

Beta



20

Pneumatic tools

Pneumatic tools



1 Air ratchets



2 Impact wrenches



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26 Recoil air hoses and braided hoses



27 Blow guns



All our air tools comply with the following directives: 89/392/EEC and amendments 91/368/EEC and 93/44/EEC; in addition, they are covered by 12-month warranties.

A.F.I.S.A.C.

Italian and foreign compressed air machinery and tool manufacturers' association.

ARIA
COMPRESSA

1923

1/4"

mini reversible air ratchet

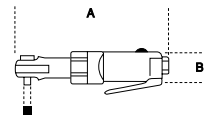
- Compact, powerful and light.
- Ergonomic body for a remarkable grip.
- Rubber cap, rear exhaust and speed regulator.

Free speed	230	rpm
Max. torque	28	Nm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	90	l/min
Ø internal hose size	6	mm
Bolt capacity	Cl 8.8	M7 ● 11 mm
Bolt capacity	Cl 12.9	M6 ● 10 mm



A	B	■	⚖
mm	mm	"	g
175	35	1/4	520



1923R

service kit for item 1923

- See instruction sheet for kit contents.

1920

3/8"

reversible air ratchet

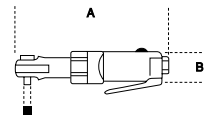
- Compact and light.
- Rear exhaust and speed regulator.

Free speed	250	rpm
Max. torque	28	Nm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	98	l/min
Ø internal hose size	6	mm
Bolt capacity	Cl 8.8	M7 ● 11 mm
Bolt capacity	Cl 12.9	M6 ● 10 mm



A	B	■	⚖
mm	mm	"	g
165	37	3/8	520



1920R

service kit for item 1920

- See instruction sheet for kit contents.

1920L

3/8"

1922

1/2"

reversible air ratchets

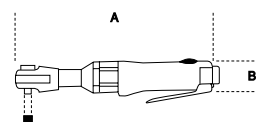
- Light and handy.
- Speed regulator.

Free speed	160	rpm
Max. torque	67	Nm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	135	l/min
Ø internal hose size	6	mm
Bolt capacity	Cl 8.8	M10 ● 16 mm
Bolt capacity	Cl 12.9	M8 ● 13 mm



A	B	■	⚖	
mm	mm	"	kg	
1920L	260	44	3/8	1,20
1922	260	44	1/2	1,25



1920LR

service kit for items 1920L and 1922

- See instruction sheet for kit contents.

1923SA 3/8"

1923SB 1/2"

silenced reversible air ratchets

- Sound level perceived < 85 dB(A).
- Powerful and newly designed.
- Ergonomic body for a remarkable grip.
- PVC rubber cap and speed regulator, rear exhaust.

1923SAR

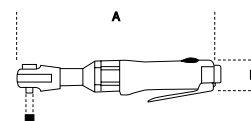
service kit for items 1923SA and 1923SB

- See instruction sheet for kit contents.

Free speed	180	rpm	Mean air consumption	170	l/min
Max. torque	90	Nm	Ø internal hose size	8	mm
Air inlet	1/4"	GAS	Bolt capacity	Cl 8.8 M10	● 16 mm
Working pressure	6,2	Bars	Bolt capacity	Cl 12.9 M8	● 13 mm



	A	B	■	⚖
	mm	mm	"	kg
1923SA	300	44	3/8	1,3
1923SB	300	44	1/2	1,3



1922I 1/2"

reversible impact air ratchet

- Extremely quick and sturdy.
- The special impulse device removes any torque reaction, protecting the user's hands.
- Rear exhaust and speed regulator.

1922IR

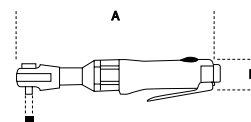
service kit for item 1922I

- See instruction sheet for kit contents.

Free speed	350	rpm	Mean air consumption	170	l/min
Max. torque	90	Nm	Ø internal hose size	8	mm
Air inlet	1/4"	GAS	Bolt capacity	Cl 8.8 M10	● 16 mm
Working pressure	6,2	Bars	Bolt capacity	Cl 12.9 M8	● 13 mm



A	B	■	⚖
mm	mm	"	kg
299	48	1/2	1,54



1924 3/8"

reversible impact wrench

- Compact and handy.
- Reversible button.
- Power regulator and side exhaust.
- "Rocking Dog" impulse device.

1924R

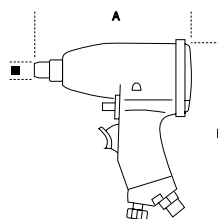
Service kit for item 1924

- See instruction sheet for kit contents.

Free speed	10000	rpm	Mean air consumption	175	l/min
Max. torque	103	Nm	Ø internal hose size	8	mm
Air inlet	1/4"	GAS	Bolt capacity	Cl 8.8 M10	● 16 mm
Working pressure	6,2	Bars	Bolt capacity	Cl 12.9 M8	● 13 mm



A	B	■	⚖
mm	mm	"	kg
138	166	3/8	1,25



1924S

3/8"

silenced reversible impact wrench

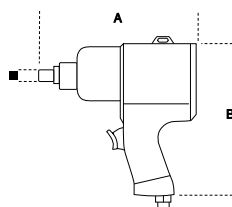
- Sound level perceived < 85 dB(A).
- Light and well balanced.
- Suitable for light duty assembly lines.
- 3 adjustable positions.
- Slip-proof ergonomic handle.
- Double hammer impulse device.
- Rear exhaust through the handle.

