

 Beta
INOX
STAINLESS STEEL
2018



Stainless steel is an alloy steel with a high chrome content. Chrome helps to create a surface oxide film which protects metal and immediately forms in case of chemical or mechanical damage.

BETA has relied on this unique peculiarity to develop the **BETA INOX** range of tools, which provide **high resistance to corrosion** and can be subjected to **sterilization**.

The **BETA INOX** tools can be used in **critical environments**, - that is, in areas where the minimum level of contamination is not permitted.

Some examples are:

- Nuclear applications
- Pharmaceutical production
- Offshore applications
- Biotechnological and biomedical laboratories
- Food industry.

Furthermore, the **BETA INOX** tools **avoid improper rust** formation.

Whenever any tools other than those made of stainless steel are used on stainless steel screws, nuts or surfaces, a few particles may come off the tools, thereby triggering corrosion. This often results in aesthetic problems and, sometimes, in structural problems as well.

Using stainless steel tools completely prevents polluting particles from spreading.

Examples of applications are:

- Shipyards
- Building
- Solar systems
- Car industry

STAINLESS STEEL +
NO STAINLESS STEEL = RUST



STAINLESS STEEL +
STAINLESS STEEL = NO RUST



THE BETA INOX TOOLS CAN BE
AUTOCLAVE STERILIZED AT 121 °C

Characteristics

Accurate selection of the materials¹ and the expert quest for the best heat treatment provide the **BETA INOX** tools with mechanical characteristics which far exceed the standards and are comparable to those of the other **BETA** tools.

These tools share the same ergonomic properties and design as the other **BETA** tools, which have been known to, and appreciated by, professional users for over 75 years.

Stainless steel is 100% recyclable, which is also a major plus.

¹Beta Utensili uses stainless steel aisi 420, magnetic.



Beta
INOX
STAINLESS STEEL

C04TSS/7

024003077

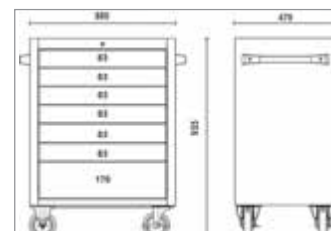
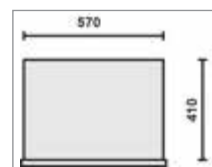
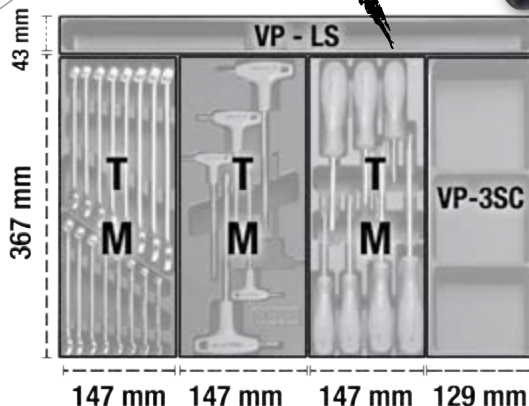
Mobile roller cab with seven drawers, made entirely of stainless steel

Main features:

- Seven drawers (570 x 410 mm) with ball bearing slides;
- 6 drawers, 83 mm high;
- 1 drawer, 170 mm high;
- 4 castors Ø 125 mm
- 2 fixed and 2 steering (two with brakes);
- Front centralized lock;
- Frame made entirely of stainless steel AISI 304
- Castors, supports, ball bearings, drawer interiors and guides made of stainless steel
- Drawer handles made of aluminium



n°	h	max
6	83 mm	25 kg
1	170 mm	30 kg



63 kg

HARD THERMOFORMED TRAYS

T23

024240023

42INOX

8-10-11-12-13
14-15-17-19 mm

○ 96BPINOX

2,5-3-4-5
6-8-10 mm



1,3 kg



T57

024240057

○ 96TINOX 2,5-3-4-5-6 mm



350 g



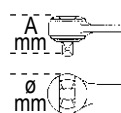
920/55INOX

009203882

1/2" 72

1/2" drive reversible ratchet, 72 teeth, made of stainless steel

- High resistance to corrosion
- Avoids improper rust
- Outstanding mechanical characteristics
- AISI 420 stainless steel



L mm	Ø mm	A mm	■	g
264	40	43	1/2	550



100% STAINLESS STEEL

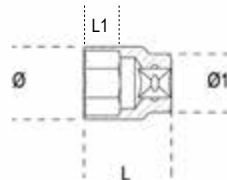


920INOX-A

1/2"

