

Tool cases, hard shell

13209/1 Tool case, hard shell, base model

sturdy aluminium frame, 2 locks, ergonomically shaped carrying handle, robust jointed lid-prop, tool-holder panel for storing tools from both sides, with 21 pockets and integrated document pouch. ABS insert can be subdivided and includes cover with 6 pockets.



Code	W mm	H mm	D mm	△△ kg
81 62 0002	460	310	160	4.1

W = Width, H = Height, D = Depth

13209/2 Tool case, hard shell, medium model

as for No 13209/1, but with an additional combination lock, tool-holder panel with 13 pockets and 26 rubber-loop holders, separate document pouch in the lid, ABS inlay tray with 13 pockets and 8 rubber-loop holders.



Code	W mm	H mm	D mm	△△ kg
81 62 0003	460	310	180	4.5

W = Width, H = Height, D = Depth

13209 Tool case, hard shell, premium model

as for No 13209/1, but with an additional combination lock, tool-holder panel with 13 pockets and 26 rubber-loop holders, additional tool-holder panel with 11 pockets and a smaller components pouch, separate document pouch in the lid, ABS inlay tray with 13 pockets and 8 rubber-loop holders.



Code	W mm	H mm	D mm	△△ kg
81 62 0001	460	310	180	6

W = Width, H = Height, D = Depth

Workshop sets

801N Large tool set

127 Tools

Code		△△ kg
97 84 12 10		28.6
No 10/12	sizes 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; 25 x 28; 30 x 32 mm	
No 12/10Pc	sizes 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11 mm	
No 20/12	sizes 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; 25 x 28; 30 x 32 mm	
No 29	sizes 10 x 11; 12 x 13; 14 x 15; 16 x 18; 17 x 19; 21 x 23 mm	
No 35c Pkw	sizes 17; 19; 22; 1/2" ■	
No 39	400 mm (2x)	
No 39/1	600 mm (2x)	
No 50	1/2" ○ sizes 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 30; 32 mm	
No 51	1/2" ○ sizes 13; 16 mm-5/8"; 17; 18; 19 mm; 20.8 mm-13/16"; 22; 24; 27; 30; 32 mm	
No 54	1/2" ○ sizes 4; 5; 6; 8; 10; 12; 14 mm	
No 501	1/2" ■ 433 mm	
No 504/15	1/2" ■ 397 mm	
No 506	1/2" ■ 300 mm	
No 509/2	1/2" ■ ○ 52 mm	
No 509/5	1/2" ■ ○ 130 mm	
No 509/10	1/2" ■ ○ 255 mm	
No 510	1/2" ■ ○ 71 mm	
No 512	1/2" ■	
No 100/8	200 mm	
No 103	150 mm	
No 104	120 x 4 mm	
No 105	100 x 10 mm	
No 4622	size 2 (1.2 x 6.5 x 125 mm); size 3 (1.2 x 8.0 x 150 mm); size 5 (2.0 x 12.0 x 200 mm)	
No 4628	size 2 (0.6 x 3.5 x 75 mm); size 4 (0.8 x 4.0 x 125 mm)	
No 4630	sizes 1; 2; 3	
No 4724	size 2 (1.0 x 5.5 x 25 mm)	
No 65 01 6 180		
No 65 29 6 200		
No 65 30 6 200		
No 65 43 4 002		
No 65 45 4 002		
No 65 54 4 250		
No 65 64 2 250		



	No 66 02 6 160	
	No 10670	310 mm
	No 10676	85 x 12 x 315 mm
	No 10960	500 g
	No 11095/13	0.05-1 mm
	No 12025	210 mm
	No 12030	260 mm
	No 12035	210 mm
	No 12050	300 mm
	No 12150	200 mm
	No 12200	145 mm
	No 12250	
	No 12320	
	No 12375	
	No 12931	3 m

	No 104	120 x 4 mm
	No 105	100 x 10 mm
	No 4622	size 2 (1.2 x 6.5 x 125 mm); size 3 (1.2 x 8.0 x 150 mm); size 5 (2.0 x 12.0 x 200 mm)
	No 4628	size 2 (0.6 x 3.5 x 75 mm); size 4 (0.8 x 4.0 x 125 mm)
	No 4630	sizes 1; 2; 3
	No 4724	size 2 (1.0 x 5.5 x 25 mm)
	No 65 01 6 180	
	No 65 29 6 200	
	No 65 30 6 200	
	No 65 43 4 002	
	No 65 45 4 002	
	No 65 54 4 250	
	No 65 64 2 250	
	No 66 02 6 160	
	No 10670	310 mm
	No 10676	85 x 12 x 315 mm
	No 10960	500 g
	No 11095/13	0.05-1 mm
	No 12025	210 mm
	No 12030	260 mm
	No 12035	210 mm
	No 12050	300 mm
	No 12150	200 mm
	No 12200	145 mm
	No 12250	
	No 12320	
	No 12375	
	No 12931	3 m

802N Large tool set

129 Tools

Code		△ kg
97 8403 12		28.1
	No 12/10Pc	sizes 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11 mm
	No 13/26	sizes 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 29; 30; 32 mm
	No 29	sizes 10 x 11; 12 x 13; 14 x 15; 16 x 18; 17 x 19; 21 x 23 mm
	No 35c Pkw	sizes 17; 19; 22; 1/2" ■
	No 39 No 39/1	400 mm (2x) 600 mm (2x)
	No 50	1/2" ○ sizes 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 30; 32 mm
	No 51	1/2" ○ sizes 13; 16 mm-5/8"; 17; 18; 19 mm; 20.8 mm-13/16"; 22; 24; 27; 30; 32 mm
	No 54	1/2" ○ sizes 4; 5; 6; 8; 10; 12; 14 mm
	No 501	1/2" ■ 433 mm
	No 504/15	1/2" ■ 397 mm
	No 506	1/2" ■ 300 mm
	No 509/2	1/2" ■ ○ 52 mm
	No 509/5	1/2" ■ ○ 130 mm
	No 509/10	1/2" ■ ○ 255 mm
	No 510	1/2" ■ ○ 71 mm
	No 512	1/2" ■
	No 100/8	200 mm
	No 103	150 mm

803N Large tool set







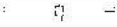
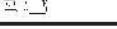













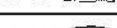


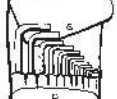


160 Tools

Code		△ kg
97 8426 13		17.8
	No 10/12	SW 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; 25 x 28; 30 x 32 mm
	No 10a	sizes 1/4 x 5/16; 3/8 x 7/16; 1/2 x 9/16; 5/8 x 11/16; 3/4 x 7/8; 15/16 x 1"
	No 12/10Pc	sizes 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11 mm
	No 12a/13Pc	sizes 5/32; 3/16; 13/64; 7/32; 15/64; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"
	No 13	sizes 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19 mm
	No 13a	sizes 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4"