Free speed	10000	rpm
Max. torque	280	Nm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	250	l/min
Ø internal hose size	8	mm
Bolt capacity	Cl 8.8	M16 ● 24 mm
Bolt capacity	Cl 12.9	M14 ● 21 mm



A	B	■	⚖
mm	mm	"	kg
155	185	3/8	1,6



1924SR

service kit for item 1924S

- See instruction sheet for kit contents.

1927

1/2"

reversible impact wrench

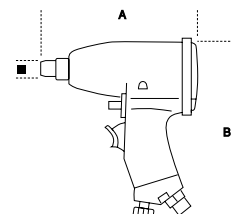
- Light and well balanced for enhanced ease of use.
- Reversible button.
- 4 screwing positions.
- Power regulator and side exhaust.
- "Pin Clutch" impulse device.
- Rear exhaust through the handle.
- Provided with balancing hook.

Free speed	8000	rpm
Max. torque	450	Nm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	300	l/min
Ø internal hose size	8	mm
Bolt capacity	Cl 8.8	M20 ● 30 mm
Bolt capacity	Cl 12.9	M16 ● 24 mm



A	B	■	⚖
mm	mm	"	kg
185	210	1/2	2,55



1927R

service kit for item 1927

- See instruction sheet for kit contents.

1927D

1 1/2"

reversible impact wrench

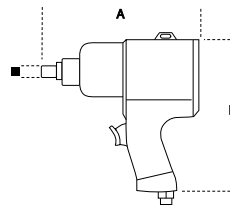
- This newly designed tool boasts one of the highest torque capacities in its range.
- Reversible and power lever; three power adjustable positions.
- Rear exhaust through the handle.
- Double hammer impulse device.
- Provided with balancing hook.

Free speed	9000	rpm
Max. torque	610	Nm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	380	l/min
Ø internal hose size	10	mm
Bolt capacity	Cl 8.8	M22 ● 34 mm
Bolt capacity	Cl 12.9	M18 ● 27 mm



A	B	■	👤
mm	mm	"	kg
173	215	1/2	2,65



1927DR

service kit for item 1927D

- See instruction sheet for kit contents.

1926S

1 1/2"

silenced reversible impact wrench

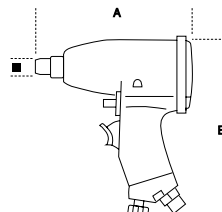
- Sound level perceived < 85 dB(A).
- Powerful and compact.
- "Pin Clutch" impulse device.
- Reversible and power lever; three power adjustable positions.
- Rear exhaust through the handle.
- Provided with antislip, ergonomic handle.

Free speed	8000	rpm
Max. torque	575	Nm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	320	l/min
Ø internal hose size	10	mm
Bolt capacity	Cl 8.8	M22 ● 34 mm
Bolt capacity	Cl 12.9	M18 ● 27 mm



A	B	■	👤
mm	mm	"	kg
200	200	1/2	2,3



1926SR

service kit for item 1926S

- See instruction sheet for kit contents.

1926SD

1 1/2"

silenced reversible impact wrench

- Sound level perceived < 85 dB(A).
- Powerful and compact, suitable for heavy duty jobs.
- Double hammer impulse device.
- Reversible and power lever; three power adjustable positions.
- Rear exhaust through the handle.
- Provided with antislip, ergonomic handle.

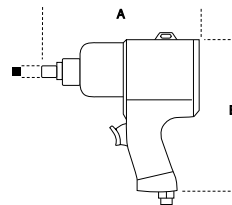
Free speed	7000	rpm
Max. torque	610	Nm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	300	l/min
Ø internal hose size	10	mm
Bolt capacity	Cl 8.8	M22 ● 34 mm
Bolt capacity	Cl 12.9	M18 ● 27 mm



A mm B mm ■ " ♀ kg

190 205 1/2 2,6



1926SDR

service kit for item 1926SD

- See instruction sheet for kit contents.

1928ND

3/4"

reversible impact wrench

- Extremely light and compact.
- Designed for heavy and long duty jobs.
- Reversible and power lever; three power adjustable positions.
- Rear exhaust through the handle.
- The double hammer impulse device is synonymous with durability and balances impulses.

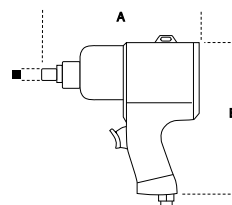
Free speed	5000	rpm
Max. torque	1100	Nm
Air inlet	3/8"	GAS
Working pressure	6,2	Bars

Mean air consumption	380	l/min
Ø internal hose size	10	mm
Bolt capacity	Cl 8.8	M27 ● 41 mm
Bolt capacity	Cl 12.9	M22 ● 34 mm



A mm B mm ■ " ♀ kg

225 215 3/4 4,45



1928NDR

service kit for item 1928ND

- See instruction sheet for kit contents.

1928S

3/4"

silenced reversible impact wrench

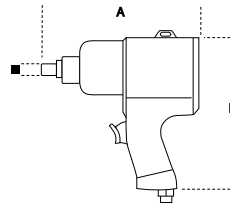
- Sound level perceived < 85 dB(A).
- This newly designed tool boasts one of the highest torque capacities in the range.
- Designed for heavy and long duty jobs.
- Double hammer impulse device.
- Reversible and power lever; three power adjustable positions.
- Rear exhaust through the handle.

Free speed	4200	rpm
Max. torque	1195	Nm
Air inlet	3/8"	GAS
Working pressure	6,2	Bars

Mean air consumption	400	l/min
Ø internal hose size	10	mm
Bolt capacity	Cl 8.8	M27 ● 41 mm
Bolt capacity	Cl 12.9	M22 ● 34 mm



A	B	■	⚖
mm	mm	"	kg
250	240	3/4	5,7



1928SR

service kit for item 1928S

- See instruction sheet for kit contents.