Hexagon hand sockets, made of stainless steel

- High resistance to corrosion
- Avoids improper rust
- Outstanding mechanical characteristics
- AISI 420 stainless steel



	mm	Ø mm	A mm	L mm	Ø1 mm	g	
920INOX-A 8	8	15	10	40	24	77	009203008
920INOX-A 9	9	16	10	40	24	78	009203009
920INOX-A 10	10	17	10	40	24	78	009203010
920INOX-A 11	11	18	11	40	24	79	009203011
920INOX-A 12	12	19	11	40	24	79	009203012
920INOX-A 13	13	20	11	40	24	80	009203013
920INOX-A 14	14	21	11	40	24	80	009203014
920INOX-A 15	15	23	11	40	25	94	009203015
920INOX-A 16	16	24	11	40	25	94	009203016
920INOX-A 17	17	25	11	40	25	94	009203017
920INOX-A 18	18	26	13	42	25	94	009203018
920INOX-A 19	19	28	13	42	25	110	009203019
920INOX-A 20	20	29	13	42	26	120	009203020
920INOX-A 21	21	30	13	43	26	125	009203021
920INOX-A 22	22	31	15	43	26	130	009203022
920INOX-A 24	24	34	15	43	28	165	009203024
920INOX-A 27	27	38	18	46	30	215	009203027
920INOX-A 30	30	42	20	46	30	250	009203030
920INOX-A 32	32	44	20	46	34	295	009203032

Compatible with the Beta thermoformed tray system (see section "Thermoformed trays" in the price list and on the website)

T228

024240228



- 1290INOX 3x75 - 4x100
5,5x150-6,5x150 mm
- 1292INOX PH0x60-PH1x80
PH2x100 mm

650 g



T99

024240099



- 920INOX-A
10-12-13-14-15-16-17
18-19-21-22-24-27-30-32 mm

920/55INOX 1/2"

2,2 kg



42INOX

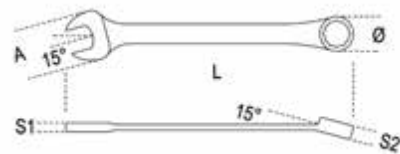
Combination wrenches,
open and offset ring ends,
made of stainless steel

- Compact heads
- High resistance to corrosion
- Avoids improper rust
- Outstanding mechanical characteristics
- AISI 420 stainless steel

	mm	L mm	A mm	Ø mm	S1 mm	S2 mm	g	
42INOX-6	6x6	95	15,2	10,1	3,4	5,2	18	000420306
42INOX-8	8x8	116	19,0	12,3	3,9	3,3	22	000420308
42INOX-10	10x10	137	22,8	15,1	4,5	4,0	33	000420310
42INOX-11	11x11	148	24,8	16,5	4,8	4,3	42	000420311
42INOX-12	12x12	158	26,9	18,2	5,1	4,6	56	000420312
42INOX-13	13x13	169	28,8	19,6	5,4	5,0	66	000420313
42INOX-14	14x14	180	30,8	21,0	5,7	5,2	75	000420314
42INOX-15	15x15	190	32,7	22,4	6,0	5,5	95	000420315
42INOX-16	16x16	201	34,6	23,8	6,3	9,7	120	000420316
42INOX-17	17x17	212	36,6	25,2	6,7	6,0	126	000420317
42INOX-19	19x19	233	40,5	28,0	7,3	6,6	171	000420319

42INOX-AS

	"	L mm	A mm	Ø mm	S1 mm	S2 mm	g	
42INOX-AS 1/4	1/4x1/4	95	15,2	10,1	3,4	5,2	10	000420356
42INOX-AS 5/16	5/16x5/16	116	19,0	12,3	3,9	6,2	20	000420358
42INOX-AS 3/8	3/8x3/8	137	22,8	15,1	4,5	7,1	30	000420360
42INOX-AS 7/16	7/16x7/16	148	24,8	16,5	4,8	7,5	40	000420361
42INOX-AS 1/2	1/2x1/2	169	28,8	19,6	5,4	8,4	60	000420363
42INOX-AS 9/16	9/16x9/16	180	30,8	21,0	5,7	8,8	75	000420364
42INOX-AS 5/8	5/8x5/8	201	34,6	23,8	6,3	9,7	100	000420366
42INOX-AS 11/16	11/16x11/16	212	36,6	25,2	6,7	10,2	115	000420367
42INOX-AS 3/4	3/4x3/4	233	40,5	28,0	7,3	11,4	155	000420369



