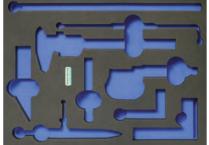
For a clear simple arrangement and protected storage of tools in drawers.

The drawers of the ATORN tool and gear wagon (cat.-no. 81725 100-102 + 109) can be optionally equipped with

- Two 1/2 OPT-I-STORE rigid foam inserts (260 x 345) or
- One 2/2 OPT-I-STORE $\stackrel{-}{\text{rigid}}$ foam insert (520 x 345)







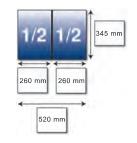
59635

Measuring instrument sets (7-piece)

ATORN

59635 104







			Complete set	En	npty insert	
Type Clide caliper	Insert Size	Insert outer diameter W x D x H mm	59635		59635	•••
analog	1/2	260 x 345 x 30		102		302 NEW
digital	1/2	260 x 345 x 30		104		304 NEW

59636

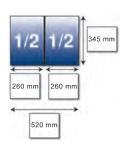
Measuring instrument sets (9-piece)

59636 101



Set contents

- Micrometer gauge 0 25 mm, 1
- Scriber straight/bent, 250 mm
- Bow spring divider 125 mm,
- Straight edge DIN 874, 125 mm, stainless steel,
- Try square DIN 875/1, $100 \times 70 \text{ mm}$, stainless steel, 1
- 1 Bevelled steel square DIN 875/00, 75 x 50 mm, stainless steel,
- Thickness gauge set, conical, 20 blade, 0.05 1.00 mm, Ruler 300 x 13 x 0.5 mm, stainless steel.



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			Complete set	Em	npty insert	
Type e caliper	Insert Size	Insert outer diameter W x D x H mm	59636		59636	
analog	1/2	260 x 345 x 30	#	101		301 NEV
digital	1/2	260 x 345 x 30	#	102		302 NEW



Туре Clide caliper





	Set contents
1	Clide caliper 150 mm,
1	Micrometer gauge 0 - 25 mm,
1	Workshop dividers with arc 150 mm,
1	Tape measure 3 m,
1	Ruler 200 x 13 x 0.5 mm stainless steel,
1	Straight edge DIN 874, 100 mm,
1	Workshop square DIN 875/1, 100 x 70 mm,
1	Gonjometer 120 x 150 mm

1/2	1/2	345 mm
260 mm	260 mm	*
520	mm	

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Army

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59613		59613	
1/2	260 x 345 x 30		101		301

59640

Sawing and laying-out set (8-piece)

2/2 59640 Hand Tools



Set contents 1 Pocket saw,

1 Pack = 12 pieces handsaw blades 1 Saw frame without blade,

Pack = 11 pieces handsaw blades, Scriber straight/bent, 250 mm, 1 Try square DIN 875/2, 200 x 130 mm, Spring-tape measure 3 m, 1 Ruler 300 x 13 x 0.3 mm, stainless steel.



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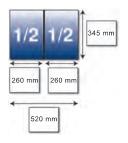
			Complete set	Em	pty insert		
Insert	Insert outer diameter		59640		59640		
Size	W x D x H mm						_
2/2	520 x 345 x 30			102		302 👤	HEW

59653

File set (11-piece)

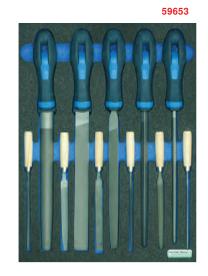
1/2





- 5 Workshop files Length 200 mm, Cut 2, flat plain, halfround tips, round, triangle, square,
- Warding files Length 100 mm, flat plain, flat-nosed, halfround, round, triangle, square.

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59653		59653	
1/2	260 x 345 x 30		101		301 <u>New</u>



Hand Tools

59650

Double open-end wrench set (11-piece) DIN 3110, ISO 10102

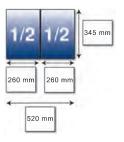




59650 102

Туре

- Angled head 15°



Set contents

11 Double open-end wrenches AF 6 x 7 / 8 x 9 / 10 x 11 / 12 x 13 / 14 x 15 / 16 x 17 / 18 x 19 / $20 \times 22 / 21 \times 23 / 24 \times 27 / 30 \times 32$ mm.

		Complete set	En	npty insert	
Insert	Insert outer diameter	59650		59650	
Size	W x D x H mm				
1/2	260 x 345 x 30		102		302 <u>N</u>



59655

Combination wrench set (12-piece) DIN 3113 A, ISO 7738 A

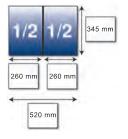


59655 101

Type

- Ring end with energy profile

- 15° angled



Set contents

12 Combination wrenches AF 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 17 / 19 / 22 mm.

		Complete set	En	npty insert	
Insert	Insert outer diameter	59655		59655	
Size	W x D x H mm				
1/2	260 x 345 x 30		101		301 NEW



59610

Combination wrench set (17-piece) DIN 3113 A, ISO 7738 A



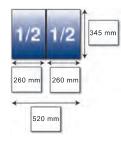


59610



Type

- Ring end with energy profile
- 15° angled



Set contents

17 Combination wrenches AF 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 20 / 22 / 24 mm.

		Complete set	Em	pty insert	
Insert Size	Insert outer diameter W x D x H mm	59610		59610	
1/2	260 x 345 x 30		101		301



Offset combination wrench set (12-piece) DIN 3113 B, ISO 7738 B





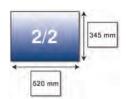
59657



59657 101

Type

- Ring end with energy profile
- 10° angled and offset





Set contents

12 Combination wrenches AF 10 / 11 / 12 / 13 / 14 / 17 / 19 / 22 / 24 / 27 / 30 / 32 mm.

		Complete set	Em	pty insert	
Insert	Insert outer diameter	59657		59657	
Size	W x D x H mm				
2/2	520 x 345 x 30		101		301 NEW

59612

Offset combination wrench set (17-piece) DIN 3113 B, ISO 7738 B

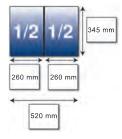


Hand Tools

59612 101

Туре

- Ring end with energy profile
- Ring end with double hexagonal (AF 6 to 9 mm with hexagonal)
- 10° angled and offset





59612

Set contents

17 Combination wrenches AF 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 21 / 22 / 24 mm.

		Complete set	Emp	oty insert	
Insert Size	Insert outer diameter W x D x H mm	59612		59612	
1/2	260 x 345 x 30		101		301



59660

Offset ring wrench set (8-piece) DIN 838, ISO 10104



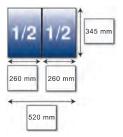


59660

59660 101

Туре

- On both sides deeply offset
- With energy profile



Set contents

8 Ring wrenches AF $6 \times 7 / 8 \times 9 / 10 \times 11 / 12 \times 13 / 14 \times 15 / 16 \times 17 / 18 \times 19 / 20 \times 22$ mm.

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59660		59660	
1/2	260 x 345 x 30		101		301 NE

Combination wrench set with ring ratchet (18-piece)





59611 101 Quality

Chrome-vanadium steel.

Set contents

Delivery without socket wrench inserts.

W x D x H mm 260 x 345 x 30



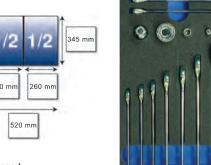




3 Adapters for socket wrench inserts 1/4 3/8 and 1/2 inch



59611



chet AF 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 16 / 17 / 18 / 19 / 21 / 22 mm,	/
	520 mm
s 1/4 / 3/8 / 1/2 inch.	520 mm
Complete set	Empty insert
	s 1/4 / 3/8 / 1/2 inch.

Adapters for socket wrench inserts 1/4 / 3/8 / 1/2 inch. Complete set 59611 101 301

59607

Screwdriver/combination wrench set with ring ratchet (15-piece)







Insert

Size

Quality Chrome-vanadium steel.

Note:

Delivery without socket wrench inserts.

Adapter for bits 1/4 inch,

Set contents

Adapters for socket wrench inserts 1/4 / 3/8 / 1/2 inch, **Slotted screwdriver** 4.5 x 90 / 5.5 x 100 / 6.5 x 125 / 8.0 x 150 mm,

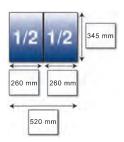
Phillips screwdriver PH 1/80 / PH 2/100

Combination wrenches with ring ratchet AF 8 / 10 / 13 / 17 / 19 mm,











		Complete set	Em	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59607		59607	
1/2	260 x 345 x 30		101		301

59623

Hexagonal socket wrench set (77-piece)



59623 Quality

Chrome-vanadium steel.

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		Set contents
_	40	

- Hexagonal socket wrench inserts AF 4 / 4.5 / 5 / 5.5 / 6 / 7 / 8 / L 8 / 9 / 10 / L 10 / 11 / L 11 / 12 / 13 / L 13 mm,
- Hexagonal screwdriver inserts AF 3 / 4 / 5 / 6 / 8 mm,
 - 3 **Slotted screwdriver inserts** 0.8 x 4.0 / 1.0 x 5.5 / 1.2 x 6.5 mm,
- 2 Phillips screwdriver inserts PH 1 / 2,
- Phillips screwdriver inserts PZ 1 / 2,
- **TORX®** screwdriver inserts T 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30 / 40,
- Bits for hexagon socket head screws AF 4 / 5 / 6 mm,
- Bits for slotted screws 4.5 / 5.5 / 6.5 mm,
- Bits for Phillips recess head screws 2 x PH 1 / 5 x PH 2 / 2 x PH 3, 9
- Bits for Phillips recess head screws $2 \times PZ 1 / 5 \times PZ 2 / 2 \times PZ 3$,
- Bits for TORX® screws T $10\,/\,15\,/\,20\,/\,25\,/\,30\,/\,40,$
 - Reversible ratchet 145 mm,
 - Handle with sliding piece,
 - Universal joint,
 - Extensions 55 / 100 / 150 mm,
 - Adapter 3/8 x 1/4 inch,
 - Handle with 1/4 inch mount,
 - Bit holder.

/2 1	/2	345 mm
	ı,	
60 mm 20	60 mm	
520 mm		



		Complete set	Em	pty insert	
Insert Size	Insert outer diameter W x D x H mm	59623		59623	
1/2	260 x 345 x 30		101		301

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0 8

Hexagonal socket wrench set (49-piece)













59622



Set contents

Universal joint,

59622 101 Quality

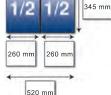
Chrome-vanadium steel.

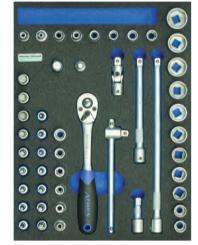












Adapter 3/8 x 1/4 inch,

Adapter 3/8 x 1/2 inch.