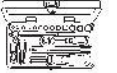


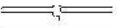











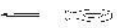









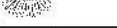
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	No 21	sizes 6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 17 x 19 mm
	No 20a	sizes 1/4 x 5/16; 3/8 x 7/16; 1/2 x 9/16; 3/4 x 7/8; 15/16 x 1"
	No 23/8	sizes 6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 19; 20 x 22 mm
	No 230a	sizes 3/8 x 7/16; 1/2 x 9/16; 5/8 x 3/4; 11/16 x 3/4; 13/16 x 7/8; 15/16 x 1"
	No 50	1/2" \varnothing sizes 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 27; 30; 32 mm
	No 50a	1/2" \varnothing sizes 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1; 1 1/16; 1 1/8; 1 3/16; 1 1/4"
	No 501	1/2" ■ 433 mm
	No 504/15	1/2" ■ 397 mm
	No 506	1/2" ■ 300 mm
	No 509/2	1/2" ■ \varnothing 52 mm
	No 509/5	1/2" ■ \varnothing 130 mm
	No 509/10	1/2" ■ \varnothing 255 mm
	No 510	1/2" ■ \varnothing 71 mm
	No 512	1/2" ■
	No 100	150 mm
	No 105	120 x 12 mm
	No 108	150 x 4; 150 x 6 mm
	No 4620	size 3 (1.0 x 5.5 x 100 mm); size 4 (1.2 x 6.5 x 150 mm); size 5 (1.6 x 8.0 x 175 mm); size 6 (1.6 x 10.0 x 200 mm)
	No 4628	size 2 (0.6 x 3.5 x 75 mm)
	No 4630	sizes 1; 2; 3
	No 4724	size 2 (1.0 x 5.5 x 25 mm)
	No 65 01 6 200	
	No 65 09 5 140	
	No 65 51 6 240	
	No 66 02 6 160	
	No 10760CV/9	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm
	No 10760aCV/10Pc	sizes 1/16; 5/64; 3/32; 1/8; 5/32; 3/16; 7/32; 1/4; 9/16; 3/8"
	No 10970	1 lb.
	No 12050	300 mm

804N Large tool set




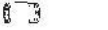
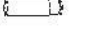
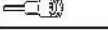

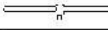

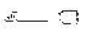





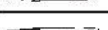
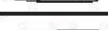


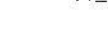






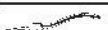
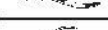


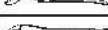


105 Tools		
Code		Δ kg
97 84 27 14		11.8
	No 12/10Pc	sizes 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11 mm
	No 13	sizes 6; 7; 8; 9; 10; 11; 12; 13; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32 mm
	No 40/13/6	1/4" \varnothing No 40 sizes 3.5; 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 12; 13 mm; 400; 404; 405/2; 405/6; 407; 415
	No 50	1/2" \varnothing sizes 10; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32 mm
	No 51	1/2" \varnothing sizes 16 mm-5/8"; 20.8 mm-13/16"
	No 506	1/2" ■ 300 mm
	No 509/5	1/2" ■ \varnothing 130 mm
	No 509/10	1/2" ■ \varnothing 255 mm
	No 510	1/2" ■ \varnothing 71 mm
	No 512	1/2" ■
	No 100/8	200 mm
	No 103	200 mm
	No 105-8/6 K	No 105/120 x 10 mm; No 108/150 x 2.5; 150 x 3; 150 x 4; 150 x 5; 150 x 6 mm
	No 4620	size 1 (0.6 x 3.5 x 75 mm); size 2 (0.8 x 4.0 x 100 mm); size 3 (1.0 x 5.5 x 125 mm); size 4 (1.2 x 6.5 x 150 mm); size 5 (1.6 x 8.0 x 175 mm)
	No 4628	size 1 (0.4 x 2.5 x 60 mm)
	No 4630	size 1; size 2
	No 65 01 6 180	
	No 65 29 6 200	
	No 65 51 6 240	
	No 65 64 2 250	
	No 66 02 6 160	
	No 10760CV/9	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm
	No 10955	35 mm \varnothing
	No 10960	500 g
	No 11095/20	0.05-1 mm
	No 12251	
	No 12321	
	No 12375	









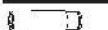

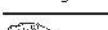











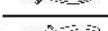
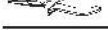



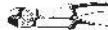


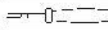
811N Car tool set

84 Tools

Code		δ	kg
97 84 13 11			16.3
 No 10/12	sizes 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; 25 x 28; 30 x 32 mm		
 No 20/12	sizes 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; 25 x 28; 30 x 32 mm		
 No 39	400 mm (2x)		
 No 50	1/2" \bigcirc sizes 10; 11; 12; 13; 14; 15; 16; 17; 19; 21; 22; 23; 24; 26; 27; 30; 32 mm		
 No 51	1/2" \bigcirc sizes 16 mm-5/8"; 20.8 mm-13/16"		
 No 54	1/2" \bigcirc sizes 4; 5; 6; 8; 10; 12; 14 mm		
 No 504/15	1/2" \blacksquare 397 mm		
 No 506	1/2" \blacksquare 300 mm		
 No 509/2	1/2" \blacksquare \bigcirc 52 mm		
 No 509/5	1/2" \blacksquare \bigcirc 130 mm		
 No 509/10	1/2" \blacksquare \bigcirc 255 mm		
 No 510	1/2" \blacksquare \bigcirc 71 mm		
 No 512	1/2" \blacksquare		
 No 100/8	200 mm		
 No 103	150 mm		
 No 104	120 x 4 mm		
 No 105	100 x 10 mm		
 No 4622	size 2 (1.2 x 6.5 x 125 mm); size 3 (1.2 x 8.0 x 150 mm); size 5 (2.0 x 12.0 x 200 mm)		
 No 4628	size 2 (0.6 x 3.5 x 75 mm); size 4 (0.8 x 4.0 x 125 mm)		
 No 4630	sizes 1; 2; 3		
 No 4724	size 2 (1.0 x 5.5 x 25 mm)		
 No 65 01 6 180			
 No 65 29 6 200			
 No 65 30 6 200			
 No 65 43 4 002			
 No 65 45 4 002			
 No 65 54 4 250			
 No 65 64 2 250			
 No 66 02 6 160			
 No 10670	310 mm		
 No 10676	85 x 12 x 315 mm		
 No 10960	500 g		
 No 12375			

3027 Electrician tool set

78 Tools

Code		δ	kg
97 84 31 01			6.3
 No 13	sizes 6; 7 mm		
 No 13/9	sizes 9; 10; 11; 12; 13; 14; 17; 19; 22 mm		
 No 40/23/6N	1/4" \bigcirc No 40 sizes 5; 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14 mm No 41K sizes 0.6 x 3.5; 1 x 5.5; 1.2 x 8 mm No 44K: 3; 4; 5; 6; 8 mm No 44P: sizes 1; 2; 3; 4 No 400; 404; 405/2; 405/6; 407; 415		
 No 46	3/8" \bigcirc sizes 12; 20.8 mm		
 No 4600	3/8" \bigcirc size 16 mm		
 No 425	3/8" \blacksquare 165 mm		
 No 428	3/8" \blacksquare \bigcirc 46 mm		
 No 427/6	3/8" \blacksquare \bigcirc 160 mm		
 No 4628	size 2 (0.6 x 3.5 x 75 mm); size 4 (0.8 x 4.0 x 125 mm); size 6 (1.0 x 5.5 x 200 mm)		
 No 4630	size 1; size 2		
 No 4724	size 2 (1.0 x 5.5 x 25 mm)		
 No 4734	size 2		
 No 10546	size 3		
 No 10551	size 1 x 2		
 No 10760CV/9	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm		
 No 7756	3-48 Volt		
 No 65 01 5 180			
 No 65 29 5 160			
 No 65 30 5 160			
 No 65 51 6 240			
 No 66 02 6 140			
 No 66 22 5 160			
 No 10641			
 No 10956	∅ 35 mm		
 No 1551	for contact sizing \square 2.8 mm		
 No 1552	for contact sizing \square 5.8 mm		
 No 1560	Content: 1 Piece No 1501 ejection tool for contact sizing ∅ 1.5 mm 1 Piece No 1502 ejection tool for contact sizing ∅ 3.5 mm 1 Piece No 1503 ejection tool for contact sizing ∅ 4.0 mm ABS (trucks) resp. mounting bush No 1523 2 Pieces No 1511 dismounting bush ∅ 1.5 mm (1 Piece assembled) 2 Pieces No 1512 dismounting bush ∅ 3.5 mm (1 Piece assembled) 2 Pieces No 1513 dismounting bush ∅ 4.0 mm 1 Piece No 1523 mounting bush (ABS)		