1930PG

1"

reversible impact wrench

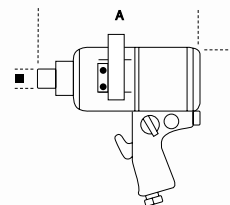
- Handy and compact.
- Reversible and power lever; three power adjustable positions.
- The auxiliary handle allows the tool to be held firmly and in a well-balanced position.
- Rear exhaust through the handle.
- "Rocking Dog" impulse device.

Free speed	3500	rpm
Max. torque	2100	Nm
Air inlet	1/2"	GAS
Working pressure	6,2	Bars

Mean air consumption	420	l/min
Ø internal hose size	13	mm
Bolt capacity	Cl 8.8	M33 ● 50 mm
Bolt capacity	Cl 12.9	M27 ● 41 mm



A	B	■	⚖
mm	mm	"	kg
280	275	1	11,3



1930PGR

service kit for item 1930PG

- See instruction sheet for kit contents.

1930ND 1"

reversible impact wrench

- The 6" (150 mm) long anvil reaches nuts without needing any extension bars; this feature minimizes any vibrations, power loss and the operator's fatigue.
- Reversible and power lever; three power adjustable positions.
- Air exhausted placed in the upper rear part of the central housing.
- The auxiliary handle allows the tool to be held firmly and in a well-balanced position.
- Double hammer impulse device.

Free speed	3800	rpm	Mean air consumption	400	l/min
Max. torque	2500	Nm	Ø internal hose size	13	mm
Air inlet	1/2"	GAS	Bolt capacity	Cl 8.8 M36	● 55 mm
Working pressure	6,2	Bars	Bolt capacity	Cl 12.9 M30	● 46 mm

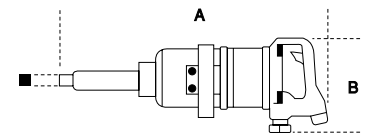
A	B	■	⊆
mm	mm	"	kg
590	180	1	14



1930NDR

service kit for item 1930ND

- See instruction sheet for kit contents.



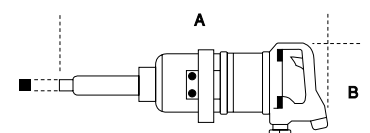
1930DL 1"

reversible impact wrench

- This newly designed, compact, light tool allows users to achieve excellent results by making less effort than with traditional models.
- The 8" (200 mm) long anvil reaches nuts without needing any extension bars; this feature minimizes any vibrations, power loss and the operator's fatigue.
- Three power adjustable positions.
- The 360° auxiliary handle allows a firm, well-balanced grip.
- Lower exhaust.
- The double hammer impulse device is synonymous with durability and balances impulses.

Free speed	4200	rpm	Mean air consumption	560	l/min
Max. torque	2445	Nm	Ø internal hose size	13	mm
Air inlet	1/2"	GAS	Bolt capacity	Cl 8.8 M36	● 55 mm
Working pressure	6,2	Bars	Bolt capacity	Cl 12.9 M30	● 46 mm

A	B	■	⊆
mm	mm	"	kg
545	198	1	10,5



1930DLR

service kit for item 1930DL

- See instruction sheet for kit contents.



1932A Ø10

drill (non-reversible)

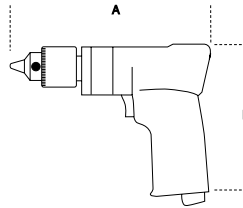
- Light and handy.
- Key chuck.
- Rear exhaust through the handle.

Chuck capacity	1,5-10	mm
Spindle thread	3/8"	24UNF
Free speed	2200	rpm
Power	0,44	kW

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	250	l/min
Ø internal hose size	8	mm



A	B	⚖
mm	mm	kg
190	144	1,06



1932AR

service kit for item 1932A

- See instruction sheet for kit contents.

1932B Ø10

reversible drill

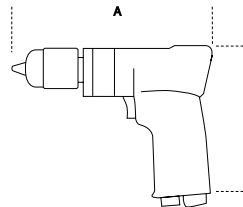
- Accurate and versatile.
- Autochuck.
- Exhaust through the handle.

Chuck capacity	1,0-10	mm
Spindle thread	3/8"	24UNF
Free speed	1200	rpm
Power	0,44	kW

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	250	l/min
Ø internal hose size	8	mm



A	B	⚖
mm	mm	kg
215	144	1,26



1932BR

service kit for item 1932B

- See instruction sheet for kit contents.

1932S Ø10

silenced reversible drill

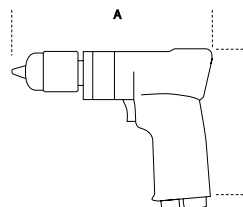
- Sound level perceived < 85 dB(A).
- Autochuck.
- Exhaust through the handle

Chuck capacity	1,0-10	mm
Spindle thread	3/8"	24UNF
Free speed	1500	rpm
Power	0,44	kW

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	250	l/min
Ø internal hose size	8	mm



A	B	⚖
mm	mm	kg
172	144	1,1



1932SR

service kit for item 1932S

- See instruction sheet for kit contents.

1932AN

Ø10

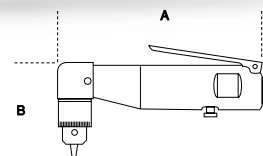
reversible angle drill

- This handy, compact tool makes it possible to work in areas that are not accessible to conventional drills due to its 90° lower, slanted head.
- Key chuck.
- Progressive power.
- Rear exhaust through the handle.