Reversible ratchet 190 mm,

Extensions 50 / 150 / 250 mm,

Handle with sliding piece,

		Complete set	Em	pty insert	
Insert Size	Insert outer diameter W x D x H mm	59622		59622	
1/2	260 x 345 x 30		101		301

59624

Hexagonal socket wrench set (35-piece)











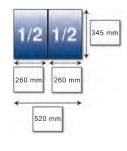
59624

59624 101 Quality Chrome-vanadium steel.

Set contents

- $\bigcirc \ \ \textbf{18} \quad \textbf{Hexagonal socket wrench inserts} \ \mathsf{AF} \ \mathsf{10} \ / \ \mathsf{11} \ / \ \mathsf{12} \ / \ \mathsf{13} \ / \ \mathsf{14} \ / \ \mathsf{15} \ /$ $16 \, / \, 17 \, / \, 18 \, / \, 19 \, / \, 20 \, / \, 21 \, / \, 22 \, / \, 23 \, / \, 24 \, / \, 27 \, / \, 30 \, / \, 32 \, \, mm,$
- 6 Hexagonal screwdriver inserts AF 6 / 7 / 8 / 10 / 12 / 14 mm,
- Phillips screwdriver inserts PH 2 / 3, 2
- 5 TORX® screwdriver inserts T 30 / 40 / 45 / 55 / 60,
 - Reversible ratchet 255 mm,
 - Universal joint, 1
 - 2 Extensions 125 / 250 mm.

NEW





		Complete set	Em	pty insert	
Insert Size	Insert outer diameter W x D x H mm	59624		59624	
1/2	260 x 345 x 30		101		301

59665

Hexagonal socket wrench set (35-piece)







59665

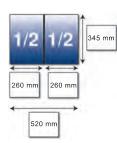
59665 101

Quality

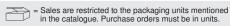
Chrome-vanadium steel.

	Set contents
1/4" 🔵 5	Hexagonal inserts with energy profile AF 5.5 / 7 / 8 / 10 / 13 mm,
• 3	Inserts for hexagon socket head screws AF 3 / 4 / 5 mm,
Each with	reversible ratchet, handle with sliding piece, universal joint,
2	Extensions 50 mm / 105 mm,
½" O 11	Hexagonal inserts with energy profile AF 10 / 13 / 16 / 17 / 18 / 19/
	22 / /24 / 27 / 30 / 32 mm,
• 6	Inserts for hexagon socket head screws AF 6 / 8 / 10 / 12 / 14 /
	17 mm,
Each with	reversible ratchet, handle with sliding piece, universal joint,
2	Extensions 125 mm / 250 mm.

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59665		59665	
1/2	260 x 345 x 30		101		301 <u>Ne</u>







Hexagonal /TORX® socket wrench set (34-piece)





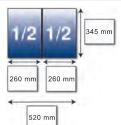






59656 401 Quality Chrome-vanadium steel.





260 mm	260 mm	

		Set contents
0	13	Hexagonal inserts with energy profile AF $4/4.5/5/5.5/6/7/8/9/10/11/12/13/14 \text{ mm}$
Each w	ith 1	reversible ratchet, handle with sliding piece, universal joint,
	2	Extensions 50 mm / 150 mm,
0	6	TORX® socket wrench inserts E 4 / 5 / 6 / 7 / 8 / 10,
*	9	TORX® screwdriver inserts T 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30 / 40,
※ ⊘	1	TORX® selector E 4 - E 16 and T 10 - T 60.

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59656		59656	
1/2	260 x 345 x 30		401		301





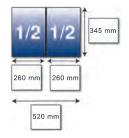
59648

TORX® socket wrench set (23-piece)



59648 101 Quality

Chrome-vanadium steel.



		Set contents
*	8	TORX ® screwdriver inserts T 20 / 25 / 27 / 30 / 45 / 50 / 55 / 60,
0	9	TORX® socket wrench inserts E 10 / 11 / 12 / 14 / 16 / 18 / 20 / 22 / 24,
Each wi	th 1	reversible ratchet, handle with sliding piece, universal joint,
	2	Extensions 125 mm / 250 mm,
● 🔾	1	TORX® selector E 4 - E 16 and T 10 - T 60.

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59648		59648	
1/2	260 x 345 x 30		101		301 <u>New</u>





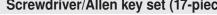


59648

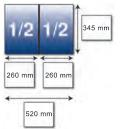


59670

Screwdriver/Allen key set (17-piece)







1/2	1/2	345 mm
260 mm	260 mm	
F20	mm	

+ 2	Phillips screwdrivers PZ 1 / 2.				
		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59670		59670	
1/2	260 x 345 x 30		101		301 NEW







9 Hexagonal ball head Allen keys AF 1.5 / 2 / 2.5 / 3 / 4 / 5 / 6 / 8 / 10 mm,

3 Workshop screwdrivers 5.5 x 100 / 6.5 x 125 / 8 x 150 mm,

3 Phillips screwdrivers PH 1 / 2 / 3,



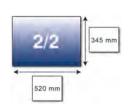












		Set contents
*	13	TORX® Allen key T 5 / 6 / 7 / 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30 /
		40 / 50, in plastic clip,
*	6	TORX ® Allen keys with T-handle T 10 / 15 / 20 / 25 / 27 / 30,
	8	TORX® ball head Allen key T 9 / 10 / 15 / 20 / 25 / 27 / 30 /
		40, in plastic clip,
*	7	TORX® screwdriver (from T 10 with bore) T 8 / 9 / 10 / 15 /
		20 / 25 / 30,
● €	1	TORX® selector E 4 - E 16 and T 10 - T 60.



		Complete set	Em	pty insert	
Insert Size	Insert outer diameter W x D x H mm	59646		59646	
2/2	520 x 345 x 30		101		301 NEW

520 mm

59673

TORX® screwdriver set with bore (7-piece)







Hand Tools

59673

<u>ATORN</u>®



Set contents

* * 7 TORX* screwdriver (from T 10 with bore) T 6 / 7 / 8 / 9 / 10 / 15 / 20.

		Complete set	Empty insert	
Insert Size	Insert outer diameter W x D x H mm	59673	59673	
1/2	260 x 345 x 30		102	302 🦞



59615

TORX® screwdriver set with bore (11-piece)





520 mr



* TORX* screwdriver (from T 10 with bore) T 6 / 7 / 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30 / 40.

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59615		59615	
1/2	260 x 345 x 30		101		301









Ball head screwdriver set (21-piece)



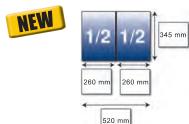












Set	con	ten	ts

- **Ball head screwdriver** AF 2 x 100 / 2.5 x 100 / 3 x 100 / 4 x 100 / 5 x 100 / 6 x 125 / 8 x 150 / 10 x 150 mm,
- **★ 13 TORX® Allen key** T 5 / 6 / 7 / 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30 / 40 / 50, in plastic clip.

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59614		59614	
1/2	260 x 345 x 30		101		301



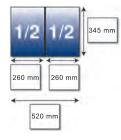
59621

Hand Tools

TORX® Allen key set with T-handle (9-piece)







Set contents

9 TORX® Allen key T 8 x 100 / 10 x 100 / 15 x 100 / 20 x 100 / 25 x 100 / 27 x 100 / 30 x 100 / 40 x 100 / 45 x 150.

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59621		59621	
1/2	260 x 345 x 30		101		301



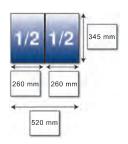


59620

Hexagonal Allen key set with T-handle (8-piece)







Set contents

8 Allen keys AF 2 x 100 / 2.5 x 100 / 3 x 100 / 4 x 100 / 5 x 100 / 6 x 150 / 8 x 150 / 10 x 200 mm.

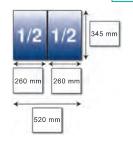
		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59620		59620	
1/2	260 x 345 x 30		101		301



59620



<u>ATORN®</u>



- **VDE** electrician's slotted screwdriver 2.5 x 75 / 3.5 x 100 / 4 x 100 / 5.5 x 125 mm,
- 3 VDE electrician's Phillips screwdriver PH 0 / 1 / 2,
- → 1 VDE voltage tester 3.0 x 70, 150 250 V.

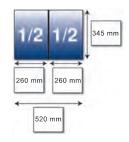
		Complete set	Er	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59672		59672	•••
1/2	260 x 345 x 30		102		302 <u>Ne</u>



VDE electrician's screwdriver set (11-piece)







Set contents

- **VDE electrician's slotted screwdriver** 2.5 x 75 / 4.0 x 100 / 5.5 x 125 / 6.5 x 150 mm,
- 3 VDE electrician's Phillips screwdriver PH 0 / 1 / 2, **→ 3 VDE electrician's Phillips screwdriver PZ** 0 / 1 / 2,
- **VDE voltage tester** 3.0 x 0.8 mm, 150 250 V.

		Complete set	Empty insert	
Insert Size	Insert outer diameter W x D x H mm	59618	59618	
1/2	260 x 345 x 30		101	301

59627

Torque screwdriver set (80-piece)





260 n

260 mr

520 mr

		Set contents
1/4"	3	Torque screwdriver 0.6 - 1.5 / 1.5 - 3.0 / 3.0 - 5.4 Nm,
	13	Hexagonal socket wrench inserts AF 4 / 4.5 / 5 / 5.5 / 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 mm,
•	8	Bits for hexagon socket head screws AF 2 x 3 / 2 x 4 / 2 x 5 / 2 x 6 mm,
\ominus	4	Bits for slotted screws 4.5 / 5.5 / 6.5 / 8.0 mm,
•	18	Bits for Phillips recess head screws $4 \times PH 1 / 10 \times PH 2 / 4 \times PH 3$,
•	18	Bits for Phillips recess head screws 4 x PZ 1 / 10 x PZ 2 / 4 x PZ 3,
*	12	Bits for TORX® screws 2 x T 10 / 2 x T 15 / 2 x T 20 / 2 x T 25 / 2 x T 30 / 2 x T 40,
	1	Bit holder,
	1	Bit holder blade 170 mm,

		Complete set	Empty insert	
Insert Size	Insert outer diameter W x D x H mm	59627	59627	
1/2	260 x 345 x 30		101	301









Hand Tools





59618















59627



1 Adapter 1/4 inch x 25 mm.

TORX® torque screwdriver set (28-piece)









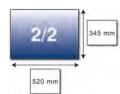


2/2

<u>ATORN®</u>







		Set contents
V4"	3	Torque screwdrivers
		Setting range 0.6 - 1.5 / 1.5 - 3.0 / 3.0 - 5.4 Nm,
*	8	TORX® screwdriver blades
		T 6 / 7 / 8 / 9 / 10 / 15 / 20 / 25,
*	8	TORX® screwdriver (from T 10 with bore)
		T 6 / 7 / 8 / 9 / 10 / 15 / 20 / 25,
D!	9	Hexagonal ball head Allen key



		Complete set	En	npty insert		
Insert Size	Insert outer diameter W x D x H mm	59658		59658	•••	
2/2	520 x 345 x 30		101		301 <u>New</u>	۷

59676

Impact tool set (12-piece)

59676



	A	®
<u> </u>	<u> </u>	

AF 1.5 / 2 / 2.5 / 3 / 4 / 5 / 6 / 8 / 10 mm.