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841N Construction machinery set

130 tools, recommended Tool box No 94N, p. 16

Code		kg
97 84 14 18		35.9
No 10/9		sizes 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 24 mm
No 14		sizes 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24; 27; 30; 32; 34; 36 mm
No 40/13/6		1/4" No 40 sizes 3.5; 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 12; 13 mm; 400; 404; 405/2; 405/6; 407; 415
No 50/17/6		1/2" No 50: sizes 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32; 34 mm No 506; 509/5; 509/10; 506; 510; 512
No 504/15		1/2" 397 mm
No 514		3/4" 1/2"
No 55/9/6N		3/4" No 55: sizes 32; 34; 36; 38; 41; 46; 50; 55; 60 mm No 552; 554; 556; 558; 559/8; 559/16
No 568		1/2" 3/4"
No 102-5/6Pc		No 104/120 x 2; 120 x 4 mm No 105/120 x 10 mm No 106/125 mm; 150 mm No 107/125 mm
No 4840		sizes 1; 2
No 4891		⊖ 4820: 0.6 x 3.5 x 75 mm 0.8 x 4.0 x 100 mm 1.0 x 5.5 x 125 mm 1.2 x 6.5 x 150 mm ⊕ 4830: sizes 1; 2
No 10760CV/9		sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm
No 65 01 5 180		
No 65 31 5 170		
No 65 63 2 250		
No 65 67 2 280		
No 65 72 6 240		
No 66 00 5 160		
No 10956		∅ 35 mm
No 10960		300; 500 g
No 11095/20		20 blades 0.05–1 mm
No 12050		300 mm
No 12050R		10 blades
No 12374		
No 12600		1800 g
No 12931		3 m

Tool sets for aerospace industry

13200a Basic tool set for aircraft mechanics (piston engine)

172 Tools

Code		kg
97 84 60 11		15
No 12a/13Pc		sizes 5/32; 3/16; 13/64; 7/32; 15/64; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"
No 13a		sizes 3/16; 13/64; 7/32; 15/64; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 25/32; 13/16; 7/8; 19/16; 1"
No 230a		sizes 1/4 x 9/16; 5/16 x 11/32; 3/8 x 7/16; 7/16 x 1/2; 1/2 x 9/16; 9/16 x 5/8; 11/16 x 3/4; 13/16 x 7/8; 15/16 x 1"
No 4025		size 4
No 40aD/25/8		1/4" No 40aD: sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16" No 40aDL: sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16" No 402a: sizes 1/4; 5/16; 3/8; 7/16; 1/2" No 400; 405/2; 405/4; 405/6; 407; 412; 415 SG-QR; 417/1
No 409		3/8" 1/4"
No 415SGB		1/4"
No 46a		3/8" sizes 7/16; 1/2; 9/16; 5/8"
No 427/18		3/8" 455 mm
No 431		1/4" 3/8"
No 45a/19/9		3/8" No 45a: sizes 1/4; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8" No 47a: sizes 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4" No 427/10; 427/6; 427/3; 428; 433/1; 435SG-QR; 442; 443; 453
No 1220		size 0
No 1221		size 1
No 1222		size 2
No 1223		size 3
No 13010		sizes 0; 1; 2; 3; 4; 5; 6; 8; 10
No 4006/1		1/4"
No 12503		1/4"
No 4622		size 1 (1.0 x 5.5 x 100 mm); size 3 (1.2 x 8.0 x 150 mm); size 4 (1.6 x 10.0 x 175 mm)
No 4632		sizes 1; 2; 3
No 10760aCV/13		sizes 0.028; 0.035; 0.050; 1/16; 5/64; 3/32; 7/64; 1/8; 9/64; 5/32; 9/16; 7/32; 1/4"
No 65 01 5 180		
No 65 10 5 190		
No 65 31 5 170		
No 65 51 6 240		
No 65 75 1 280		
No 66 00 5 180		
No 105-8/6 K		No 105/120 x 10 mm; No 108/150 x 2.5; 150 x 3; 150 x 4; 150 x 5; 150 x 6 mm
No 10670		215 mm



Key to success

	No 10955	∅ 27 mm
	No 10960	300 g
	No 12320	
	No 12321	
	No 12600	500 g
	No 12900	
	No 12921N	∅ 50 mm
	No 12922E	
	No 12931	3 m
	No 13110	300 mm
	No 13126	
	No 13135	

	No 105-8/6 K	No 105/120 x 10 mm; No 108/150 x 2.5; 150 x 3; 150 x 4; 150 x 5; 150 x 6 mm
	No 10955	∅ 27 mm
	No 10960	300 g
	No 12025	210 mm
	No 12030	260 mm
	No 12035	210 mm
	No 12036	250 mm
	No 12053	
	No 12321	
	No 12900N	
	No 12921N	∅ 40 mm
	No 13110	300 mm
	No 13126	

13205a Standard aircraft maintenance tool set

127 Tools

Code		△△ kg
97 8460 12		7.8
	No 12a/13Pc	sizes 5/32; 3/16; 13/64; 7/32; 15/64; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"
	No 13a	sizes 3/16; 13/64; 7/32; 15/64; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4"
	No 230a	sizes 5/16 x 11/32; 3/8 x 7/16; 7/16 x 1/2; 1/2 x 9/16; 9/16 x 5/8; 11/16 x 3/4"
	No 4025	size 4
	No 409	3/8" ■ 1/4" ○
	No 40aD/25/8	1/4" ○ No 40aD: sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16" No 40aDL: sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16" No 402a: sizes 1/4; 5/16; 3/8; 7/16; 1/2" No 400; 405/2; 405/4; 405/6; 407; 412; 415 SG-QR; 417/1
	No 1161-1166	0.5 x 4; 0.6 x 3.5; 0.6 x 4.5; 0.8 x 4; 0.8 x 5.5; 1 x 5.5 mm
	No 1220-1223	sizes 0; 1; 2; 3
	No 13008	sizes 0; 1; 2; 3; 4; 5
	No 13010	sizes 0; 1; 2; 3; 4; 5; 6; 8; 10
	No 4006/1	1/4" ○
	No 12503	1/4" ○
	No 4622	size 1 (1.0 x 5.5 x 100 mm); size 3 (1.2 x 8.0 x 150 mm); size 4 (1.6 x 10.0 x 175 mm)
	No 4632	sizes 1; 2; 3
	No 65 01 5 180	
	No 65 10 5 190	
	No 65 31 5 170	
	No 65 51 6 240	
	No 65 75 1 220	
	No 66 00 5 180	

13207a Electricians set in tool case No 13209

110 Tools

Code		△△ kg
98 8103 22		13.5
	No 13a	sizes 3/16; 13/64; 7/32; 15/64; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4"
	No 12a/13Pc	sizes 5/32; 3/16; 13/64; 7/32; 15/64; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"
	No 40a	1/4" ○ sizes 1/8; 5/32"
	No 400QR	1/4" ■ 150 mm
	No 40aD/10/8	1/4" ○ No 40aD: sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16" No 400; 405/2; 405/4; 405/6; 407; 412; 415SG-QR; 417/1
	No 4006/1	1/4" ○
	No 4660 VDE	size 1 (0.4 x 2.5 x 75 mm); size 3 (0.6 x 3.5 x 100 mm); size 5 (1.0 x 5.5 x 125 mm); size 6 (1.2 x 6.5 x 150 mm)
	No 4665 VDE	sizes 0; 1; 2
	No 10760aCV/13	sizes 0.028; 0.035; 0.050; 1/16; 5/64; 3/32; 7/64; 1/8; 9/64; 5/32; 3/16; 7/32; 1/4"
	No 65 01 5 160, No 65 01 5 180	
	No 65 24 5 160	
	No 65 29 5 200	
	No 65 30 5 200	
	No 65 31 5 170	
	No 65 55 5 125	
	No 65 76 5 231	
	No 66 00 5 130	
	No 66 02 5 180	
	No 66 23 5 160	