Chuck capacity	1,5-10	mm
Spindle thread	3/8"	24UNF
Free speed	1800	rpm
Power	0,44	kW

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	250	l/min
Ø internal hose size	8	mm

A	B	kg
mm	mm	
205	94	1,12



1932ANR

service kit for item 1932AN

- See instruction sheet for kit contents.



1932I

Ø13

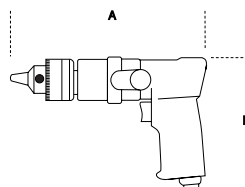
drill (non-reversible)

- Supported by 5 bearings and a double gear reduction unit.
- Key chuck.
- Rear exhaust through the handle.
- Adjustable side handle.

Chuck capacity	1,5-13	mm
Spindle thread	1/2"	20UNC
Free speed	500	rpm
Power	0,44	kW

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	250	l/min
Ø internal hose size	8	mm

A	B	kg
mm	mm	
240	144	1,79



1932IR

service kit for item 1932I

- See instruction sheet for kit contents.



1932RS

Ø13

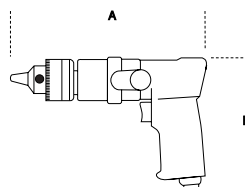
reversible drill

- Powerful and sturdy, it is supported by 6 bearings and a double gear reduction unit.
- Key chuck.
- Rear exhaust through the handle.
- Adjustable side handle.

Chuck capacity	1,5-13	mm
Spindle thread	1/2"	20UNC
Free speed	500	rpm
Power	0,44	kW

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	260	l/min
Ø internal hose size	8	mm

A	B	kg
mm	mm	
222	145	1,84



1932RSR

service kit for item 1932RS

- See instruction sheet for kit contents.



1934

die grinder

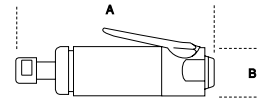
- Excellent power/size ratio.
- Mounted on ball bearings.
- Safety lever device.

Collect chuck	6	mm
Free speed	22000	rpm
Power	0,44	kW
Air inlet	1/4"	GAS

Working pressure	6,2	Bars
Mean air consumption	340	l/min
Ø internal hose size	8	mm



A	B	
mm	mm	g
143	39	620



1934R

service kit for item 1934

- See instruction sheet for kit contents.

1934S

silenced die grinder

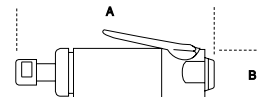
- Sound level perceived < 85 dB(A).
- Handy and reliable.
- Mounted on ball bearings.
- Safety lever device.
- Supplied with collect chuck from 3 to 6 mm.

Collect chuck	3-6	mm
Free speed	22000	rpm
Power	0,44	kW
Air inlet	1/4"	GAS

Working pressure	6,2	Bars
Mean air consumption	340	l/min
Ø internal hose size	8	mm



A	B	
mm	mm	g
205	42	660



1934SR

service kit for item 1934S

- See instruction sheet for kit contents.

1934L

long spindle die grinder

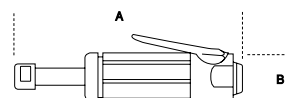
- Due to its 2" (50 mm) long spindle this tool can be used to reach deep cavities and small areas.
- The 6 ball bearings are synonymous with a well-balanced tool for accurate jobs.
- Rear exhaust.
- The "Lever Lock" safety device prevents accidental starting.

Collect chuck	6	mm
Free speed	24000	rpm
Power	0,22	kW
Air inlet	1/4"	GAS

Working pressure	6,2	Bars
Mean air consumption	340	l/min
Ø internal hose size	8	mm



A	B	
mm	mm	g
231	34	550



1934LR

service kit for item 1934L

- See instruction sheet for kit contents.

1934I

die grinder

- This remarkably powerful tool makes it possible to trim and grind sturdy materials.
- Mounted on ball bearings.
- Rear exhaust.
- The "Lever Lock" safety device prevents accidental starting.

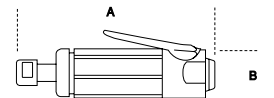
Collect chuck	6	mm
Free speed	18000	rpm
Power	0,66	kW
Air inlet	1/4"	GAS

Working pressure	6,2	Bars
Mean air consumption	350	l/min
Ø internal hose size	8	mm



A	B	
mm	mm	g

181 42 710



1934IR

service kit for item 1934I

- See instruction sheet for kit contents.

1934AN

angle die grinder

- The 90° slanted head and the spindle mounted on ball bearings translate into accurate jobs in small areas.
- Bevel gears.
- Rear exhaust.
- The "Lever Lock" safety device prevents accidental starting.

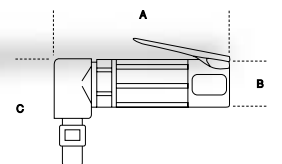
Collect chuck	6	mm
Free speed	20000	rpm
Power	0,22	kW
Air inlet	1/4"	GAS

Working pressure	6,2	Bars
Mean air consumption	250	l/min
Ø internal hose size	8	mm



A	B	C	
mm	mm	mm	g

157 34 77 500



1934ANR

service kit 1934AN

- See instruction sheet for kit contents.

1934AV

high speed sander

- Light, handy, with reduced vibrations.
- Provided with a safety guard and an air regulator.
- Rear exhaust through the handle.

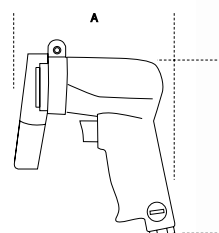
Grinding disc size	75-125	mm
Free speed	16000	rpm
Power	0,44	kW
Air inlet	1/4"	GAS

Working pressure	6,2	Bars
Mean air consumption	310	l/min
Ø internal hose size	8	mm



A	B	
mm	mm	kg

143 166 1,19



1934AVR

service kit for item 1934AV

- See instruction sheet for kit contents.