	Set contents
1	Machinist's hammer 500 g,

- Drift punches 2 / 3 x 120 mm, 6 Drive pin punches 3 / 4 / 5 / 6 / 7 / 8 x 150 mm,
- 1 Flat chisel 18 x 150 mm,

1 Centre punch 4 x 120 mm,

Cape chisel 6 x 150 mm.

260 mm 260	→	H	
260 mm 1260		ш	
) mm		

	ie i			
Т				
ш		8	3	
ш				

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59676		59676	
1/2	260 x 345 x 30		102		302

59609

Saw and impact tool set (18-piece)

2/2 59609

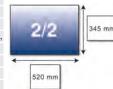






Set contents

- 1 Machinist's hammer 500 g,
- Soft face hammer recoilless, Ø 30 mm,
- 2 Flat chisels 125 / 150 mm,
- Cape chisel 125 mm,
- 1 Centre punch 120 mm,
- 2 Drift punches 2/3 mm,
- 6 Drive pin punches 3 / 4 / 5 / 6 / 7 / 8 x 150 mm,
- Scriber 150 mm,
- Aluminium saw frame 300 mm,
- 1 Pack = 10 handsaw blades 24 teeth,
- 1 Utility knife blade width 9 mm.





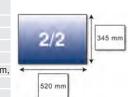


		Complete set	Empty	y insert	
Insert	Insert outer diameter	59609		59609	
Size	W x D x H mm				
2/2	520 x 345 x 30		101		301

59658

	Set contents
5	Files flat plain, halfround, triangle, Square end, round 200 mm, Cut 2,
	Square end, round 200 mm, Gut 2,
1	Machinist's hammer 500 g,
1	Plastic hammer Ø 27 mm,
1	Centre punch 5 x 120 mm,
2	Drift punches 2 / 3 x 120 mm,
6	Drive pin punches 3 / 4 / 5 / 6 / 7 / 8 x 150 mm
2	Flat chisels 18 x 125 / 18 x 150 mm.

Cape chisel 5.5 x 125 mm.





Insert Insert outer diameter 59675 59675 Size W x D x H mm 2/2 520 x 3/5 x 30			Complete set	Em	pty insert		
	Insert	Insert outer diameter	59675		59675		
2/2 520 v 2/5 v 20 101 301 V	Size	W x D x H mm					
2/2 5/20 / 5/40 / 50	2/2	520 x 345 x 30		101		301 N	EW

59649

Pliers set (6-piece)

1/2

Hand Tools



59649

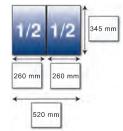
	Set contents
1	Long-nose flat pliers 160 mm,
1	Flat-round pliers 160 mm,
1	Pincers 200 mm,
1	Rabitz pincers, 250 mm,
- 1	Industrial soissors 200 mm

Utility knife blade width 18 mm.

Insert outer diameter

 $W \times D \times H mm$

260 x 345 x 30



	520 mm	
	Empty insert	
	59649	
101		301 NEW



59616

Insert

Size

1/2

Pliers set (5-piece)







Complete set

59649

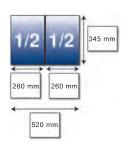
	NE	W

Set contents
Round nose pliers 160 mm,
Flat-round pliers 200 mm,
Combination pliers 180 mm,

Diagonal cutting pliers 160 mm,

Waterpump pliers 250 mm.

		Complete set	E	mpty insert	
Insert Size	Insert outer diameter W x D x H mm	59616		59616	
1/2	260 x 345 x 30		101		301



	59616
American Services	The Market

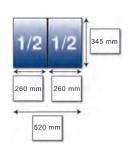
Pliers/shears set (5-piece)





59680

	Set contents
1	Combination pliers 180 mm,
1	Needle nose pliers 200 mm,
1	Waterpump pliers 250 mm,
1	Diagonal cutting pliers 160 mm,
1	Multi-purpose shears 190 mm.



		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59680		59680	
1/2	260 x 345 x 30		101		301 <u>New</u>



59685

VDE electrician's pliers set (4-piece)

<u>ATORN</u>®

59685

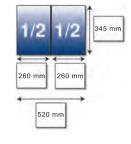
	Set contents
1	VDE electrician's combination pliers 180 mm,
1	VDE electrician's flat-round pliers 45° bent, 200 mm,
4	VDE electricionia diagonal cutting plique 100 mm

electrician's diagonal cutting pliers 160 mm,

Wire strippers 0.08 - 6 mm.

Insert outer diameter

 $W \times D \times H mm$ 260 x 345 x 30



Complete set	Em	pty insert	
59685		59685	
	102		302 NEW



59626

Insert

Size

Wire stripper set (6-piece)





59626

	Set contents
1	Cable shears VDE 200,
1	Crimping tool 0.25 - 6.0 mm ² 205 mm,
1	Wire strippers 0.08 - 6.0 mm ² ,
1	Flat-round pliers bent, 200 mm,
1	Stripping knife 8 - 28 mm,
1	Voltage tester 3.0 x 0.8 mm, 150 - 250 V.

1/2	1/2	345 mr
	-	

		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59626		59626	
1/2	260 x 345 x 30		101		301

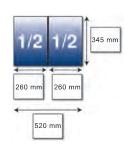




	Set contents
1	VDE electrician's combination pliers 180 mm,
1	VDE electrician's flat-round pliers 200 mm,
1	VDE electrician's diagonal cutting pliers 160 mm,
1	VDE electrician's wire strippers 160 mm,
1	VDE electrician's flat-round pliers 200 mm,
1	VDE electrician's round nose pliers 160 mm

Insert outer diameter

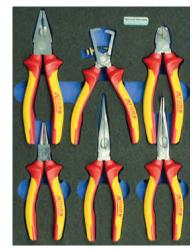
 $W \times D \times H mm$ 260 x 345 x 30



Empty insert

101

59619



59625

Insert

Size

1/2

Electronics pliers set (8-piece)

Complete set

1/2

Hand Tools



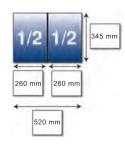


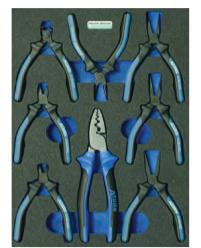
301

59625



	Set contents
1	Precision electronics flat nose pliers 125 mm,
1	Precision electronics round nose pliers 125 mm,
2	Precision electronics needle nose pliers straight/bent 125 mm,
1	Crimping pliers for end sleeves 180 mm,
2	Diagonal cutting pliers with/without faced blades 112 mm,
1	End cutting nippers without faced blades 112 mm.





		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59625		59625	
1/2	260 x 345 x 30		101		301

59690

Circlip pliers set (6-piece)





59690

	Set contents
3	Internal snap ring pliers
	Straight tips, for holes Ø 8 - 13 / 12 - 25 / 19 - 60 mm,
3	External snap ring pliers
	Straight tips for shafts Ø 3 - 10 / 10 - 25 / 19 - 60 mm

		
260 mm	260 mm	1
1	\rightarrow	
52	0 mm	

Complete set	Em	pty insert	
59690		59690	
	102		302 NEW



Insert Size

1/2

Insert outer diameter

 $W \times D \times H mm$ 260 x 345 x 30

Circlip pliers set (8-piece)



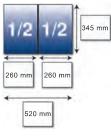


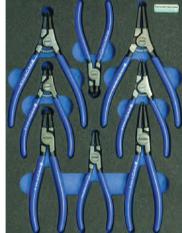


59617

Set contents

- 2 Internal snap ring pliers Straight tips for holes Ø 10 - 25 / 19 - 60 mm,
 - Internal snap ring pliers Angled tips for holes Ø 10 - 25 / 19 - 60 mm,
- External snap ring pliers
- Straight tips for shafts Ø 10 25 / 19 60 mm,
- External snap ring pliers Angled tips for shafts Ø 10 - 25 / 19 - 60 mm.





		Complete set	En	npty insert	
Insert Size	Insert outer diameter W x D x H mm	59617		59617	
1/2	260 x 345 x 30		101		301

59605

ATORN®

VDE set (15-piece)



520 mr









- Set contents Slotted screwdriver 2.5 x 75 / 4.0 x 100 / 5.5 x 125 / 6.5 x 150 mm,
- 1 Voltage tester 3 x 140 mm 150 250 V,
- 2 Phillips screwdrivers PH 1/180 / PH 2/100,
- 1 VDE electrician's combination pliers 180 mm,
 - 1 VDE electrician's flat-round pliers 200 mm,
 - 1 VDE electrician's diagonal cutting pliers 160 mm,
- 1 Goniometer blade length 50 mm,
- Electrician's safety cutter folding,
- VDE electrician's stripping knife for cable \varnothing 8 28 mm,
- 1 VDE electrician's wire strippers chrome-plated, 1.1 4.8 mm,
- 1 Duct tape gray 25 m.

EAA







		Complete set	Empty i	nsert
Insert	Insert outer diameter	59605	5	59605
Size	W x D x H mm			
2/2	520 x 345 x 30		101	

59647



Electrician's set (14-piece)

1/2

59647

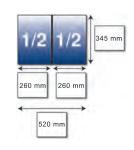
Set contents

- Electrician's safety cutter,
- Stripping knife for cable Ø 8 28 mm,

Insert outer diameter W x D x H mm

260 x 345 x 30

- Alternating current voltage tester 12 1000 V,
- Two-pole voltage tester 6 1000 V,
- Digital multimeter, 1
- Electrical insulating tapes 10 m, green/yellow, brown, grey, yellow, green, red, blue, black, white.

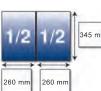


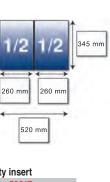
NIORY:		4
	in a	
	ALDRY.	AIGE

Complete set	En	npty insert	
59647		59647	
			and with

Insert

Size 1/2

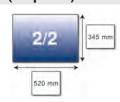






2/2

59605









Set contents	
--------------	--

- Utility knife with wheel lock, 18 mm,
- Pack = 10 piece spare blades 18 mm,
- LED penlight 140 mm,
- Adhesive tape silver-grey, 5 m,
- Skincare cream STOKOLAN® 100 ml,
- Skin cleanser KRESTOPOL® 250 ml,
- Ballistol universal oil spray 200 ml,
- Ergo instant adhesive 20 g,
- Multi-purpose shears straight, 190 mm
- Universal scraper
- Pack = 10 piece spare blades for universal scraper
- O-ring lifter blade Ø 3 mm,
- Hooks straight, S-from, 90°, round.