SET OF COMBINATION WRENCHES

42INOX/SC9

000420387

8-10-11-12-13-14
15-17-19 mm



42INOX/S11

000420391

6-8-10-11-12-13-14
15-16-17-19 mm



42INOX-AS/S9

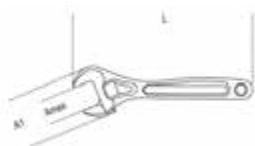
000420396

1/4-5/16-3/8-7/16-1/2
9/16-5/8-11/16-3/4

111INOX

Adjustable wrenches made of stainless steel

- High resistance to corrosion
- Outstanding mechanical characteristics
- Avoids improper rust
- AISI 420 stainless steel



	L mm	L "	A Max mm	A1 mm	g	
111INOX 150	150	6	18	45	165	001110315
111INOX 200	200	8	24	58	325	001110320
111INOX 250	250	10	30	70	505	001110325

96BPINOX

Ball head offset hexagon key wrenches, made of stainless steel

- High resistance to corrosion
- Outstanding mechanical characteristics
- Avoids improper rust
- Ball head makes it possible to work at angle of up to 30° to screw axis
- For tightening use short side, if possible
- AISI 420 stainless steel



96BPINOX-AS

	mm	L mm	L1 mm	g	
96BPINOX 2	2	91	22	4	000961441
96BPINOX 2,5	2,5	91	22	6	000961442
96BPINOX 3	3	101	24	11	000961443
96BPINOX 4	4	112	29	19	000961444
96BPINOX 5	5	131	33	32	000961445
96BPINOX 6	6	154	36	51	000961446
96BPINOX 7	7	164	40	65	000961447
96BPINOX 8	8	175	44	116	000961448
96BPINOX 10	10	197	51	189	000961450

	"	L mm	L1 mm	g	
96BPINOX-AS 5/64	5/64	91	22	5,5	000961989
96BPINOX-AS 3/32	3/32	91	22	5,3	000961990
96BPINOX-AS 7/64	7/64	101	24	10,5	000961991
96BPINOX-AS 1/8	1/8	101	24	10,7	000961992
96BPINOX-AS 9/64	9/64	112	29	18,7	000961993
96BPINOX-AS 5/32	5/32	112	29	18,7	000961994
96BPINOX-AS 3/16	3/16	131	33	31,5	000961995
96BPINOX-AS 7/32	7/32	154	36	50,0	000961996
96BPINOX-AS 1/4	1/4	164	40	70,0	000961997
96BPINOX-AS 5/16	5/16	175	44	115,0	000961998
96BPINOX-AS 3/8	3/8	197	51	186,5	000961999

SET OF BALL HEAD OFFSET HEXAGON KEY WRENCHES

96BPINOX/B6

000961455

○ 2,5-3-4-5-6-8 mm

96BPINOX/B9

000961456

○ 2-2,5-3-4-5-6-7-8-10 mm

96BPINOX-AS/B8

000962000

○ 5/64-3/32-1/8-5/32-3/16
7/32-1/4-5/16



96TINOX

Offset hexagon key wrenches, with high-torque handles, made of stainless steel

- High resistance to corrosion
- Outstanding mechanical characteristics
- Avoids improper rust
- Calibrated hexagon ends, to match screw perfectly.
- Ergonomic handle accurately proportioned according to wrench size, results in high tightening power - e.g. in small spaces.
- AISI 420 stainless steel



	mm	L mm	L1 mm	Ø mm	T mm	S mm	g	
96TINOX 2,5	2,5	153	55	3	6,0	13,6	18	000961935
96TINOX 3	3	153	55	4	6,5	13,6	20	000961936
96TINOX 4	4	179	70	5	7,5	18,0	38	000961938
96TINOX 5	5	200	84	6	8,5	20,6	68	000961940
96TINOX 6	6	221	95	7	9,0	25,2	95	000961941
96TINOX 7	7	236	106	9	13,0	26,0	140	000961942
96TINOX 8	8	255	117	10	14,0	26,0	223	000961943
96TINOX 10	10	285	132	12	16	29,0	240	000961944