1936/5

angle grinder

- Powerful and compact; the head is just 95 mm from the work surface.
- Bevel gears cooled and lubricated by the air exhaust.
- Provided with an adjustable side exhaust.
- The "Lever Lock" safety device prevents accidental starting.

Grinding disc size	125	mm
Spindle thread	5/8"	11UNC
Free speed	12000	rpm
Power	0,7	kW

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	380	l/min
Ø internal hose size	10	mm

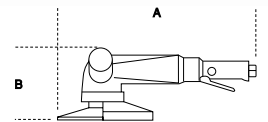


A	B	↑
mm	mm	kg
260	95	1,98

1936/5R

service kit for item 1936/5

- See instruction sheet for kit contents.



1936/7

angle grinder

- Extremely powerful and reliable.
- Bevel gears cooled and lubricated by the air exhaust.
- Provided with an adjustable side exhaust.
- The "Lever Lock" safety device prevents accidental starting.

Grinding disc size	178	mm
Spindle thread	5/8"	11UNC
Free speed	7000	rpm
Power	1,4	kW

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	500	l/min
Ø internal hose size	13	mm

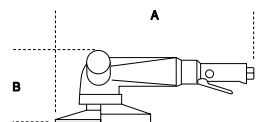


A	B	↑
mm	mm	kg
317	105	3,4

1936/7R

service kit for item 1936/7

- See instruction sheet for kit contents.



1938/7

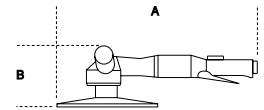
angle sander

- Versatile and handy.
- Bevel gears designed to reduce vibrations.
- Auxiliary handle to be placed on both sides.
- Rear exhaust.

Pad size	178	mm
Spindle thread	5/8"	11UNC
Free speed	4500	rpm
Power	0,6	kW

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	350	l/min
Ø internal hose size	10	mm

A	B	kg
mm	mm	
450	98	2,62



1938/7R

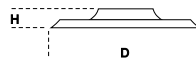
service kit for item 1938/7

- See instruction sheet for kit contents.

1938RP

spare pad for item 1938/7

D	H	kg
mm	mm	g
172	27	92



1918

safety goggles
provided with a polycarbonate lens and a PVC frame EN 166

- 4 anti-fog vents.
- Specially designed to work with air tools.

g
70



1918C

ear protectors
made from PVC EN 352-1

- PVC adjustable shockproof ear cups covered with soft, comfortable cushions and provided with soundproof material.
- Attenuates 15.4 dB at 63 Hz to 37 dB at 8000 Hz.

g
160



1918M

filtering mask
EN 149 FFP1

- Made from multilayered synthetic material, with aluminium adaptor.
- In compliance with standards.

g
10



1935A

reversible air screwdriver

- The low number of rpms is synonymous with high performance torque jobs, without requiring any skilled worker.
- Provided with a clutch which can be adjusted by means of a graduated collar.
- This universal tool is designed mainly for heavy duty jobs on materials such as wood, plastic, resin and metal.
- The power of the motor means this tool must be used with self-threading and self-drilling screws and in any other situation where the initial torque is higher than the final one.
- The chuck is rotated by the pressure the user makes. Once the torque needed is reached, the clutch starts sliding which means that work is over.
- Quick release chuck and balancing hook.
- Rear exhaust.

Free speed	800	rpm	Mean air consumption	370	l/min
Torque range	4-12	Nm	Ø internal hose size	8	mm
Air inlet	1/4"	GAS	Screw capacity	5-8	M
Working pressure	6,2	Bars	Inset holder	1/4"	●

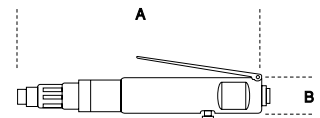


A	B	⚖
mm	mm	kg
262	52	1,2

1935AR

service kit for item 1935A

- See instruction sheet for kit contents.



1935B

reversible air screwdriver

- The high number of rpms is synonymous with high screwing capacities.
- Provided with a clutch which can be adjusted by means of a graduated collar.
- This universal tool is designed mainly for heavy duty jobs on materials such as wood, plastic, resin and metal.
- The power of the motor means this tool must be used with self-threading and self-drilling screws and in any other situation where the initial torque is higher than the final one.
- The chuck is rotated by the pressure the user makes. Once the torque needed is reached, the clutch starts sliding which means that work is over.
- Quick release chuck and balancing hook.
- Rear exhaust.

Free speed	1800	rpm	Mean air consumption	370	l/min
Torque range	2-8	Nm	Ø internal hose size	8	mm
Air inlet	1/4"	GAS	Screw capacity	3-6	M
Working pressure	6,2	Bars	Inset holder	1/4"	●

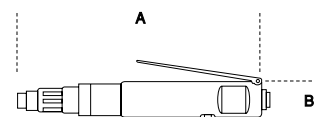


A	B	⚖
mm	mm	kg
245	52	1,06

1935BR

service kit for item 1935B

- See instruction sheet for kit contents.



1935C

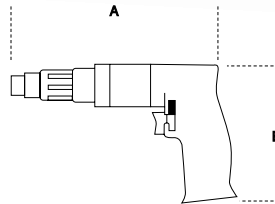
reversible air screwdriver

- The low number of rpms is synonymous with high performance torque jobs, without requiring any skilled worker.
- Provided with a clutch which can be adjusted by means of a graduated collar.
- This universal tool is designed mainly for heavy duty jobs on materials such as wood, plastic, resin and metal.
- The power of the motor means this tool must be used with self-threading and self-drilling screws and in any other situation where the initial torque is higher than the final one.
- The chuck is rotated by the pressure the user makes. Once the torque needed is reached, the clutch starts sliding which means that work is over.
- Quick release chuck and balancing hook.
- Rear exhaust through the handle.