Continuation see next page

1



1

	No 105-8/6 K	No 105/120 x 10 mm; No 108/150 x 2.5; 150 x 3; 150 x 4; 150 x 5; 150 x 6 mm
	No 10960	300 g
	No 12053	
	No 12320	
	No 12600	500 g
	No 12921N	∅ 40 mm
	No 12922E	
	No 12941	
	No 13008	sizes 0; 1; 2; 3; 4; 5
	No 13010	sizes 0; 1; 2; 3; 4; 5
	No 13126	
	No 13130	
	No 13131	
	No 13209	

13208a Board case for aircraft in tool case No 13209

57 Tools

Code		∆∆ kg
98 81 03 23		8.9
	No 13a	sizes 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2"
	No 4025	sizes 4; 6; 8
	No 1220	size 0
	No 1221	size 1
	No 1222	size 2
	No 1223	size 3
	No 13008	sizes 0; 1; 2; 3; 4; 5; 6
	No 13010	sizes 0; 1; 2; 3; 4; 5; 6; 8; 10
	No 4006/1	1/4" O
	No 4622	size 1 (1.0 x 5.5 x 100 mm); size 3 (1.2 x 8.0 x 150 mm); size 4 (1.6 x 10.0 x 175 mm)
	No 4632	sizes 1; 2; 3
	No 10760aCV/13	sizes 0.028; 0.035; 0.050; 1/16; 5/64; 3/32; 7/64; 1/8; 9/64; 5/32; 3/16; 7/32; 1/4"
	No 65 01 5 180	
	No 65 10 5 190	
	No 65 51 6 240	
	No 65 76 5 231	
	No 66 00 5 180	
	No 12320	
	No 13126	
	No 13209	

13210 Electronics set in tool case No 13209

101 Tools

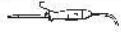
Code		∆∆ kg
98 81 03 01		10.7
	No 13	sizes 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14 mm
	No 13a	sizes 3/16; 7/32; 1/4; 3/8; 1/2"
	No 16	sizes 3.2; 3.5; 4; 4.5; 5 mm
	No 4025	size 4
	No 4621	size 5 (1.2 x 8.0 x 160 mm)
	No 4630	sizes 0; 1; 2
	No 4660 VDE	size 1 (0.4 x 2.5 x 75 mm); size 4 (0.8 x 4.0 x 100 mm); size 6 (1.2 x 6.5 x 150 mm)
	No 4724	size 1 (0.6 x 3.5 x 25 mm); size 2 (1.0 x 5.5 x 25 mm)
	No 4753	● sizes 0.7; 0.9; 1.3 mm
	No 4797	⊖ 4751: 0.3 x 1.5; 0.4 x 2; 0.4 x 2.5; 0.5 x 3 mm ⊕ 4752: No 00, No 0; No 1
	No 10546	size 2 (0.8 x 4.0 x 100 mm); size 3 (1.0 x 5.5 x 125 mm)
	No 10554	220-250 Volt
	No 10760aCV/13	sizes 0.028; 0.035; 0.050; 1/16; 5/64; 3/32; 7/64; 1/8; 9/64; 5/32; 3/16; 7/32; 1/4"
	No 10765	sizes 2; 2.5; 3; 4 mm
	No 12500N	sizes 6; 7 mm
	No 018/3	
	No 109	sizes 1; 2; 3; 4; 5; 6; 7; 8
	No 65 01 5 160	
	No 65 11 5 135	
	No 65 32 5 170	
	No 65 36 5 160	
	No 66 04 6 110	
	No 66 06 6 130	
	No 66 23 5 160	
	No 12900	
	No 10971	
	No 12921N	∅ 50 mm
	No 13100	
	No 13135	
	Drip oiler	
	Magnetic lifter	
	Electronics tweezers	
	Electronics tweezers	
	Extractor hook set	



Key to success



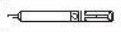
Test equipment set for safety applications



Universal soldering iron



Solder



Solder removing pump, antistatic



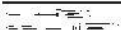
Blade holders with blades



Lamp extractor



Magnifying glass



2 Screwdrivers



Tweezers



Stripper



Set of soldering tools



Solder removing wire



Hand vice



Inspection mirror, insulated, Ø 40 mm



No 13209

13211a Sheetmetal set

53 Tools

Code		△	kg
97 8460 08			9
No 10a	sizes 1/4 x 5/16; 3/8 x 7/16; 1/2 x 9/16"		
No 13a	sizes 7/32; 11/32"		
No 230a	sizes 1/4 x 5/16; 3/8 x 7/16; 1/2 x 9/16"		
No 4025	size 8		
No 442	1/4" ○ 3/8" ○		
No 443	5/16" ○ 3/8" ○		
No 453	3/8" ■		
No 103	150 mm		
No 104-5/6D	No 104/120 x 2; 120 x 3; 120 x 4; 120 x 5; 120 x 6 mm No 105/120 mm		
No 104	120 x 8 mm		
No 108/6D	No 108/150 x 2.5; 150 x 3; 150 x 4; 150 x 5; 150 x 6; 150 x 8 mm		
No 4622	size 1 (1.0 x 5.5 x 100 mm); size 3 (1.2 x 8.0 x 150 mm); size 4 (1.6 x 10.0 x 175 mm); size 6 (2.5 x 14.0 x 250 mm)		
No 4630	sizes 1; 2; 3		
No 4734	size 2		
No 65 01 6 180			
No 65 64 2 175			
No 66 02 6 160			

No 10670	265 mm
No 10955	32 mm Ø
No 10970	3/4; 1 1/2 lb.
No 12025	210 mm
No 12030	260 mm
No 12035	210 mm
No 12036	260 mm
No 12050	465 mm
No 12200	145 mm
No 12378	
No 12752R	
No 12800	
No 12900N	
No 12931	3 m
No 13110	300 mm





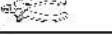




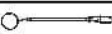
13213a Engine mechanics set

124 Tools

Code		△	kg
97 8460 10			12.1
No 13a	sizes 19/32; 5/8; 11/16; 3/4"		
No 130a	sizes 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"		
No 24	sizes 1/4 x 5/16; 5/16 x 3/8; 3/8 x 7/16; 1/2 x 9/16; 5/8 x 3/4"		
No 230a	sizes 1/4 x 5/16; 5/16 x 3/8; 3/8 x 7/16; 7/16 x 1/2; 1/2 x 9/16; 9/16 x 5/8; 5/8 x 3/4; 11/16 x 3/4"		
No 405	1/4" ■ ○ sizes 10; 14		
No 413	1/4" ■		
No 415SGB	1/4" ○		
No 40aD/25/8	1/4" ○ No 40aD: sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16" No 40aDL: sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16" No 402a: sizes 1/4; 5/16; 3/8; 7/16; 1/2" No 400; 405/2; 405/4; 405/6; 407; 412; 415 SG-QR; 417/1		
No 45a/19/9	3/8" ○ No 45a: sizes 1/4; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8" No 47a: sizes 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4" No 427/10; 427/6; 427/3; 428; 433/1; 435SG-QR; 442; 443; 453		
No 109	sizes 1; 2; 3; 4; 5		
No 4622	size 1 (1.0 x 5.5 x 100 mm); size 2 (1.2 x 6.5 x 125 mm); size 4 (1.6 x 10.0 x 175 mm); size 5 (2.0 x 12.0 x 200 mm)		
No 4631	sizes 1; 2		
No 4632	sizes 1; 2; 3		
No 10760aCV/10Pc	sizes 1/16; 5/64; 3/32; 1/8; 5/32; 3/16; 7/32; 1/4; 5/16; 3/8"		

Continuation see next page


1

	No 65 16 5 200	
	No 65 31 5 170	
	No 65 51 6 240	
	No 65 75 1 220	
	No 66 00 5 160	
	No 10960	300 g
	No 11097/22	4-25/1000"
	No 12600	500 g
	No 12900N	
	No 12921N	∅ 50 mm

13214a WW Line maintenance set



for maintenance and overhaul on aeroplanes, 122 Tools, in TCS inlays (Tool Control System see page 43-58), 4x3/3 inlays for 4 drawers, suitable for Workbench No 92KM G, Tool trolleys 97N, 97N/KM, 97H/8; 97H/KM; Tool boxes No 94N, 94N/KM, Magazine case No 920 and Wheely box No 922N.