		Complete set	Em	ipty insert	
Insert Size	Insert outer diameter W x D x H mm	59606		59606	
2/2	520 x 345 x 30		101		301

Inspection set (7-piece)





59608

Set contents

- Telescopic magnetic retrieving tool Magnet \varnothing 6 mm,
- Inspection mirror with telescopic grip Mirror Ø 50 mm,
- Magnifier 4x magnification Dimensions Ø approx. 65 mm,
- Flexible grip claw opening max. 15 mm,
- Explosion proof LED Light 143 mm,
- Utility knife blade width 18 mm,
- Pocket tape measure 5 m.

1/2	1/2	345 mr
260 mm	260 mm	*
520	mm	

Y	1
	I
116	

		Complete set	Empty insert	
Insert Size	Insert outer diameter W x D x H mm	59608	59608	
1/2	260 x 345 x 30		101	301

59604 Cordless drill set (33-piece)



NEW









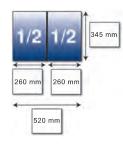


59604

ATORN®

	Set contents
4	Dettery newered seven

- Battery-powered screw gun Li-lon 10.8-2-LI,
- Charger Al 1130 CV
- Rechargeable batteries Li-lon 2.0 Ah
- Handle with 1/4 inch mount,
- Bit holder,
- Bits for hexagon socket head screws AF 4 / 5 / 6 mm,
- Bits for slotted screws 4.5 / 5.5 / 6.5 mm,
- Bits for Phillips recess head screws 2 x PH 1 / 5 x PH 2 / 2 x PH 3,
- Bits for Phillips recess head screws 2 x PZ 1 / 5 x PZ 2 / 2 x PZ 3,
- Bits for TORX® screws T 10 / 15 / 20 / 25 / 30 / 40.



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m	h	1
	ATORA	1
	0	



		Complete set	Empty insert	
Insert Size	Insert outer diameter W x D x H mm	59604	59604	
1/2	260 x 345 x 30		101	301

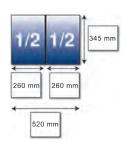
ATORN

Туре

- Two-coloured tool insert made of Polyethylene (PE)
- Lightweight, resistant, water-resistant, oil resistant
- With shock-absorbing characteristics
- Colour: black/blue
- The rigid foam is long lasting, odourless and food safe

Use

For a clear simple arrangement and protected storage of tools in drawers.



Insert Size	Insert outer diameter W x D x H mm	59652	
1/2	260 x 345 x 30		301





59691

DIY rigid foam inserts

NEW

2/2

59691

<u> ATORN</u>°

Type

- A strong material
- The PE foam is lightweight and resistant at the same time
- This material scores well due to its oil-resistant and water-repellent qualities
- In addition, it has shock absorbing properties
- The rigid foam is long lasting, odourless and even food safe
- As a special version for electronic parts, the foam is also available in ESD Type
- Through precise-fitting cutouts and contrast color blue you can see missing tools at a glance

59691 303 59691 304 1/2 1/2 345 mm 260 mm 260 mm e. g. for cat.-no. 81725 100-102+109



mm	
236 x 318 x 30	301
476 x 320 x 30	302
260 x 345 x 30	303
520 x 345 x 30	304

Example for application

WxDxH

Insert outer diameter	Suitable for tool and gear wagon	Catno.
W x D x H mm	Manufacturer	
520 x 345 x 30	ATORN	81725 100 - 102 + 109

59692	Tool insert for OPT-I-STORE rigid foam insert

<u>ATORN</u>®

Type

- Two-coloured tool insert made of Polyethylene (PE)
- Lightweight, resistant, water-resistant, oil resistant
- With shock-absorbing characteristics
- Colour: black/blue
- The rigid foam is long lasting, odourless and food safe

Use

For a clear simple arrangement and protected storage of tools in drawers.

Note:

Figure shows tool insert with 2x OPT-I-STORE rigid foam inserts 260x345 mm:

- Hexagonal socket wrench set (cat.-no. 59665)
- Screwdriver/Allen key set (cat.-no. 59670)



 Outer dimensions mm
 Inner dimensions mm
 59692 mm

 600 x 600
 528 x 348
 101







Hand Tools

ATORN®

Set contents Hexagonal socket wrench inserts AF 10 - 32 mm

- Reversible ratchet 255 mm
- Handle with sliding piece
- 1 Universal joint
- Extensions 125 / 250 mm
- Double open-end wrenches AF 6 32 mm
- Double-end box wrenches Offset AF 6 - 23 mm
- Electrician's slotted screwdrivers 0.4 x 2.5 x 75 / 0.6 x 3.5 x 100 / 0.8 x 4.0 x 100 / 1.0 x 5.5 x 200 mm
- Workshop Phillips screwdrivers PH 1 / 2, PZ 1 / 2
- Machinist's hammer 500 g
- Plastic hammer Ø 32 mm
- Drift punches Ø 2 mm
- Flat chisel cutting edge width 18 mm
- Cape chisel cutting edge width 6 mm
- Combination pliers 180 mm
- Waterpump pliers 240 mm
- Diagonal cutting pliers 140 mm

Set contents	59720	
55-piece		101



59721

Tool set (65-piece)





<u>ATORN®</u>

Set contents

- 1 Pocket slide caliper 150 mm
- 1 Scriber 250 mm
- 1 Workshop square with stop 100 x 70 mm
- Wooden folding rule 2 m
- 1 Pocket tape measure 5 m
- 1 Ruler flexible 300 mm
- 1 Aluminium saw frame 300 mm
- 1 Pack = 10 pieces saw blades 24 teeth
- 4 Workshop files 250 mm Cut 2 (flat plain, halfround, round, triangle)
- 1 Adjustable wrenches up to AF 24 mm
- 21 Combination wrenches AF 6 32 mm
- 1 Tyres and mounting lever 500 mm
- 8 Hexagonal ball head Allen keys in Box AF 2 / 2.5 / 3 / 4 / 5 / 6 / 8 / 10 mm
- 4 Workshop slotted screwdriver 4.5 x 90 / 5.5 x 100 / 6.5 x 125 / 8.0 x 150 mm
- 2 Workshop Phillips screwdriver PH 1 / 2
- 1 Machinist's hammer 500 g
- 1 Soft face hammer Ø 40 mm
- 1 Centre punch Ø 4 mm
- 2 Drift punches \emptyset 2 / 3 mm 3 Flat chisels cutting edge width 18 / 18 / 25 mm
- 1 Cape chisel cutting edge width 5.5 mm
- 1 Combination pliers 180 mm
- 1 Flat-round pliers 160 mm
- Waterpump pliers 240 mm
- 1 Diagonal cutting pliers 140 mm
- 1 Ideal snips 240 mm
- Three-square hollow scraper 250 mm
- Nylon safety goggles

Set contents 59721 65-piece 101



Tool set (90-piece)













59722

ATNRN®

59722

		Set contents
1/4"	12	Hexagonal socket wrench inserts AF 4 - 13 mm
	5	Inserts for inner hexagon screws AF 3 / 4 / 5 / 6 / 8 mm
	2	Inserts for Phillips recess head screws PH 1 / 2
	2	Inserts for Phillips recess head screws PZ 1 / 2
	3	Inserts for slotted screws 4.0 / 5.5 / 6.5 mm
Each	with 1	Reversible ratchet 145 mm, handle with sliding piece, universal joint
	-	Extension 50 mm
		Pocket slide caliper 150 mm
		Pocket tape measure 5 m
	1	
		Workshop files 250 mm Cut 2 (flat plain, halfround, round, triangle)
	6	Warding files 100 mm Cut 2
		(flat plain, flat-nosed, halfround, round, triangle, square)
	-	File brush 110 x 40 mm
		Double open-end wrenches AF 6 - 23 mm
		Allen keys in box AF 2 / 2.5 / 3 / 4 / 5 / 6 / 8 / 10 mm
	-	Universal screwdriver with 4 blades
	4	Workshop slotted screwdrivers
	•	4.5 x 90 / 5.5 x 100 / 6.5 x 125 / 8.0 x 150 mm
	1	Workshop Phillips screwdrivers PH 1 / 2 Slot angled screwdriver 4.0 x 4.0 mm
		Tapered hand vice 130 mm
		Machinist's hammers 200 / 500 g
	1	· · · · · · · · · · · · · · · · · · ·
		Drive pin punches with guide sleeve Ø 0.9 - 5.9 mm
	1	· · · · · · · · · · · · · · · · · · ·
	1	
		Long-nose flat pliers 160 mm,
		Flat-round pliers 160 mm



59723

ATORN®

Tool set (101-piece)

Waterpump pliers 240 mm Diagonal cutting pliers 160 mm Precision tweezers 130 mm Awl/pricker 100 mm

Ideal snips 240 mm Precision scraper 80 mm

Oiler 60 ml



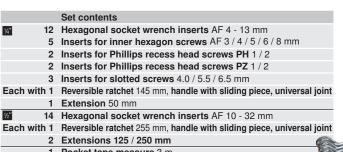












Pocket tape measure 3 m 1 Junior hacksaw 146 mm Pack = 12 piece Saw blades 32 teeth Aluminium saw frame 300 mm Pack = 10 piece Saw blades 24 teeth 2 Adjustable wrenches up to AF 20 mm / bis AF 29 mm 11 Double open-end wrenches AF 6 - 32 mm

12 Double-end box wrenches offset AF 6 - 32 mm 3 Workshop slotted screwdrivers 5.5 x 100 / 6.5 x 125 / 10.0 x 175 mm

4 Electrician's slotted screwdrivers $2.5 \times 75 / 3.0 \times 80 / 3.5 \times 100 / 4.0 \times 100 \text{ mm}$

5 Workshop Phillips screwdrivers PH 1 / 2 / 3, PZ 1 / 2

Machinist's hammer 500 g

Plastic hammer Ø 32 mm

Centre punch Ø 4 mm

Drift punches Ø 2 / 3 mm

Flat chisels cutting edge width 18 / 18 mm

Cape chisel cutting edge width 5.5 mm

Combination pliers 180 mm

Waterpump pliers 240 mm

High leverage end cutting nippers 160 mm

Diagonal cutting pliers 140 mm





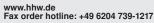








Set contents 59723 101-piece 101















<u>ATORNº</u>

Set contents

14 Hexagonal socket wrench inserts AF 10 - 32 mm

Hexagonal screwdriver inserts AF 5 / 6 / 8 / 10 mm

Reversible ratchet 255 mm

Handle with sliding piece

Universal joint

2 Extensions 125 / 250 mm

Pocket tape measure 3 m

Junior hacksaw 146 mm

Pack = 12 pieces saw blades 32 teeth

Aluminium saw frame 300 mm

Pack = 10 piece Saw blades 24 teeth

4 Workshop files 200 mm Cut 2 (flat plain, halfround, round, triangle)

Hand wire brushes cast steel 4-rowed

Adjustable wrenches up to AF 24 mm

11 Double open-end wrenches AF 6 - 32 mm

21 Combination wrenches AF 6 - 32 mm

12 Double-end box wrenches offset AF 6 - 32 mm

Tyre levers 400 mm

8 Allen keys in box AF 2 / 2.5 / 3 / 4 / 5 / 6 / 8 / 10 mm

5 Workshop slotted screwdrivers

4.5 x 90 / 5.5 x 100 / 6.5 x 125 / 10.0 x 175 / 12.0 x 200 mm

4 Workshop Phillips screwdrivers PH 1 / 2, PZ 1 / 2

Machinist's hammer 500 g

Soft face hammer Ø 40 mm

Centre punch Ø 4 mm

Drive pin punches Ø 3/4/5/6 mm

Flat chisels cutting edge width 18 / 24 mm

Combination pliers 180 mm

Internal snap ring pliers for bore \emptyset 19 - 60 mm

External snap ring pliers for shafts Ø 19 - 60 mm

Waterpump pliers 240 mm

Diagonal cutting pliers 160 mm

Three-square hollow scraper 250 mm

Oiler 250 ml

Set contents

59602

Nylon safety goggles

59724

113-piece

Professional tool set (39-piece)