96TINOX-AS

	"	L mm	L1 mm	Ø mm	T mm	S mm	g	
96TINOX-AS 3/32	3/32	153	55	3	6,0	13,4	24,0	000961861
96TINOX-AS 7/64	7/64	153	55	4	6,5	13,4	21,0	000961862
96TINOX-AS 1/8	1/8	179	70	4	7,0	18,0	31,5	000961863
96TINOX-AS 9/64	9/64	179	70	5	7,5	18,0	41,5	000961864
96TINOX-AS 5/32	5/32	200	84	6	8,0	20,6	68,0	000961865
96TINOX-AS 3/16	3/16	200	84	6	8,5	20,6	69,0	000961866
96TINOX-AS 7/32	7/32	221	103	7	9,0	25,2	110,0	000961867
96TINOX-AS 1/4	1/4	236	106	8	10,0	25,2	140,0	000961868
96TINOX-AS 5/16	5/16	255	117	10	12,0	27,6	221,5	000961869
96TINOX-AS 3/8	3/8	285	132	12	15,0	27,6	335,5	000961870

SET OF OFFSET HEXAGON KEY WRENCHES WITH HANDLES

96TINOX/S5

000961952

○ 2,5-3-4-5-6 mm

96TINOX/S8

000961954

○ 2,5-3-4-5-6-7-8-10 mm

96TINOX-AS/S7

000961877

○ 3/32-1/8-5/32-3/16
7/32-1/4-5/16



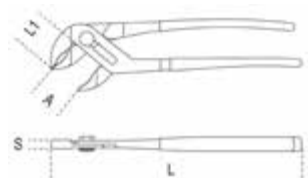
1048INOX

010480325

**Slip joint pliers,
boxed joints,
made of stainless steel**

- 7-position model
- High resistance to corrosion
- Outstanding mechanical characteristics
- Avoids improper rust
- AISI 420 stainless steel

L mm	A mm	L1 mm	S mm	g
250	33	33	13	391

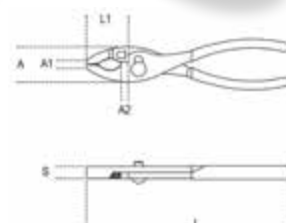


1153INOX

011530315

**Adjustable pliers, two positions,
made of stainless steel**

- High resistance to corrosion
- Outstanding mechanical characteristics
 - Avoids improper rust
 - AISI 420 stainless steel



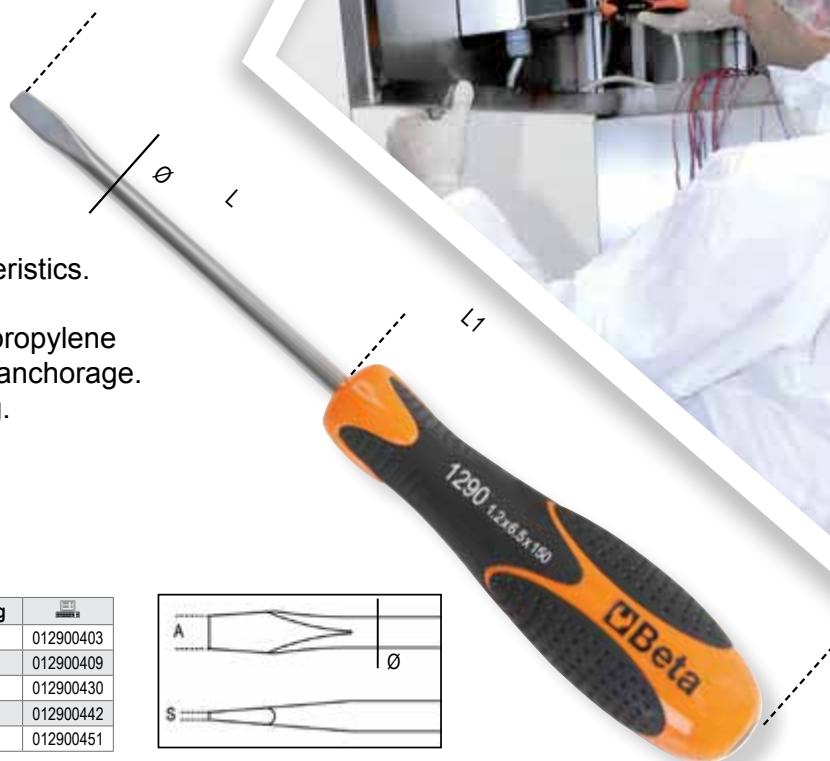
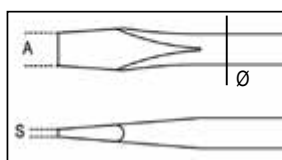
L mm	L1 mm	A mm	A1 mm	S mm	g
150	26	24	9,0	9,2	157