Code		kg
97 83 08 02		12.54



96 83 08 85






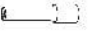

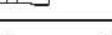



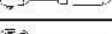
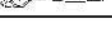
96 83 08 86

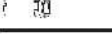






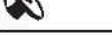

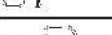

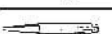



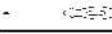




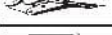
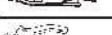




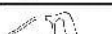

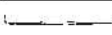

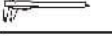






96 83 08 87



96 83 08 88

	No 13a	sizes 3/16; 13/64; 7/32; 15/64; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 25/32; 13/16; 7/8; 15/16; 1; 1 1/16; 1 1/8"
	No 25a	sizes 1/4 x 5/16; 5/16 x 11/32; 3/8 x 7/16; 1/2 x 9/16"
	No 40aD	1/4" ∅ sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"
	No 40aDL	1/4" ∅ sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"
	No 402a	1/4" ∅ sizes 1/4; 5/16; 3/8; 7/16; 1/2"
	No 405QR/2	1/4" ■ ∅ 54 mm
	No 405QR/6	1/4" ■ ∅ 150 mm
	No 407QR	1/4" ■ ∅ 38 mm
	No 409M	3/8" ■ 1/4" ∅
	No 415QR	1/4" ■
	No 415SGB	1/4" ∅

	No 412	1/4" ∅ ∅
	No 45a	3/8" ∅ sizes 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 15/16; 1"
	No 46a	3/8" ∅ sizes 5/8; 11/16; 3/4; 7/8"
	No 427QR/3	3/8" ■ ∅ 76 mm
	No 427QR/10	3/8" ■ ∅ 240 mm
	No 428QR	3/8" ■ ∅ 46 mm
	No 431	1/4" ■ 3/8" ∅
	No 432M	1/2" ■ 3/8" ∅
	No 435QR	3/8" ■
	No 443	5/16" ∅ 3/8" ∅
	No 453	3/8" ■
	No 4000	
	No 104	120 x 2; 120 x 3; 120 x 4; 120 x 5 mm
	No 109	sizes 2; 5
	No 4622	size 1 (1.0 x 5.5 x 100 mm); size 3 (1.2 x 8.0 x 150 mm)
	No 4632	sizes 1; 2; 3
	No 10767a/13	sizes 0.050; 1/16; 5/64; 3/32; 7/64; 1/8; 9/64; 5/32; 3/16; 7/32; 1/4; 5/16; 3/8"
	No 65 16 5 200	
	No 65 32 5 170	
	No 65 51 6 240	
	No 65 64 2 175	
	No 65 75 1 220	
	No 66 00 5 160	
	No 10956	∅ 35 mm
	No 10960	500 g
	No 11095/20	0.05-1 mm
	No 12053	
	No 12320	
	No 12321	
	No 12600	270 g
	No 12900	
	No 12921N	∅ 50 mm
	No 12922E	
	No 12931	3 m
	No 13126	

13214a Line maintenance set in tool box
No 13216/4



for maintenance and overhaul on aeroplanes,
122 Tools

Code	kg
98 8148 01	27.2



	No 13a	sizes 3/16; 13/64; 7/32; 19/64; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 25/32; 13/16; 7/8; 15/16; 1; 1 1/16; 1 1/8"
	No 25a	sizes 1/4 x 5/16; 5/16 x 11/32; 3/8 x 7/16; 1/2 x 9/16"
	No 40aD	1/4" O sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"
	No 40aDL	1/4" O sizes 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"
	No 402a	1/4" O sizes 1/4; 5/16; 3/8; 7/16; 1/2"
	No 405QR/2	1/4" O 54 mm
	No 405QR/6	1/4" O 150 mm
	No 407QR	1/4" O 38 mm
	No 409M	3/8" O 1/4" O
	No 415QR	1/4" O
	No 415SGB	1/4" O
	No 412	1/4" O O
	No 45a	3/8" O sizes 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 15/16; 1"

	No 46a	3/8" O sizes 5/8; 11/16; 3/4; 7/8"
	No 427QR/3	3/8" O 76 mm
	No 427QR/10	3/8" O 240 mm
	No 428QR	3/8" O 46 mm
	No 431	1/4" O 3/8" O
	No 432M	1/2" O 3/8" O
	No 435QR	3/8" O
	No 443	5/16" O 3/8" O
	No 453	3/8" O
	No 4000	
	No 104	120 x 2; 120 x 3; 120 x 4; 120 x 5 mm
	No 109	sizes 2; 5
	No 4622	size 1 (1.0 x 5.5 x 100 mm); size 3 (1.2 x 8.0 x 150 mm)
	No 4632	sizes 1; 2; 3
	No 10767a/13	sizes 0.050; 1/16; 5/64; 3/32; 7/64; 1/8; 9/64; 5/32; 3/16; 7/32; 1/4; 5/16; 3/8"
	No 65 16 5 200	
	No 65 32 5 170	
	No 65 51 6 240	
	No 65 64 2 175	
	No 65 75 1 220	
	No 66 00 5 160	
	No 10956	Ø 35 mm
	No 10960	500 g
	No 11095/20	0.05-1 mm
	No 12053	
	No 12320	
	No 12321	
	No 12600	270 g
	No 12900	
	No 12921N	Ø 50 mm
	No 12922E	
	No 12931	3 m
	No 13126	
	No 8050	size 6 (4x); size 12 (6x)
	No 13216/4	

1

The modular tool tray system

Standard – the perfectly organised workshop!

1

Tool trays from STAHLWILLE ensure perfect tool management within the Tool trolley or Tool box. All the tools are neatly arranged and instantly at hand, and always securely held in the same place. The Tool trolley or Tool box can be equipped as required with 1/6, 1/3, 2/3 or 3/3 inlays.

Wherever large numbers of tools are in constant use and rapid, unhindered access is paramount, the inlays in this tried-and-tested modular STAHLWILLE system provide the security and efficiency required for smooth workflows and reliable quality.

The drawers of the Tool trolleys can be optimally used if a number of spare inlays are kept in store to enable the perfect “for task” combination of tools. In addition, these inlays are made of skydrol resistant

and permanently oil resistant engineering plastic and the sculpted cutouts protect your high-grade, expensive tools.

Proven in practice – over and over again: Our TCS and standard inlays will all fit the Converta system





Tool sets in plastic inlays for Workbench No 92KM G, Tool trolleys 97N, 97N/KM, 97H/8, 97H/KM; Tool boxes No 94N, 94N/KM; Magazine case No 920 and Wheely box No 922N (Modular system)

806/10 Tool set

99 Tools, in plastic inlays (modular system see page 32-42), 9x1/3 and 1x3/3 inlays for 4 drawers, suitable for Workbench No 92KM G, Tool trolleys 97N, 97N/KM, 97H/8, 97H/KM; Tool boxes No 94N, 94N/KM, Magazine case No 920 and Wheely box No 922N.