<u>ATORN</u>

Туре

- High-quality tool box made of highly shockresistant ABS plastic, black
- Extremely impact-proof
- Airworthy
- Solid aluminium frame
- Floor caps
- Ratchet hinge
- 2 lockable tilt cylinder locks
- Robust, scratch resistant and dust proof, washable

Allocation:

- 1 Tool board with 25 pockets
- 1 Clamping pocket 400 mm
- 1 Cover panel with 15 pockets
- 1 Clamping pocket 400 mm
- 1 Bottom tray with cover panel, height 88 mm, freely dividable

Scope of supply:

ATORN tool box, equipped with 39 highly-valued and robust ATORN tools for heavy duty.

Accessories, e.g. tool tray, bottom tray, insert trays etc. available on request

Contents 9 Combination wrench AF 8 / 9 / 10 / 11 / 13 / 14 / 15 / 17 / 19 mm, 9 hexagonal ball head Allen keys in a holder AF 1.5/2/2.5/3/4/5/6/8/10 mm, 8 TORX® ball head Allen keys in a holder T 9 / 10 / 15 / 20 / 25 / 27 / 30 / 40, 3 Slotted screwdrivers → 4.5 x 90 / 6.5 x 125 / 8 x 150 mm, + PH 1 x 80 / PH 2 x 100, 2 Phillips screwdrivers 500 g, 1 Machinist's hammer 1 Heavy-duty combination pliers 200 mm, 1 Flat-round pliers 200 mm. 1 Waterpump pliers 250 mm, 1 Diagonal cutting pliers 160 mm, 1 Aluminium saw frame 300 mm, 1 Pack = 10 metal handsaw blades, 1 Folding rule

Contents	Туре	Internal dimension mm	Volume approx. litre	Weight approx. kg	59602	
39-piece	in professional tool box	470 x 180 x 360	30	5.1		101





59602

VDE tool Assortment (27-piece)



Professional tool bag with continuous

metal rail on top

- Sponge rubber carrying handle
- Pocket completely coverable
- With carrying handle
- Rugged plastic chain guides
- Carrying strap

Contents	Size
4 VDE slotted screwdrivers	⊕ 2.5 x 75 / 4 x 100 / 5.5 x 125 / 6.5 x 150 mm,
2 VDE Phillips screwdrivers	● PH 1 x 80 / PH 2 x 80,
1 Voltage tester	→ 3 x 140 mm, 150 - 250 Volt,
1 VDE combination pliers	180 mm,
1 VDE flat round pliers	200 mm,
1 VDE waterpump pliers	250 mm,
1 VDE diagonal cutting pliers	160 mm,
1 VDE cable dismantling knife, straight	blade length 50 mm,
1 Electrician's safety cutter, foldable,	
1 Stripping knife with leading cutter blade	for cable Ø 8 - 28 mm,
1 VDE wire stripper	160 mm,
1 Wire strippers	working range 0.08 - 6 mm ² ,
1 Alternating current voltage tester	12 - 1.000 Volt,
1 Two-pole voltage tester	6 - 1.000 Volt,
1 Pack = 100 cable ties	200 x 4.8 mm,
8 Electrical insulating tapes	15 mm x 10 m

Contents	Туре	Internal dimensions mm	Weight approx. kg	59600	
27-piece	in professional tool bag	400 x 200 x 230	2.6		101











Allocation:

In the exterior area:

- 1 large, lockable slide-in pocket with
- 2 accessory boxes
- 9 pockets
- 2 Velcro fasteners for attaching a spirit level, etc.

In the interior area:

- 3 Slot-in compartments
- 14 Loops



59601

Universal tool set (97-



Professional tool bag with continuous

- Pocket completely coverable
- Rugged plastic chain guides
- Carrying strap

·piece)			4
ubber carrying handle			

Each with 1 brown, gray, yellow, green, red, blue, black, white.





Allocation: In the exterior area:











metal rail on top

115 mm,

1/4 inch.

120 mm,

180 mm,

200 mm,

250 mm,

200 mm,

160 mm,

140 mm, 250 ml,

200 mm

Internal dimensions

500 g,

→ 4.5 / 6.5 mm,

◆ PH 1 / 2 / 3,

₱ PZ 1 / 2 / 3,

● 3 / 4 / 5 mm,

→ PH 1 x 80 / PH 2 x 80,

* T 10 / 15 / 20 / 25 / 30,

Contents	Size
1 Light metal spirit level	800 mm,
1 Pocket tape measure	5 m,
1 Junior hacksaw	clamping width 146 mm,
1 All-purpose saw blade,	
1 Adjustable wrench	200 mm, clamping width 28.7 mm,
17 Combination wrenches	AF 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 /
	18 / 19 / 20 / 22 / 24 mm,
w socket wrench set in sheet steel case:	

13 hexagonal drive socket wrenches 1 Reversible ratchet,

AF 4 / 4.5 / 5 / 5.5 / 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 mm.

\$ 5 / 6 / 7 / 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30 / 40 / 50,

← 4.5 x 90 / 5.5 x 100 / 6.5 x 125 / 8.0 x 150 mm,

1 Handle with sliding piece,

1 Universal joint,

2 Extensions 50 / 105 mm, AF 1.5/2/2.5/3/4/5/6/8/10 mm,

9 Hexagonal ball head Allen keys in a holder

13 TORX® Allen key in a holder 4 Slotted screwdrivers

2 Phillips screwdrivers 1 Bit quick change holder

2 Bits for slotted screws 3 Bits for Phillips recess head screws 3 Bits for Phillips recess head screws

3 Bits for hexagon socket head screws 5 Bits for TORX® screws

2 Malleable cast iron screw clamps 1 Machinist's hammer

1 Combination pliers 1 Flat-round pliers 1 Waterpump pliers

1 Pincers 1 Diagonal cutting pliers 1 Serrated industrial blades, foldable,

1 LED penlight, steel tube housing 1 Multi function spray WD-40

1 Industrial scissors Contents



Type





Weight

- 4 Very large, lockable slide-in pockets - 2 Large Velcro fasteners (e.g. attaching a spirit level)

- 2 Large, lockable slide-in pockets

- In the interior area: - 18 small slot-in compartments
- 13 medium-size slot-in compartments
- 5 large slot-in compartments













Hand Tools

<u>4*TORN*®</u>

- Hardshell case in the circumferential sandwich construction for high stability
- Rubberised soft-touch handle for secure grip and comfortable handling
- Toggle type fasteners
- Width and dirt-repellent levelling feet for a secure footing
- Stacking feet for secure and non-slip stacking of multiple cases on top of each other, e.g. in service vehicles
- Intermediate plate for utilizing the complete case interior
- Robust, full-length plug-in hinges for added stability





	Contents	Size
	1 Pocket tape measure	5 m
	8 combination wrenches, ring end with energy profile	AF 8 / 9 / 10 / 11 / 13 / 14 / 17 / 19 mm
1/2"	12 Sechskant-Steckschlüssel-Einsätze mit Energy-Profil	AF 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 19 / 21 / 22 / 24 mm
	1 Hexagonal socket wrench insert with energy profile	long, with rubber insert for spark plugs AF 21 mm
	1 Reversible ratchet	255 mm
	1 Handle with sliding piece	
	1 Universal joint	
	2 Extensions	125 / 250 mm
	9 INBUS® Hexagonal Ball head Allen keys in a holder	AF 1.5 / 2 / 2.5 / 3 / 4 / 5 / 6 / 8 / 10 mm
	3 Slotted screwdrivers	4.5 x 100 / 5.5 x 125 / 6.5 x 150 mm
	2 Phillips screwdrivers	PH 1 x 80 / PH 2 x 80
	1 Machinist's hammer	300 g
	1 Combination pliers	180 mm
	1 Flat-round pliers	200 mm
	1 Waterpump pliers	250 mm
	1 Diagonal cutting pliers	160 mm
	1 Utility knife	blade width 18 mm
	1 LED penlight, steel tube housing	140 mm
	1 Universal voltage tester	6-24 Volt
	1 Voltage tester, single-pole	150-250 Volt
	1 Voltage tester, single-pole	150-250 Volt

	Туре	Internal dimensions W x H x D	External dimensions W x H x D	59603		
		mm	mm			
r	nardshell case	465 x 325 x 110	500 x 420 x 125		101	



Universal tool set (73-piece)

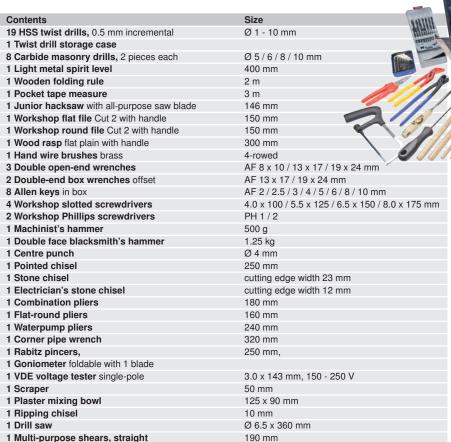






59725





Contents	Туре	59725	
73-piece	in cow-hide leather pocket		101

59726

Heating/plumbing tool set (42-piece)



For general maintenance work in heaters, air conditioners, sanitary and installation



Contents	Туре	59726	
42-piece	in cow-hide leather pocket	#	101



59.24

1 Three-square hollow scraper

www.hhw.de Fax order hotline: +49 6204 739-1217



200 mm

59726

Electrician's Tool Set (42-piece)















59727



- With 42 important quality tools for electrical installation
- All VDE tools routine-tested to VDE 0680/T201, IEC 900