1290INOX

Screwdrivers for slotted head screws made of stainless steel

- High resistance to corrosion.
- Outstanding mechanical characteristics.
- Avoids improper rust.
- Bimaterial handle with hard polypropylene core injected onto blade for safe anchorage.
- Soft thermoplastic rubber coating.
- AISI 420 stainless steel

	SxAxL mm	L1 mm	Ø mm	g	
1290INOX 2,5x50	0.4x2.5x50	146	2,5	33	012900403
1290INOX 3x75	0.5x3x75	171	3,0	36	012900409
1290INOX 4x100	0.8x4x100	196	4,0	43	012900430
1290INOX 5,5x150	1.x5.5x150	259	5,0	71	012900442
1290INOX 6,5x150	1.2x6.5x150	270	6,0	99	012900451

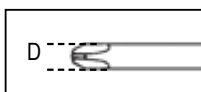


1292INOX

Screwdrivers for cross head Phillips® screws, made of stainless steel

- High resistance to corrosion.
- Outstanding mechanical characteristics.
- Avoids improper rust.
- Bimaterial handle with hard polypropylene core injected onto blade for safe anchorage.
- Soft thermoplastic rubber coating.
- AISI 420 stainless steel

	PxDxL mm	L1 mm	g	
1292INOX 3x60	0x3x60	156	36	012920403
1292INOX 4,5x80	1x4.5x80	189	59	012920409
1292INOX 6x100	2x6x100	220	90	012920418



SET OF SCREWDRIVERS

1293INOX/D8

012930408



1290INOX ● 2,5x50-3x75-4x100-5,5x150-6,5x150 mm



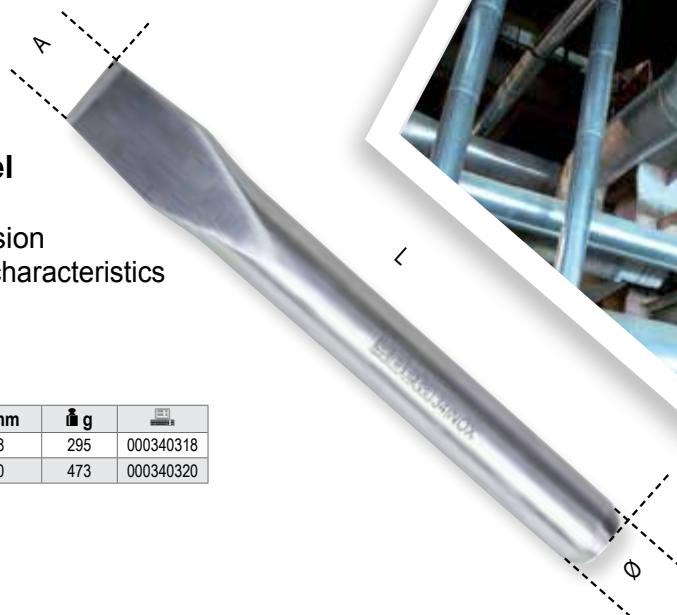
1292INOX ⊕ PH0x60-PH1x80-PH2x100 mm

34INOX

Flat chisels, made of stainless steel

- High resistance to corrosion
- Outstanding mechanical characteristics
- Avoids improper rust
- AISI 420 stainless steel

	L mm	A mm	Ø mm	g	
34INOX 160	160	18	18	295	000340318
34INOX 200	200	20	20	473	000340320



39INOX

Wedges, made of stainless steel

- High resistance to corrosion
- Outstanding mechanical characteristics
- Avoids improper rust
- AISI 420 stainless steel

	L mm	A mm	S mm	g	
39INOX 100	100	50	10	201	000390310
39INOX 150	150	50	13	400	000390315
39INOX 200	200	40	40	1.315	000390320



1370INOX

013700375

Engineer's hammers, made of stainless steel

- High resistance to corrosion
- Outstanding mechanical characteristics
- Avoids improper rust
- AISI 420 stainless steel

g	A mm	L mm	L1 mm	g
500	25	240	101	799





8 014230 871745

099804322



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