Free speed	800	rpm	Mean air consumption	370	l/min
Torque range	4-12	Nm	Ø internal hose size	8	mm
Air inlet	1/4"	GAS	Screw capacity	5-8	M
Working pressure	6,2	Bars	Inset holder	1/4"	●



A	B	⚖
mm	mm	kg
218	142	1,24



1935CR

service kit for item 1935C

- See instruction sheet for kit contents.

1935D

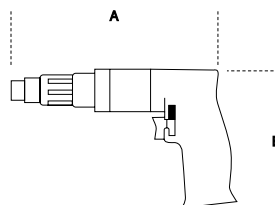
reversible air screwdriver

- The high number of rpms is synonymous with high screwing capacities.
- Provided with a clutch which can be adjusted by means of a graduated collar.
- This universal tool is designed mainly for heavy duty jobs on materials such as wood, plastic, resin and metal.
- The power of the motor means this tool must be used with self-threading and self-drilling screws and in any other situation where the initial torque is higher than the final one.
- The chuck is rotated by the pressure the user makes. Once the torque needed is reached, the clutch starts sliding which means that work is over.
- Quick release chuck and balancing hook.
- Rear exhaust through the handle.

Free speed	1800	rpm	Mean air consumption	370	l/min
Torque range	2-8	Nm	Ø internal hose size	8	mm
Air inlet	1/4"	GAS	Screw capacity	3-6	M
Working pressure	6,2	Bars	Inset holder	1/4"	●



A	B	⚖
mm	mm	kg
204	142	1,09



1935DR

service kit for item 1935D

- See instruction sheet for kit contents.

1935I/4

reversible air screwdriver

- The high number of rpms is synonymous with high screwing capacities.
- Provided with an external adjustable clutch with air shut-off.
- Suitable for assembly jobs on light materials like plastic and sheet metal.
- The chuck is rotated by the pressure the user makes. Once the torque needed is reached, the clutch shuts off the air exiting from the tool, thus locking the tool.
- The torque can be adjusted by means of the spring (see photo), or by replacing the spring with the ones supplied with the tool: white, 2.3 mm (light); yellow, 2.6 mm, mounted on the tool (medium); orange, 3.0 mm (strong).
- Quick release chuck and balancing hook.
- Motor provided with muffler and rear exhaust.

Free speed	1000	rpm	Mean air consumption	340	l/min
Torque range	0,4-2,9	Nm	Ø internal hose size	8	mm
Air inlet	1/4"	GAS	Screw capacity	2-4	M
Working pressure	6,2	Bars	Inset holder	1/4"	●

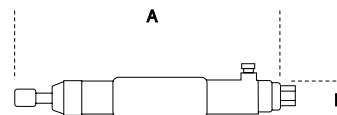


A	B	⚖
mm	mm	g
260	41	714

1935I/4R

service kit for item 1935I/4

- See instruction sheet for kit contents.



1935I/6

reversible air screwdriver

- The low number of rpms is synonymous with high screwing capacities, without requiring any skilled worker.
- Provided with an external adjustable clutch with air shut-off.
- Suitable for assembly jobs on light materials like plastic and sheet metal.
- The chuck is rotated by the pressure the user makes. Once the torque needed is reached, the clutch shuts off the air exiting from the tool, thus locking the tool.
- The torque can be adjusted by means of the spring (see photo), or by replacing the spring with the ones supplied with the tool: white, 3.0 mm (light); yellow, 3.5 mm, mounted on the tool (medium); orange, 4.0 mm (strong).
- Quick release chuck and balancing hook.
- Motor provided with muffler and rear exhaust.

Free speed	550	rpm	Mean air consumption	360	l/min
Torque range	1,3-9,2	Nm	Ø internal hose size	8	mm
Air inlet	1/4"	GAS	Screw capacity	4-6	M
Working pressure	6,2	Bars	Inset holder	1/4"	●

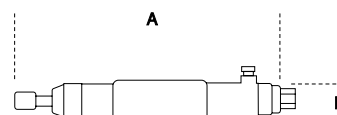


A	B	⚖
mm	mm	g
283	45	990

1935I/6R

service kit for item 1935I/6

- See instruction sheet for kit contents.



1940



air hammer

- This tool can be used for cutting sheet, bolts and bodies, removing welding slags, rivets, plaster and tiles.
- Supplied with a spring and a bayonet retainer for hexagon bits.

1940R

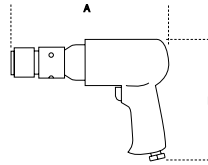
service kit for item 1940

- See instruction sheet for kit contents.

Chisel inlet	11	mm
Piston size	19	mm
Piston stroke	67	mm
Strokes per minute	3500	

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	240	l/min
Ø internal hose size	8	mm

A	B	kg
mm	mm	
216	148	1,92



1940MT

spare retainer spring for item 1940

L	kg
mm	g
47	62



1940HD



industrial air hammer

- Designed for heavy and long duty jobs.
- This tool can be used for cutting sheet, bolts and bodies, removing welding slags, rivets, plaster and tiles.
- Supplied with a spring and a bayonet retainer for hexagon bits.

1940HDR

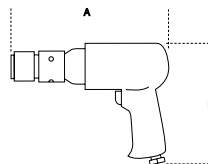
service kit for item 1940HD

- See instruction sheet for kit contents.