Contents	Size
1 Light metal spirit level	400 mm,
1 Plastic folding rule	2 m
Junior hacksaw adjustable with universal saw blade	310 mm
5 VDE hexagonal socket wrenches	AF 5 / 6 / 7 / 8 / 10 mm
8 Allen keys on a ring	AF 2 / 2.5 / 3 / 4 / 5 / 6 / 8 / 10 mm
4 VDE electrician's slotted screwdrivers	2.5 x 75 / 3.5 x 100 / 4.0 x 100 / 5.5 x 125 mm
2 VDE electrician's Phillips screwdrivers	PH 1 / 2
1 Slotted angled screwdriver	5.5 + 5.5 mm
1 Phillips angled screwdriver	PH 1 + 2
1 Machinist's hammer	500 g
1 Double face blacksmith's hammer	1.25 kg
1 Pointed chisel	250 mm
1 Stone chisel	cutting edge width 23 mm
1 Electrician's stone chisel	cutting edge width 12 mm
1 VDE combination pliers	180 mm
1 VDE flat-round pliers	200 mm
1 VDE round nose pliers	160 mm
1 VDE waterpump pliers	250 mm
1 VDE diagonal cutting pliers	160 mm
1 Goniometer foldable with 1 blade	
1 Stripping knife	8 - 28 mm
1 VDE wire strippers	160 mm
1 VDE cable shears	180 mm
1 VDE voltage tester two-pole	6 - 1000 V
1 Fine/electronics slotted screwdriver	3.0 x 80 mm
1 ESD electronics diagonal cutting pliers	125 mm
1 Multi-purpose shears, straight	190 mm

Contents	Туре	59727	
42-piece	in cow-hide leather pocket		101

59728 ATORN

Carrying case for electricians (27-piece)









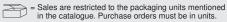
Type

- Aluminium edge reinforced body
- Folding out front wall
- Handle
- Key locks
- Floor caps
- Retaining rings
- Bottom tray made of galvanized sheet steel
- Front pocket
- Toolholders on front and rear walls
- With 26 important quality tools for electrical installation
- All VDE tools routine-tested to VDE 0680/T201, IEC 900



Contents	Size V W
1 Wooden folding rule	2 m
1 Saw frame PUK with universal saw blade	240 mm
4 Workshop slotted screwdrivers	4.0 x 100 / 5.5 x 125 / 6.5 x 150 / 8.0 x 175 mm
2 Workshop Phillips screwdrivers	PH 1 / 2
4 Workshop slotted screwdrivers	2.5 x 75 / 4.0 x 100 / 5.5 x 125 / 6.5 x 150 mm
2 VDE Phillips screwdrivers	PH 1 / 2
1 VDE voltage tester	3.0 x 140 mm, 150 - 250 V
1 Machinist's hammer	300 g
1 Double face blacksmith's hammer	1 kg
1 Stone chisel	cutting edge width 26 mm
1 Electrician's stone chisel	cutting edge width 10 mm
1 Combination pliers	160 mm
1 Flat-round pliers bent,	200 mm
1 Diagonal cutting pliers	160 mm
1 VDE Goniometer straight	50 mm
1 Wire strippers	160 mm
1 Scraper	40 mm
1 Plaster mixing bowl	125 x 90 mm
1 Flat brush	35 x 45 mm

Contents	Туре	59728	
27-piece	in cow-hide leather pocket	#	101



www.hhw.de Fax order hotline: +49 6204 739-1217

Set contents

Set contents

59751

25-piece

Tool set (25-piece)





Type

(R)

In 2-component soft foam-material inlay. Safety-Insert-System: All tools are stored vibration-free, missing tools are evident at once.

17 Combination wrenches with traction profile

in soft foam-material inlay

Suitable for all HAZET tool carts -Assistent- with drawers

59750





101









59751

Tool set (55-piece)

AF 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 21 / 22 / 24 mm,

Type

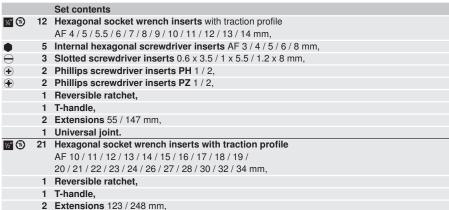
8 Ring wrenches AF $6 \times 7 / 8 \times 9 / 10 \times 11 / 12 \times 13 / 14 \times 15 / 16 \times 17 / 18 \times 19 / 21 \times 22$ mm.

HAZET

Type

In 2-component soft foam-material inlay. Safety-Insert-System: All tools are stored vibration-free, missing tools are evident at once.

Suitable for all HAZET tool carts -Assistent- with drawers.



Set contents Type 59751 55-piece in soft foam-material inlay 101 00000

59752

Tool set (75-piece)



Suitable for all HAZET tool carts -Assistent- with drawers.





59752

Type

In 2-component soft foam-material inlay. Safety-Insert-System: All tools are stored vibration-free, missing tools are evident at once.

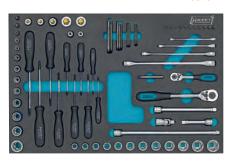
1 Universal joint.

5 TORX® socket wrench bits E 4 / 5 / 6 / 7 / 8, W 63 11 TORX® screwdriver inserts (bits) with bore (only T 6 without bore) T 6 / 7 / 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30 / 40, 1 TORX® screwdriver insert (bit) long T 25, 1 Bit reversible ratchet, 12 Hexagonal socket wrench inserts with traction profile 3⁄8″ ৳ AF 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 21 / 22 mm, 0 4 TORX® socket wrench bits E 10 / 11 / 12 / 14, 2 TORX® screwdriver bits T 40 / 45, 1 Reversible ratchet, 3 Extensions 74 / 150 / 254 mm, 1 Universal joint, 2 Connection parts 1/4 ♠ x 1/4 ☐ inch and 1/4 ♠ x 3/8 ☐ inch, TORX® socket wrench bits E 16 / 18 / 20 / 24, 3 TORX $^{\odot}$ screwdriver bits T 50 / 55 / 60, **4 TORX**® ring wrenches E $6 \times 8 / 10 \times 12 / 14 \times 18 / 20 \times 24$, 0 11 TORX® key wrenches T 6 / 7 / 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30 / 40,

Set contents 59752 Type in soft foam-material inlay 75-piece 101

10 TORX® trinamic® screwdrivers T 6 / 7 / 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30.

www.hhw.de Fax order hotline: +49 6204 739-1217







HAZET Type

In 2-component soft foam-material inlay. Safety-Insert-System: All tools are stored vibration-free, missing tools are evident at once.

Suitable for all HAZET tool carts Assistent- with drawers.

59753



Set	Type 59753	

27-piece in soft foam-material inlay

contents

Set contents

6 Slotted trinamic® screwdrivers 0.4 x 2.5 / 0.5 x 3 / 0.6 x 3.5 / 0.8 x 4 / 1.2 x 6.5 / 1.2 x 8.0 mm,

2 Phillips trinamic® screwdrivers PH 1 / 2,

5 TORX® trinamic® screwdrivers T 10 / 15 / 20 / 25 / 30,

1 Slotted ULTRA screwdriver short type 1.0 x 5.5 mm,

1 Phillips ULTRA screwdriver short type PH 2,

Machinist's hammer,

Centre punch,

4 Drive pin punches,

2 Flat chisels

Combination pliers,

1 Flat-round pliers,

1 Diagonal cutting pliers,

1 waterpump pliers.

59754 Tool set (9-piece)



In 2-component soft foam-material inlay. Safety-Insert-System: All tools are stored vibration-free, missing tools are evident at once.

Suitable for HAZET tool and gear wagon -Assistant- 173, 179, 179BIG-1, 179XL and 180 with drawer compartment depth of 398 mm.

59754

101

Hand Tools



Set contents	Туре	59754	
9-piece	in soft foam-material inlay		101

- High-leverage diagonal cutting pliers, 180 mm, high-gloss chrome-plated,
- Flat-round pliers, 165 mm, high-gloss chrome-plated,
- Pliers for circlip rings (bores), straight,
- Pliers for circlip rings (bores), 90° angled, Pliers for circlip rings (shafts), straight,
- Pliers for circlip rings (shafts), 90° angled,
- Combination pliers, 170 mm, high-gloss chrome-plated,
- All-purpose locking pliers, 230 mm,
- Waterpump pliers, 260 mm.

59755 Tool set (77-piece)



Type

In 2-component soft foam-material inlay. Safety-Insert-System: All tools are stored vibration-free, missing tools are evident at once.

Suitable for HAZET tool and gear wagon -Assistant- 173, 179, 179BIG-1, 179XL and 180 with drawer compartment depth of 398 mm.

59755

Set contents

12 Hexagonal socket wrench inserts with traction profile AF 4 up to 14 mm,

11 Long hexagonal socket wrench inserts with traction profile AF 4 up to 13 mm,

5 Internal hexagonal screwdriver inserts AF 3 up to 8 mm,

3 Slotted screwdriver inserts 0.6 x 3.5 / 1 x 5.5 / 1.2 x 8 mm,

Phillips screwdriver inserts PH 1 / 2,

2 Phillips screwdriver inserts PZ 1 / 2,

Reversible ratchet,

T-handle,

1 Driver, Extensions 55 / 147 mm,

Universal joint,

1/4 inch adapter to 3/8 inch

17 Hexagonal socket wrench inserts with traction profile AF 10 up to 32 mm,

2 Heavy-duty hexagonal socket wrench inserts AF 17 / 19 mm,

8 Internal hexagonal screwdriver inserts AF 5 up to 17 mm,

Reversible ratchet,

T-handle,

Extension swivelling 46 mm,

Extensions 123 / 247 mm,

Universal joint,

2 1/2 inch adapter to 3/4 inch ar

	Set contents	Туре
nd 1/2 inch adapter to 3/8 inch.	77-piece	in soft foam-material inlay

= Sales are restricted to the packaging units mentioned in the catalogue. Purchase orders must be in units.

101

Type 59755

Tool set (27-part)











Type

In 2-component soft foam-material inlay. Safety-Insert-System: All tools are stored vibration-free, missing tools are evident at once.

Set contents

- (h) 17 Combination wrench with traction profile AF 6 up to 24 mm,
- 6 Slotted trinamic® screwdrivers 0.4 x 2.5 / 0.5 x 3 / 0.6 x 3.5 / 0.8 x 4 / 1.2 x 6.5 / 1.2 x 8 mm,

Suitable for all HAZET tool carts

-Assistent- with drawers.

- Phillips trinamic® screwdriver PH 1 / 2,
- Slotted TRInamicULTRA screwdriver short type 1 x 5.5 mm,
- Phillips TRInamicULTRA screwdriver short type PH 2.