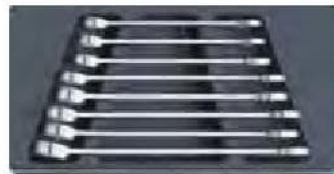
Code	kg
98 830001	13.35



9683 81 26



9683 81 27



9683 81 28



9683 81 10



9683 81 12



9683 81 13



9683 82 37



9683 81 21



9683 81 23



9683 81 25

	No 10	sizes 6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 19; 20 x 22; 24 x 27; 30 x 32 mm
	No 13	sizes 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24 mm
	No 40	1/4" \bigcirc sizes 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14 mm

	No 400	1/4" \blacksquare 150 mm
	No 404	1/4" \blacksquare 116 mm
	No 405/2	1/4" \blacksquare \bigcirc 54 mm
	No 405/6	1/4" \blacksquare \bigcirc 150 mm
	No 407	1/4" \blacksquare \bigcirc 38 mm
	No 412	1/4" \bigcirc \bigcirc
	No 415	1/4" \blacksquare
	No 10760CV	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10; 12 mm
	No 52	1/2" \bigcirc sizes 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24; 27; 30; 32 mm
	No 506	1/2" \blacksquare 300 mm
	No 509/2	1/2" \blacksquare \bigcirc 52 mm
	No 509/5	1/2" \blacksquare \bigcirc 130 mm
	No 509/10	1/2" \blacksquare \bigcirc 255 mm
	No 510	1/2" \blacksquare \bigcirc 71 mm
	No 512	1/2" \blacksquare
	No 4620	size 1 (0.6 x 3.5 x 75 mm); size 2 (0.8 x 4.0 x 100 mm); size 3 (1.0 x 5.5 x 125 mm); size 4 (1.2 x 6.5 x 150 mm); size 5 (1.6 x 8.0 x 175 mm)
	No 4630	sizes 1; 2; 3
	No 65 01 5 180	
	No 65 29 5 200	
	No 65 43 4 002	
	No 65 45 4 002	
	No 65 51 6 240	
	No 65 64 2 250	
	No 66 02 5 160	
	No 102	175 mm
	No 108	150 x 6; 175 x 6 mm
	No 109	size 6; 100 x 3.4 mm
	No 10956	\varnothing 35 mm
	No 10960	500 g



808/9 Tool set

102 Tools, in plastic inlays (modular system see page 32-42), 9x1/3 and 1x3/3 inlays for 4 drawers, suitable for Workbench No 92KM G, Tool trolleys 97N, 97N/KM, 97H/8, 97H/KM; Tool boxes No 94N, 94N/KM, Magazine case No 920 and Wheely box No 922N.

Code	kg
98 83 00 02	11.7



96 83 81 30



96 83 81 05



96 83 81 06



96 83 81 10



96 83 81 11



96 83 82 38



96 83 81 32



96 83 81 24



96 83 81 31

	No 10	sizes 5.5 x 7; 8 x 10; 10 x 12; 11 x 13; 12 x 14; 14 x 17; 17 x 19; 18 x 21; 19 x 22; 22 x 24 mm
	No 14	sizes 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24 mm
	No 40	1/4" \bigcirc sizes 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14 mm
	No 400	1/4" \blacksquare 150 mm
	No 404	1/4" \blacksquare 116 mm
	No 405/2	1/4" \blacksquare \bigcirc 54 mm
	No 405/6	1/4" \blacksquare \bigcirc 150 mm
	No 407	1/4" \blacksquare \bigcirc 38 mm
	No 412	1/4" \bigcirc \bigcirc
	No 415	1/4" \blacksquare
	No 10760CV	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10; 12 mm

	No 456	3/8" \bigcirc sizes 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22 mm
	No 425	3/8" \blacksquare 165 mm
	No 427/3	3/8" \blacksquare \bigcirc 76 mm
	No 427/6	3/8" \blacksquare \bigcirc 160 mm
	No 427/10	3/8" \blacksquare \bigcirc 240 mm
	No 428	3/8" \blacksquare \bigcirc 46 mm
	No 435	3/8" \blacksquare
	No 4620	size 1 (0.6 x 3.5 x 75 mm); size 2 (0.8 x 4.0 x 100 mm)
	No 4622	size 1 (1.0 x 5.5 x 100 mm); size 2 (1.2 x 6.5 x 125 mm); size 3 (1.2 x 8.0 x 150 mm)
	No 4632	sizes 1; 2; 3
	No 65 01 5 200	
	No 65 29 5 160	
	No 65 43 4 002	
	No 65 45 4 002	
	No 65 51 6 240	
	No 65 64 2 250	
	No 66 02 5 160	
	No 102	175 mm
	No 105	120 x 12 mm
	No 108	150 x 2.5; 150 x 3; 150 x 4; 150 x 5; 150 x 6; 150 x 8 mm
	No 10956	\varnothing 35 mm
	No 10970	1 lb.

The modular tool tray system

	1/6 tray (175 x 175 mm)		1/3 tray (175 x 350 mm)
	2/3 tray (350 x 350 mm)		3/3 tray (530 x 350 mm)



ES 10/10, 5.5x7-22x24 mm



175 x 350 x 60 mm, 10 pieces

Code	g	Δ
96 8381 30	1100	
No 10	sizes 5.5 x 7; 8 x 10; 10 x 12; 11 x 13; 12 x 14; 14 x 17; 17 x 19; 18 x 21; 19 x 22; 22 x 24 mm	
83 8120 33 Empty tray	106	

ES 10/10, 6x7-30x32 mm



175 x 350 x 70 mm, 10 pieces

Code	g	Δ
96 8381 26	1515	
No 10	sizes 6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 19; 20 x 22; 24 x 27; 30 x 32 mm	
83 8120 22 Empty tray	112	

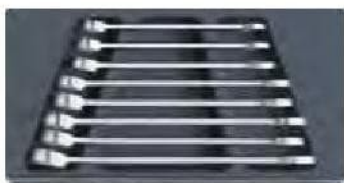
ES 13/10, 6-15 mm



175 x 350 x 40 mm, 10 pieces

Code	g	Δ
96 8381 27	525	
No 13	sizes 6; 7; 8; 9; 10; 11; 12; 13; 14; 15 mm	
83 8120 23 Empty tray	105	

ES 13/8, 16-24 mm



175 x 350 x 54 mm, 8 pieces

Code	g	Δ
96 8381 28	1440	
No 13	sizes 16; 17; 18; 19; 20; 21; 22; 24 mm	
83 8120 24 Empty tray	112	

ES 13/5, 27-32 mm



530 x 350 x 30 mm, 5 pieces

Code	g	Δ
96 8381 04	2280	
No 13	sizes 27; 28; 29; 30; 32 mm	
83 8120 40 Empty tray	287	

ES 14/10, 6-15 mm



175 x 350 x 39 mm, 10 pieces

Code	g	Δ
96 8381 05	700	
No 14	sizes 6; 7; 8; 9; 10; 11; 12; 13; 14; 15 mm	
83 8120 34 Empty tray	110	

ES 14/8, 16-24 mm



175 x 350 x 51 mm, 8 pieces

Code	g	Δ
96 8381 06	1820	
No 14	sizes 16; 17; 18; 19; 20; 21; 22; 24 mm	
83 8120 35 Empty tray	112	

ES 20/8, 6x7-19x22 mm



175 x 350 x 30 mm, 8 pieces

Code	g	Δ
96 8381 67	1266	
No 20	sizes 6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 21; 19 x 22 mm	
83 8120 83 Empty tray	103	

1

ES 20/10, 6x7-30x32 mm



530 x 350 x 44 mm, 10 pieces

Code	g
96 83 81 07	2620

No 20	sizes 6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 19; 20 x 22; 24 x 27; 30 x 32 mm
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83 81 20 44 Empty tray	309
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ES 24/7, 8x10-19x22 mm