Chisel inlet	11	mm
Piston size	19	mm
Piston stroke	58	mm
Strokes per minute	3000	

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	280	l/min
Ø internal hose size	8	mm

A	B	kg
mm	mm	
210	165	1,86



1940HD/MT

spare retainer spring for item 1940HD

L	kg
mm	g
47	62



1940S...

chisels for items 1940 and 1940HD

SN	flat chisel
ST	sheet cutting chisel
SD	pointed chisel
SPS	rivet and welding slag chisel
SDT	sheet angle chisel

	mm	L	kg
1940SN	11	175	146
1940ST	11	175	146
1940SD	11	175	140
1940SPS	11	175	146
1940SDT	11	175	146



1940/S5

set of 5 chisels for air hammers items 1940 and 1940HD

kg
g
800



1948

engraving pen

- Due to its carbide tungsten bit, it allows materials such as steel, glass, stone and ceramics to be marked.
- Provided with a speed regulator and a 1.5-m-long PVC air feeding hose.

Air inlet	1/4"	GAS
Working pressure	6,2	Bars
Mean air consumption	50	l/min

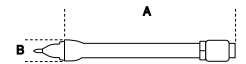
A	B	g
mm	mm	
170	14	150



1948R

service kit for item 1948

- See instruction sheet for kit contents.



1948PR

spare carbide bit for item 1948



1949GP

**tyre inflator
ABS housing**

- The two servoassist buttons allow tyres to be accurately and quickly inflated and deflated .
- Supplied with a shockproof protection case and supporting hook.
- Rotating air inlet for rubber hoses, Ø 7 mm.
- CE certified pressure gauge 0.7-12 bars (ratio: 1/10 bars).

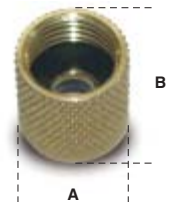
L	Ø	A	g
mm	mm	mm	
1500	7	245	708



1949R/NIP

**1/4" GAS threaded
coupling for item 1949GP**

A	B	g
mm	mm	
15	16	10



Air hose reels

shown in section:

**22
General maintenance tools**



1910



1900



1905

1946

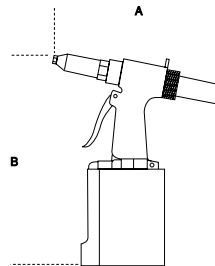
air riveter

- Light, well-balanced and easy to use.
- Supplied with interchangeable nozzles, 2.4-3.2-4.0-4.8 mm long, a safety nail container and a balancing hook.

Traction power	8000	N
Stroke length	14	mm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	1,2	l/cycles
Ø internal hose size	6	mm
Maximum rivet capacity	aluminium	Ø 4,8 mm

A	B	kg
mm	mm	
228	270	1,51



1946R

service kit for item 1946

- See instruction sheet for kit contents.

1946A

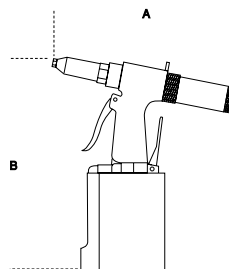
air riveter with vacuum

- This oil pneumatic item retains rivets to be used in any position.
- Supplied with interchangeable nozzles, 2.4-3.2-4.0-4.8 mm long, a safety nail container and a balancing hook.

Traction power	8300	N
Stroke length	14	mm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	1,3	l/cycles
Ø internal hose size	8	mm
Maximum rivet capacity	aluminium	Ø 4,8 mm

A	B	kg
mm	mm	
270	286	1,83



1946AR

service kit for item 1946A

- See instruction sheet for kit contents.

1946B

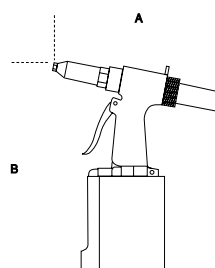
air riveter

- Powerful and reliable, it allows riveting up to 6.4 mm, also using blind and steel rivets.
- Supplied assembled for 4.8-5.6-6.4 mm long rivets and with interchangeable details for 2.4-3.2-4.0 mm long rivets.
- Complete with safety nail container and balancing hook.

Traction power	12000	N
Stroke length	16	mm
Air inlet	1/4"	GAS
Working pressure	6,2	Bars

Mean air consumption	1,6	l/cycles
Ø internal hose size	10	mm
Maximum rivet capacity	steel	Ø 6,4 mm

A	B	kg
mm	mm	
258	310	2,05



1946BR

service kit for item 1946B

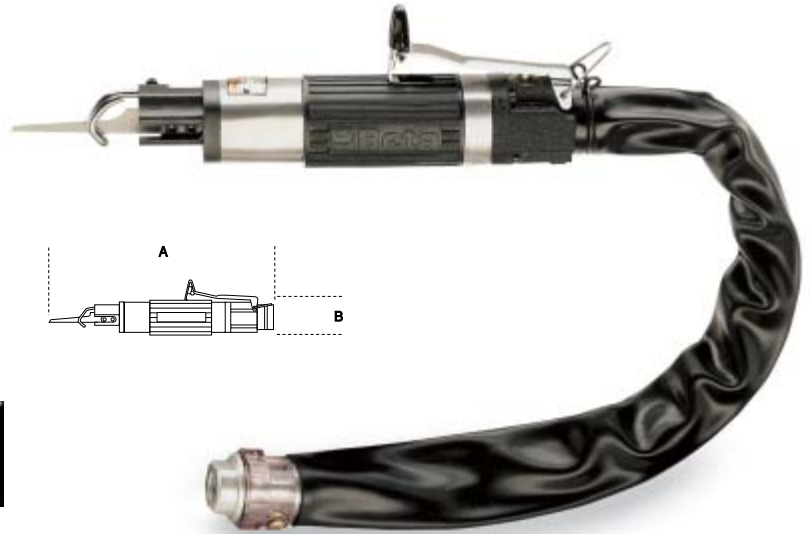
- See instruction sheet for kit contents.