Set contents	Туре	59756	
27-piece	in soft foam-material inlay	#	101



51677

Tool set (95-piece)



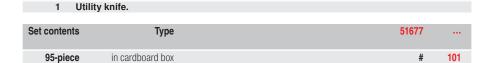






4	
	Set contents
1/4" 🕞 13	Hexagonal socket wrench inserts with traction profile, AF 4 up to 14 mm,
_ 1	Reversible ratchet, 115 mm,
1	Flex handle, 143 mm,
1	T-handle, 115 mm,
1	Drive handle, 134 mm,
2	Extensions, 55 / 147 mm,
1	
½" 🕞 19	Hexagonal socket wrench inserts with traction profile, AF 10 up to 34 mm,
1	Reversible ratchet, 275 mm,
2	Extensions, 123 / 248 mm,
1	T-handle, 298 mm,
1	
2	Single-head open-ended wrenches, bis 18 and 28 mm adjustable,
10	
10	, , , , , , , , , , , , , , , , , , , ,
7	,
	1 x 5.5 x 100 / 1.2 x 8 x 150 / 1.6 x 10 x 175 mm,
5	P, , , , , , , , , , , , , , , , , ,
1	
1	· 12000 0011 1200 1200 11011,
2	
1	
2	Prift punches, Ø 2 / 4 mm,





59810

Double open-end wrench sets DIN 3110, ISO 10102

⇒ FACOM

Calendered, chrome-plated, slim design. In drawer module made of plastics, compatible with Facom tool carts and tool boxes.

Centre punches, Shank Ø 12 mm, Multi-purpose pliers, 180 / 260 / 310 mm,

High-leverage diagonal cutting pliers, 170 mm, Metal hacksaw, incl. 1 saw blade, 300 mm, junior metal hacksaw, incl. 1 saw blade, 150 mm,

Flat-round pliers, 200 mm,

Tape rule, 2 m,





	Set contents AF mm	Туре	59810	
9-piece	6 x 7 / 8 x 9 / 10 x 11 / 12 x 13 / 14 x 15 / 16 x 17 / 18 x 19 / 21 x 23 / 22 x 24	in plastic module		101
3-piece	26 x 28 / 27 x 29 / 30 x 32	in plastic module	#	102

59812 Combination Wrench Sets DIN 3113 A, ISO 7738 A

3D FACOM

Type

Calendered, chrome-plated, fine heads, ring end with OGV® profile and offset 15°. In drawer module made of plastics, compatible with Facom tool carts and tool boxes.

Set contents

27/29/30/32

AF mm



59814

Hexagonal socket wrench set (36-piece)

In drawer module made of plastics, compatible with Facom tool carts and tool boxes.







59814

59815

OGV[®]

3D FACOM

16-piece 4-piece

Satinized and chrome-plated.

Set contents

- **10** Hexagonal bits with OGV® profile AF 5.5 / 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 mm,
- Bits for hexagon socket head screws AF 3 / 4 / 5 / 6 mm,
- 3 Bits for slotted screws, 4.5 / 6.5 / 8 mm,
- 2 Bits for Phillips recess head screws 1 / 2,
 - 1 Connecting piece, 1/4 inch square x 1/4 inch hexagonal (bit),
 - Reversible ratchet,
 - Handle with sliding piece, 1 drive handle, 1 universal joint,
 - 2 Extensions 55 mm / 150 mm,
 - 10 Allen keys AF 2/2.5/3/4/5/6/7/8/9/10 mm.

Set contents	Туре	59814	
36-piece	in plastic module	#	101

59815

Hexagonal socket wrench set (21-piece)

3D FACOM

Satinized and chrome-plated.

In drawer module made of plastics, compatible with Facom tool carts and tool boxes.

Hexagonal inserts with OGV® profile 0

AF 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 21 / 22 / 23 / 24 / 27 / 30 / 32 mm,

- Reversible ratchet,
- Universal joint,
- 2 Extensions 125 mm / 250 mm.

Set contents	Туре	59815	
21-piece	in plastic module		101



Hexagonal Ball head Allen key set (7-piece)

3D FACOM

Galvanized, ergonomic handle. Hexagonal with Hex-Plus® profile. Ball-shaped head (AF 3 mm without) for tightening applications up to 30° inclination.

In drawer module made of plastics, compatible with Facom tool carts and tool boxes.

Number of wrenches	AF mm	Туре	59816	
7	3/4/5/6/7/8/10	in plastic module	1	01

59821

TORX® Allen key set (7-piece)

₹ FRCOM

Burnished, ergonomic handle. In drawer module made of plastics, compatible with Facom tool carts and tool boxes.

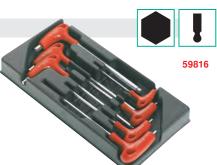
By use of the ergonomic handle, both ends of the key can be used very efficiently.

Torx® selector see cat.-no. 37930.

Number of wrenches	Size T	Туре	59821 .	
7	10 / 15 / 20 / 25 / 27 / 30 / 40	in plastic module	10)1











Impact tool set (7-piece)

3D FACOM

Type

In drawer module made of plastics, compatible with Facom tool carts and tool boxes.

Set contents

- Machinist's hammer 580 g,
- Plastic hammer 380 g, with inserts Ø 32 mm,
- Centre punch Ø 6 mm,
- **Drive pin punches,** Ø 3.9 / / 4.9 / 5.9 mm,
- Flat chisels 18 mm.





59818

Impact tool set (11-piece)

3D FACOM

Туре

With handle. Damping handle, non-slip and ergonomically shaped, with finger guard.

In drawer module made of plastics, compatible with Facom tool carts and tool boxes.

Set contents

- Centre punch Ø 6 mm,
- **Drift punches** Ø 3.9 / 4.9 / 5.9 / 7.8 mm,
- **Drive pin punches** Ø 1.9 / 2.9 / 3.9 / 4.9 / 5.9 / 7.9 mm.

Set contents	Туре	59818
11-piece	in plastic module	101



59819

Pliers set (2-piece)

D FACOM

In drawer module made of plastics, compatible with Facom tool carts and tool boxes.

- Waterpump pliers with bi-material coating of the handles 250 mm,
- 1 Locking pliers with aluminium casing 250 mm, clamping range max. 40 mm.

Set contents	Туре	59819	
2-piece	in plastic module	#	101



59830

Electrician's tool set (15-part)

₹ FRCOM

All VDE tools routine-tested in compliance with VDE 0680/T 201, IEC 900.



Set contents

- VDE screwdrivers for slotted screws 2.5 / 3.5 / 4 / 5.5 / 6.5 mm,
- VDE screwdriver for Phillips recess head screws PH 0 / 1 / 2,
 - VDE diagonal cutting pliers,
 - VDE combination pliers,
 - VDE wire stripper,
 - All-purpose crimping pliers for insulating sleeves,
 - Electronics diagonal cutting pliers,
 - Electronics needle-nose pliers with diagonal cutting pliers,
 - Cable stripping knife with recess for stripping insulation.

59830 Set contents Type 15-piece 101 in cardboard box



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= partly extent in stock

TCS tool set (98-piece)

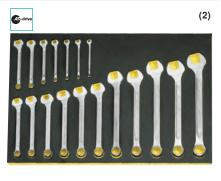
STAHLWILLEI

Type
Chemical-resistant, perfect fit of the tools, with easy access. Two-layer, two-colour system: Top: black, bottom: yellow. If there is no sign of yellow, all the tools are there.

Suitable tool carts see cat.-no. 81791.



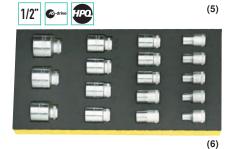








(1)		Contents	Size
(1)		Double open-end wrenches	AF 6 x 7 / 8 x 9 / 10 x 11 / 12 x 13 / 14 x 15 /
		bouble open-end wienches	16 x 17 / 18 x 19 / 20 x 22 / 24 x 27 / 30 x 32 mm,
(2)	10	Combination wrenches	AF 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 /
(2)	10	with AS-drive profile	18/19/20/21/22/24 mm.
(3)	10	Socket wrench inserts, hexagonal	AF 5.5 / 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 mm.
(3)	10	with AS-drive profile	Al 3.37077707971071171271371411111,
	1	Reversible ratchet	117 mm,
	1	T-handle	116 mm,
	1	Drive handle	150 mm,
	1	Universal joint	37 mm,
	2	Extensions	55 mm / 150 mm,
	1	Bit holder	25 mm,
	10	Allen key, hexagonal, in a holder	1.5 / 2 / 2.5 / 3 / 4 / 5 / 6 / 8 / 10 / 12 mm.
(4)	1	Reversible ratchet	265.5 mm,
	1	T-handle	300 mm,
	1	Universal joint	71 mm,
		Extensions	52 mm / 130 mm / 255 mm.
(5)	17	Socket wrench inserts, hexagonal	AF 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 /
		with AS-drive profile	20 / 21 / 22 / 24 / 27 / 30 / 32 mm.
(6)	4	Workshop screwdrivers	0.6 x 3.5 x 75 / 0.8 x 4 x 100 / 1 x 5.5 x 125 /
			1.2 x 6.5 x 150 mm,
		Phillips screwdrivers	PH 1 / 2 / 3.
(7)	1	Machinist's hammer	500 g,
	1	Nylon hammer	Ø 35 mm,
	2	Pin punches	6 x 150 / 6 x 175 mm,
		Pin punch with guide sleeve	3.4 x 100 mm,
	1	Flat chisel	175 mm.
(8)	1	Combination pliers	180 mm,
	1	Flat-round pliers	200 mm,
	1	Waterpump pliers	240 mm,
		High-leverage diagonal cutting pliers	s 160 mm.
(9)	1	Internal snap ring pliers	J 2 (19 - 60 mm),
	1	External snap ring pliers	A 2 (19 - 60 mm),
	1	Locking pliers	250 mm.







	(8)
EDANGEROLE NOTE	

(9)



Set contents	Туре	59850	
98-piece	in 9 TCS inserts	#	101

Combination Wrench Sets DIN 3113 A, ISO 7738 A





Type

Ring end with AS-Drive profile, offset 15°, chrome-plated, slim, flat heads, chrome-alloy steel. Tool Control System: Chemical-resistant, perfect fit of the tools, with easy access. Two-layer, twocolour system: Top: black, bottom: yellow. If there is no sign of yellow, all the tools are there. Compatible with Stahlwille tool carts and tool cases.

Suitable tool carts see cat.-no. 81791.







59860 102

	Set contents AF mm	Туре	59860	
17-piece	6/7/8/9/10/11/12/13/14/15/16/17/18/19/21/22/24	in TCS insert		101
18-piece	6/7/8/9/10/11/12/13/14/15/16/17/18/19/20/21/22/24	in TCS insert		103
21-piece	6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 21 / 22 / 24 / 27 / 30 / 32 / 34	in TCS insert		102

59865

Offset Ring Wrench Sets DIN 838, ISO 10104





Deeply offset on both ends, AS-Drive profile, rings with thin walls and polished, chrome-plated, made of chrome-alloy steel. Tool Control System: Chemicalresistant, perfect fit of the tools, with easy access. Two-layer, two-colour system: Top: black, bottom: yellow. If there is no sign of yellow, all the tools are there. Compatible with Stahlwille tool carts and tool

Note:

Suitable tool carts see cat.-no. 81791.