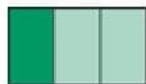
175 x 350 x 30 mm, 7 pieces

Code	g
96 83 81 71	835

No 24	sizes 8 x 10; 10 x 11; 11 x 13; 12 x 14; 14 x 17; 17 x 19; 19 x 22 mm
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83 81 20 86 Empty tray	103
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ES 25/7, 7x8-17x19 mm



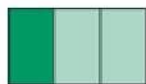
175 x 350 x 30 mm, 7 pieces

Code	g
96 83 81 08	1040

No 25	sizes 7 x 8; 9 x 10; 10 x 11; 12 x 13; 14 x 15; 16 x 18; 17 x 19 mm
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83 81 20 38 Empty tray	111
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ES 29/6, 8x9-18x19 mm



175 x 350 x 30 mm, 6 pieces

Code	g
96 83 81 09	1185

No 29	sizes 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 19 mm
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83 81 20 41 Empty tray	105
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ES 10750/10, 6x7-20x22 mm



175 x 350 x 30 mm, 10 pieces

Code	g
96 83 81 68	1132

No 10750	sizes 6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 19; 20 x 22 mm
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No 10750 1/2	sizes 6; 7
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83 81 20 84 Empty tray	103
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ES 10751/10, 6x7-20x22 mm



175 x 350 x 30 mm, 10 pieces

Code	g
96 83 81 69	1586

No 10751	sizes 6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 19; 20 x 22 mm
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No 10750 1/2	sizes 6; 7
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83 81 20 84 Empty tray	103
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ES TX/32



175 x 350 x 40 mm, 32 pieces

Code	g
96 83 81 66	931

No 21TX	sizes E6 x E8; E10 x E12; E14 x E18; E20 x E24
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No 45TX	3/8" O sizes E8; E10; E12; E14
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No 50TX	1/2" O sizes E16; E18; E20
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No 412	1/4" O O
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No 442	1/4" O 3/8" O
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No 543	5/16" O 1/2" O
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No 1440	size T10
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No 1441	size T15
----------------	----------

No 1442	size T20
----------------	----------

No 1443	size T25
----------------	----------

No 1444	size T27
----------------	----------

No 1445	size T30
----------------	----------

No 1432	size T40
----------------	----------

No 1433	size T45
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No 1434	size T50
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No 10766/9	sizes T8; T9; T10; T15; T20; T25; T27; T30; T40
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83 81 20 82 Empty tray	103
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ES 1/4" + 10760CV



175 x 350 x 41 mm, 27 pieces

Code		△△ g
96 8381 10		1035
No 40	1/4" ○ sizes 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14 mm	
No 400	1/4" ■ 150 mm	
No 404	1/4" ■ 116 mm	
No 405/2	1/4" ■ ○ 54 mm	
No 405/6	1/4" ■ ○ 150 mm	
No 407	1/4" ■ ○ 38 mm	
No 412	1/4" ○ ○	
No 415	1/4" ■	
No 10760CV	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10; 12 mm	
83 8120 28	Empty tray	107

ES 456/16/6



175 x 350 x 40 mm, 22 pieces

Code		△△ g
96 8381 11		1555
No 456	3/8" ○ sizes 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22 mm	
No 425	3/8" ■ 165 mm	
No 427/3	3/8" ■ ○ 76 mm	
No 427/6	3/8" ■ ○ 160 mm	
No 427/10	3/8" ■ ○ 240 mm	
No 428	3/8" ■ ○ 46 mm	
No 435	3/8" ■	
83 8120 32	Empty tray	103

ES 52/17



175 x 350 x 47 mm, 17 pieces

Code		△△ g
96 8381 12		1760
No 52	1/2" ○ sizes 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24; 27; 30; 32 mm	
83 8120 30	Empty tray	107

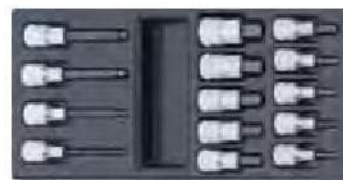
ES 1/2" - 512/6



175 x 350 x 35 mm, 6 pieces

Code		△△ g
96 8381 13		1915
No 506	1/2" ■ 300 mm	
No 509/2	1/2" ■ ○ 52 mm	
No 509/5	1/2" ■ ○ 130 mm	
No 509/10	1/2" ■ ○ 255 mm	
No 510	1/2" ■ ○ 71 mm	
No 512	1/2" ■	
83 8120 29	Empty tray	110

ES 54/54KK



175 x 350 x 38 mm, 14 pieces

Code		△△ g
96 8381 14		1630
No 54	1/2" ○ sizes 4; 5; 6; 7; 8; 10; 12; 14; 17; 19 mm	
No 54KK	1/2" ○ sizes 5; 6; 8; 10 mm	
83 8120 46	Empty tray	108

ES 54KK/5



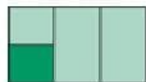
175 x 175 x 30 mm, 5 pieces

Code		△△ g
96 8381 65		505
No 54KK	1/2" ○ sizes 5; 6; 7; 8; 10 mm	
83 8120 51	Empty tray	55



**Official partner of
BMW Motorrad Motorsport**

ES 1054/2054



175 x 175 x 30 mm, 6 pieces

Code		ΔΔ	
		g	
96 83 81 64			900
No 1054		1/2" O sizes 8; 10; 12 mm	
No 2054		1/2" O sizes 5; 6; 14 mm	
83 81 20 81	Empty tray		55

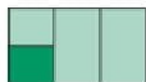
ES 54X/54TX



175 x 350 x 38 mm, 16 pieces

Code		ΔΔ	
		g	
96 83 81 15			1600
No 54X		1/2" O sizes M5; M6; M8; M10; M12; M14; M16	
No 54TX		1/2" O sizes T20; T25; T27; T30; T40; T45; T50; T55; T60	
83 81 20 45	Empty tray		111

ES 1054/2054TX/6



175 x 175 x 30 mm, 6 pieces

Code		ΔΔ	
		g	
96 83 81 63			950
No 1054TX		1/2" O sizes T30; T50; T55; T60	
No 2054TX		1/2" O sizes T40; T45	
83 81 20 81	Empty tray		55

ES 55/6/4



530 x 350 x 83 mm, 10 pieces

Code		ΔΔ	
		g	
96 83 81 74			7875
No 55		3/4" O sizes 34; 36; 41; 46; 50; 55 mm	
No 552		3/4" ■	
No 556		3/4" ■	
No 558		510 mm	
No 559/8		3/4" ■ O 200 mm	
83 81 20 89	Empty tray		298

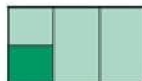
ES 2309/4



175 x 175 x 40 mm, 4 pieces

Code		ΔΔ	
		g	
96 83 81 62			1145
No 2309		1/2" O sizes 17; 19; 20.8 mm- ¹³ / ₁₆ "; 22 mm	
83 81 20 80	Empty tray		55

ES 2309K/3



175 x 175 x 30 mm, 3 pieces

Code		ΔΔ	
		g	
96 83 82 60			800
No 2309K		1/2" O sizes 17; 19; 20.8 mm- ¹³ / ₁₆ "	
83 81 20 80	Empty tray		55





ES 721/15/3/2



530 x 350 x 40 mm, 6 pieces

Code	g
96 83 81 72	5012

No 2309K	1/2" O sizes 17; 19; 20.8 mm-13/16"
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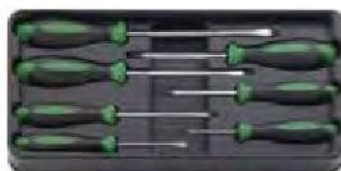
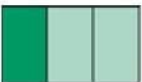
No 721/15	30-150 N m
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No 35c cars	17; 19; 22; 1/2"
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No 10599/2	245 mm
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83 81 20 87	Empty tray	299
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ES 4620/4628/4630/7