59865 101





	Set contents AF mm	Туре	59865	
8-piece	6 x 7 / 8 x 9 / 10 x 11 / 12 x 13 / 14 x 15 / 16 x 17 / 18 x 21 / 19 x 22	in TCS insert	#	101
10-piece	6 x 7 / 8 x 9 / 10 x 11/ 12 x 13 / 14 x 15 / 16 x 17 / 18 x 21 / 19 x 22 / 24 x 27 / 30 x 32	in TCS insert		102

59870

Hexagonal socket wrench set (33-piece)













Type

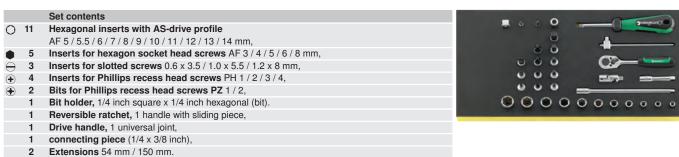
Chrome-plated, chrome-alloy steel. Tool Control System: Chemical-resistant, perfect fit of the tools, with easy access.

Two-layer, two-colour system: Top: black, bottom: yellow. If there is no sign of yellow, all the tools are there. Compatible with Stahlwille tool carts and tool cases.

Note:

Suitable tool carts see cat.-no. 81791.

59870



Set contents 59870 Type 33-piece in TCS insert 101



Hexagonal socket wrench set (23-piece)







59875

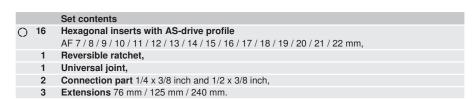
Type

Chrome-plated, chrome-alloy steel. Tool Control System: Chemical-resistant, perfect fit of the tools, with easy access.

Two-layer, two-colour system: Top: black, bottom: yellow. If there is no sign of yellow, all the tools are there. Compatible with Stahlwille tool carts and tool cases

Note:

Suitable tool carts see cat.-no. 81791.



Set contents	Туре	59875	
23-piece	in TCS insert	#	101



59880

Ratchet set (6-piece)

59880



Chrome-plated, chrome-alloy steel. Tool control system: Chemical-resistant, perfect fit of the tools, with easy access.

Two-layer, two-colour system: Top: black, bottom: yellow. If there is no sign of yellow, all the tools are there. Compatible with Stahlwille tool carts and tool cases.

Note:

Suitable tool carts see cat.-no. 81791.



Set contents

- 1 Reversible ratchet,
- Handle with sliding piece,
- Universal joint.
- 3 Extensions 52 mm / 130 mm / 255 mm.

Set contents	Туре	59880	
6-piece	in TCS insert	#	101

59883

Socket Wrenches Sets





Chrome-plated, chrome-alloy steel. Tool Control System: Chemical-resistant, perfect fit of the tools, with easy access.

Two-layer, two-colour system: Top: black, bottom: yellow. If there is no sign of yellow, all the tools are there. Compatible with Stahlwille tool carts and tool cases

Note:

Suitable tool carts see cat.-no. 81791.

Set contents 59883 101

- Hexagonal inserts with AS-drive profile
 - AF 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 20 / 21 / 22 / 24 / 27 / 30 / 32 mm,
- O 13 Double hexagonal inserts with AS-drive profile AF 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 30 mm,
- 2 Inserts, long, double hexagon with AS-drive profile AF 22 / 27 mm. 0

Set contents 59883 102

Hexagonal inserts with AS-drive profile O 17

 $AF\ 10\ /\ 11\ /\ 12\ /\ 13\ /\ 14\ /\ 15\ /\ 16\ /\ 17\ /\ 18\ /\ 19\ /\ 20\ /\ 21\ /\ 22\ /\ 24\ /\ 27\ /\ 30\ /\ 32\ mm,$

Set contents	Туре	59883	
32-piece	in TCS insert	#	101
17-piece	in TCS insert	F	102









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Combination Wrenches Sets DIN 3113 A/B, ISO 7738 A/B





Type

In large insert (T 315 x B 310 mm) made of impactproof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.

59900 101

Type

25-piece. 17 combination wrenches, ring end with UD profile and 10° offset, slim and thin-walled, chrome-plated, rings polished. 8 Allen keys in holder

> Set contents 59900 101 + 102 Combination wrenches

Set contents 59900 103

Allen keys AF 2 / 2.5 / 3 / 4 / 5 / 6 / 8 / 10 mm.

Combination wrenches AF 23 / 24 / 27 / 30 / 32 mm.

in 2/3 tool module

in 2/3 tool module

in 2/3 tool module

59900 102

Type

25-piece. 17 combination wrenches, ring end with UD profile and 15° angled, with sectional shank, chrome-plated, rings polished. 8 Allen keys in holder.

59900 103

Type

5-piece. 5 combination wrenches, ring end with UD profile and 15° angled, with sectional shank, chrome-plated, rings polished.





59900 101

59900 102





59900 103

Open end ratchet ring wrench set (10-piece)

AF 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 20 / 21 / 22 mm,

Type





59905 GEDORE)

Set contents

25-piece

25-piece

5-piece

For ratchet loosening and fast tightening with ring ratchet (UD profile) in one step without repositioning. Precision serration (72 teeth), low height. In large insert (T 157.5 x W 310 mm) made of impact-proof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.



59900

101

102

	Set contents AF mm	Туре	59905	
ece	8 / 10 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19	in 1/3 tool module		102



59910

Double open-end wrench set (10-piece) DIN 3110, ISO 10102

GEDORE ///

10-pie

Angled head 15°, chrome-plated, with flat, finely ground heads. In large insert (T 157.5 x B 310 mm) made of impact-proof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.



	Set contents AF mm	Туре	59910
10-piece	6 x 7 / 8 x 9 / 10 x 11 / 12 x 13 / 14 x 15 / 16 x 17 / 18 x 19 / 20 x 22 / 21 x 23 / 24 x 27	in 1/3 tool module	101

59915

Offset ring wrench set (8-piece) DIN 838, ISO 10104



59910

GEDORE ///

On both sides deeply offset. Thin-walled rings with UD profile, chrome-plated. In large insert (T 157.5 x W 310 mm) made of impact-proof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.



	Set contents AF mm	Туре	59915	
8-piece	6 x 7 / 8 x 9 / 10 x 11 / 12 x 13 / 14 x 15 / 16 x 17 / 18 x 19 / 20 x 22	in 1/3 tool module	#	101

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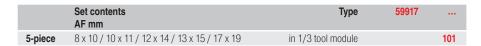
59905

Open double-end box wrenches set (5-piece) DIN 3118





Heads 15° angled. Hexagonal opening 30° offset, **UD profile opening** 15° offset, chrome-plated. In large insert (T 157.5 x W 310 mm) made of impact-proof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.





1/4"









59920

59925

Hand Tools



59920

Hexagonal socket wrench set (37-piece)



Type

Chrome-plated. In large insert (T 157.5 x W 310 mm) made of impact-proof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.

		Set contents
0	12	Hexagonal inserts AF 4 / 5 / 5.5 / 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 mm,
	5	Inserts for hexagon socket head screws AF 3 / 4 / 5 / 6 / 8 mm,
0	6	Inserts for outer TORX® screws E 4 / 5 / 6 / 7 / 8 / 10,
	9	Inserts for inner TORX® screws T 8 / 9 / 10 / 15 / 20 / 25 / 27 / 30 / 40,
	1	Reversible ratchet,
	1	Handle with sliding piece,
	1	Drive handle with plastic grip,
	1	Universal joint,
	1	Extension 97 mm.

Set contents	Туре	59920
37-piece	in 1/3 tool module	101

59925

Hexagonal socket wrench set (24-piece)



Type

Chrome-plated. In large insert (T 157.5 x W 310 mm) made of impact-proof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.

Set contents

- 14 Hexagonal inserts with UD profile AF 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 mm,
 - 5 Inserts for hexagon socket head screws AF 4 / 5 / 6 / 8 / 10 mm,
 - 1 Reversible ratchet,
 - 1 Handle with sliding piece,
 - 1 Universal joint,
 - 2 Extensions 125 mm / 250 mm.

Set content	s Туре	59925	
24-pied	e in 1/3 tool module	#	101





... new ideas arise.



Socket wrench/screwdriver bit set (39-piece)















3/8





Type

Chrome-plated. In large insert (T 157.5 x W 310 mm) made of impact-proof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division

Set contents 6

- Long hexagonal inserts, AF 4 / 5 / 6 / 7 / 8 / 10 mm,
- Inserts for inner TORX® screws T 20 / 25 / 27 / 30 / 40 / 45 / 50,
- Inserts for inner TORX® screws long, T 20 / 25 / 27 / 30 / 40 / 45 / 50,
- Inserts for outer TORX® screws E 5 / 6 / 7 / 8 / 10 / 11 / 12 / 14, 0
 - Inserts for slotted screws 5.5 / 6.5 / 8 / 10 / 12 mm, 5
- 3 Inserts for Phillips recess head screws PH 1 / 2 / 3,
- Inserts for Phillips recess head screws PZ 1 / 2 / 3.

Set contents	Туре	59927	
39-piece	in 1/3 tool module	#	101



59930

Ratchet set (5-piece)





Chrome-plated. In large insert (T 157.5 x W 310 mm) made of impact-proof ABS plastics, black grained.

For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.

59930

Set contents

- 1 Reversible ratchet,
- Handle with sliding piece,
- Universal joint,
- 2 Extensions 125 mm / 250 mm.

Set contents	Туре	59930
5-piece	in 1/3 tool module	101



59932

Socket wrench/screwdriver bit set (26-piece)









59932

(GEDORE) ///

Chrome-plated. In large insert (T 157.5 x W 310 mm) made of impact-proof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.

Set contents

0 Hexagonal inserts with UD profile

AF 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 21 / 22 / 23 / 24 / 26 / 27 / 28 / 30 / 32 mm,

Inserts for hexagon socket head screws AF 6 / 7 / 8 / 9 / 10 / 12 / 14 mm.

Set contents	Туре	59932
26-piece	in 1/3 tool module	101



59933

Hexagonal screwdriver set (15-piece)





59933



Chrome-plated. In large insert (T 157.5 x W 310 mm) made of impact-proof ABS plastics, black grained. For the GEDORE insert system of tool carts and rolling workbenches with variable drawer division systems.

Set contents

- 9 Inserts for hexagon socket head screws AF 5 / 6 / 7 / 8 / 9 / 10 / 12 / 14 / 17 mm
- 6 Inserts for hexagon socket head screws, long, AF 5-90 / 6-90 / 8-90 / 10-140 / 12-140 / 14-140 mm.

Set contents	Туре	59933
15-piece	in 1/3 tool module	101