175 x 350 x 39 mm, 7 pieces

Code	g
96 83 82 36	530

No 4620	size 1 (0.6 x 3.5 x 75 mm); size 2 (0.8 x 4.0 x 100 mm); size 3 (1.0 x 5.5 x 125 mm); size 4 (1.2 x 6.5 x 150 mm)
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No 4628	size 1 (0.4 x 2.5 x 60 mm)
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No 4630	sizes 1; 2
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83 81 21 01	Empty tray	98
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ES 4620/4630/8



175 x 350 x 39 mm, 8 pieces

Code	g
96 83 82 37	770

No 4620	size 1 (0.6 x 3.5 x 75 mm); size 2 (0.8 x 4.0 x 100 mm); size 3 (1.0 x 5.5 x 125 mm); size 4 (1.2 x 6.5 x 150 mm); size 5 (1.6 x 8.0 x 175 mm)
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No 4630	sizes 1; 2; 3
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83 81 21 02	Empty tray	111
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ES 4620/4622/4632/8



175 x 350 x 39 mm, 8 pieces

Code	g
96 83 82 38	770

No 4620	size 1 (0.6 x 3.5 x 75 mm); size 2 (0.8 x 4.0 x 100 mm)
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No 4622	size 1 (1.0 x 5.5 x 100 mm); size 2 (1.2 x 6.5 x 125 mm); size 3 (1.2 x 8.0 x 150 mm)
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No 4632	size 1; 2; 3
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83 81 21 02	Empty tray	111
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ES 4622-4734/9



175 x 350 x 39 mm, 9 pieces

Code	g
96 83 82 34	865

No 4622	size 1 (1.0 x 5.5 x 100 mm); size 2 (1.2 x 6.5 x 125 mm); size 3 (1.2 x 8.0 x 150 mm); size 4 (1.6 x 10.0 x 175 mm)
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No 4628	size 1 (0.4 x 2.5 x 60 mm)
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No 4632	sizes 1; 2
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No 4724	size 2 (1.0 x 5.5 x 25 mm)
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No 4734	size 2
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83 81 21 03	Empty tray	100
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ES 4622SK/4632SK/6



175 x 350 x 39 mm, 6 pieces

Code	g
96 83 82 19	770

No 4622SK	size 1 (0.8 x 4.0 x 90 mm); size 2 (1.0 x 5.5 x 100 mm); size 3 (1.2 x 6.5 x 125 mm); size 4 (1.2 x 8.0 x 150 mm)
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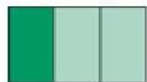
No 4632SK	sizes 1; 2
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83 81 21 06	Empty tray	111
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1

1

ES 4650/9



175 x 350 x 39 mm, 9 pieces

Code	ΔΔ
	g
96 83 82 17	645
No 4650	sizes T8; T9; T10; T15; T20; T25; T27; T30; T40
83 81 21 04 Empty tray	100

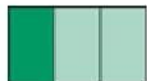
ES 4656/9



175 x 350 x 39 mm, 9 pieces

Code	ΔΔ
	g
96 83 82 18	645
No 4656	sizes T8; T9; T10; T15; T20; T25; T27; T30; T40
83 81 21 04 Empty tray	100

ES 4660/4665 VDE/6



175 x 350 x 39 mm, 6 pieces

Code	ΔΔ
	g
96 83 82 35	525
No 4660 VDE	size 1 (0.4 x 2.5 x 75 mm); size 3 (0.6 x 3.5 x 100 mm); size 5 (1.0 x 5.5 x 125 mm); size 6 (1.2 x 6.5 x 150 mm)
No 4665 VDE	sizes 1; 2
83 81 21 05 Empty tray	99

ES 4820/4830/6



175 x 350 x 33 mm, 6 pieces

Code	ΔΔ
	g
96 83 81 34	480
No 4820	0.6 x 3.5 x 75 mm; 0.8 x 4.0 x 100 mm; 1.0 x 5.5 x 125 mm; 1.2 x 6.5 x 150 mm
No 4830	sizes 1; 2
83 81 20 66 Empty tray	111

ES 4820/4830/8



175 x 350 x 30 mm, 8 pieces

Code	ΔΔ
	g
96 83 81 35	735
No 4820	0.6 x 3.5 x 75 mm; 0.8 x 4.0 x 100 mm; 1.0 x 5.5 x 125 mm; 1.2 x 6.5 x 150 mm; 1.6 x 8.0 x 175 mm
No 4830	sizes 1; 2; 3
83 81 20 68 Empty tray	110

ES 4856/9



175 x 350 x 30 mm, 9 pieces

Code	ΔΔ
	g
96 83 81 36	705
No 4856	sizes T8; T9; T10; T15; T20; T25; T27; T30; T40
83 81 20 67 Empty tray	110

ES 12500N/7



175 x 350 x 39 mm, 7 pieces

Code	ΔΔ
	g
96 83 82 00	1060
No 12500N	sizes 7; 8; 9; 10; 11; 12; 13 mm
83 81 30 85 Empty tray	103

ES 10768/6

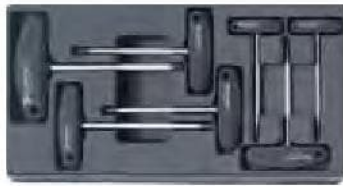


350 x 350 x 37 mm, 6 pieces

Code	ΔΔ
	g
96 83 81 19	780
No 10768	sizes 3; 4; 5; 6; 8; 10 mm
83 81 20 42 Empty tray	209



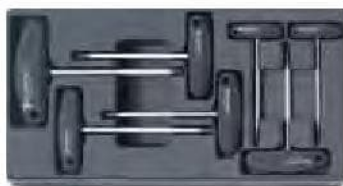
ES 10769/7



175 x 350 x 35 mm, 7 pieces

Code		ΔΔ
		g
96 8381 20		450
No 10769	sizes T10; T15; T20; T25; T27; T30; T40	
83 8120 43	Empty tray	116

ES 10769B/7



175 x 350 x 35 mm, 7 pieces

Code		ΔΔ
		g
96 8381 29		450
No 10769B	sizes T10; T15; T20; T25; T27; T30; T40	
83 8120 43	Empty tray	116

ES 6501-6602/7A



530 x 350 x 40 mm, 7 pieces

Code		ΔΔ
		g
96 8381 21		2085
No 65 01 5 180		
No 65 29 5 200		
No 65 43 4 002		
No 65 45 4 002		
No 65 51 6 240		
No 65 64 2 250		
No 66 02 5 160		
83 8120 21	Empty tray	307

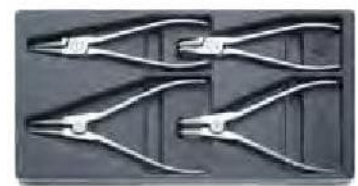
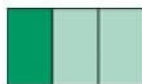
ES 6501-6602/7B



530 x 350 x 40 mm, 7 pieces

Code		ΔΔ
		g
96 8381 32		2055
No 65 01 5 200		
No 65 29 5 160		
No 65 43 4 002		
No 65 45 4 002		
No 65 51 6 240		
No 65 64 2 250		
No 66 02 5 160		
83 8120 21	Empty tray	307

ES 6543-6546/4



175 x 350 x 30 mm, 4 pieces

Code		ΔΔ
		g
96 8381 22		700
No 65 43 4 002		
No 65 44 4 021		
No 65 45 4 002		
No 65 46 4 021		
83 8120 37	Empty tray	109

ES 102/108/109/4



175 x 350 x 30 mm, 4 pieces

Code		ΔΔ
		g
96 8381 23		555
No 102	175 mm	
No 108	150 x 6; 175 x 6 mm	
No 109	size 6; 100 x 3.4 mm	
83 8120 27	Empty tray	115