1942

air saw

- Due to the reduced number of strokes, this handy, powerful tool makes it possible to accurately work on various materials.
- Supplied with a speed regulator, an adjustable blade guide, a rubber handle, a PVC exhaust and an air-feeding hose.
- Supplied with a mini-lubricator and two Bimetal blades (32 teeth).

Strokes per minute	5000	Working pressure	6,2 Bars
Stroke length	10 mm	Mean air consumption	200 l/min
Air inlet	1/4" GAS	Ø internal hose size	6 mm



A	B	kg
mm	mm	
240	39	1,05



1942R

service kit for item 1942

- See instruction sheet for kit contents.

1942LR

Bimetal blades, 32 teeth for air saw item 1942

L

mm

90



1944

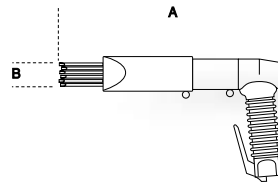
needle scaler

- This powerful universal descaler is suitable for removing paint, rust and welding slags from large metal surfaces.
- The independently moving 19 steel needles allow access to any kind of fissure, which is necessary for removing mud, concrete and mortar residues from building equipment.

Ø Needle size	3 mm	Working pressure	6,2 Bars
Stroke length	33 mm	Mean air consumption	160 l/min
Strokes per minute	3000	Ø internal hose size	6 mm
Air inlet	1/4" GAS		



A	B	kg
mm	mm	
313	46	2,63



1944R

service kit for item 1944

- See instruction sheet for kit contents.

1944AR

set of 19 needles for needle scaler item 1944

g

220



1919ML

mini lubricators

- Designed to lubricate tools where a filter group may not be used.

	A mm	B mm	C mm	g
1/4"	63	48	33	55
3/8"	69	52	34	62



1919SC

mini water separator

- Designed for tools to be used in the open air and in areas with sudden changes in temperature.

	A mm	B mm	C mm	g
1/4"	88	78	40	111



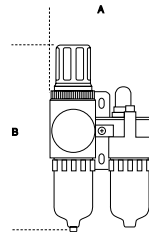
1919F1 ø1/4"

filter-regulator-lubricator

- Modular unit consisting of a condensate separator-filter and lubricator.
- This unit includes the following: pressure regulator with locking device, air/oil micro-fog mixer with intensity regulator, polycarbonate cups with water exhaust valve, double graduated (bars-psi) analogue pressure gauge and fixing support.

Air in/outlet	1/4" BSP	Working pressure	0,5÷8,5	Bars
Pressure gauge inlet	1/8" BSP	Working temperature	5÷60	°C
Maximum air capacity	500 l/min	Filter capacity	5	µm
Maximum pressure	10 Bars	Cup capacity	15	cl

A mm	B mm	g
90	185	660



1919RF/1

spare filter for item 1919F1

1919RB/1

set of spare cups for item 1919F1

g
105



1919RM

spare pressure gauge for item 1919F1 and 1919F2

- analogue, double-graduation scale (bars-psi)

g
48

Inlet	1/8" BSP
-------	----------



1919F2 $\varnothing 3/8''$

1919F3 $\varnothing 1/2''$

filter-regulator-lubricator

- Modular unit consisting of a condensate separator-filter and lubricator.
- This unit includes the following: pressure regulator with locking device, air/oil micro-fog mixer with intensity regulator, polycarbonate cups with water exhaust valve, double graduated (bars-psi) analogue pressure gauge and fixing support.

! Application on industrial plants is also possible due to top quality material, high performing filters and outstanding technology.

1919RF/2

spare filter for item 1919F2

1919RF/3

spare filter for item 1919F3

1919RB/2

set of spare cups for item 1919F2

1919RB/3

set of spare cups for item 1919F3

1919RM/3

spare pressure gauge for item 1919F3

- analogue, double-graduation scale (bars-psi)

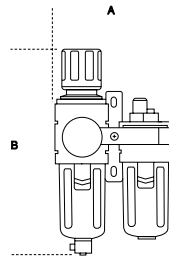
1919L

ISO 32 lubricating oil

- Specially formulated for high performance on air tools.
- The paraffin bases and the special additives allow:
 - top wear resistance;
 - water resistance;
 - low carbon residue;
 - low freezing point and high rust resistance.

	F2	F3		F2	F3	
Air in/outlet	3/8"	1/2"	BSP	Working pressure	0,5÷8,5	0,5÷8,5 Bars
Pressure gauge inlet	1/8"	1/4"	BSP	Working temperature	5÷60	5÷60 °C
Maximum air capacity	1700	3000	l/min	Filter capacity	5	5 µm
Maximum pressure	10	10	Bars	Cup capacity	50	130 cl

	A	B	g
	mm	mm	
F2	117	211	980
F3	154	259	1930



g

251

g

355



g

52

Inlet 1/4" BSP



cc

g

500 620

Density	Kg/m³	875
Viscosity	cSt	32
Flammability	°C	210
Freezing	°C	-33

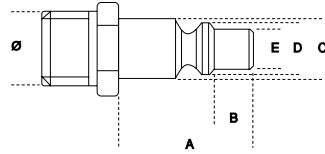


1916I

quick couplings
Italian profile
 made from nickel-plated brass

- Male threaded (BSP).

Ø BSP	A mm	B mm	C mm	D mm	E mm	Wt g
1/4"	24	7,5	12	10,5	7,5	23
3/8"	24	7,5	12	10,5	7,5	29

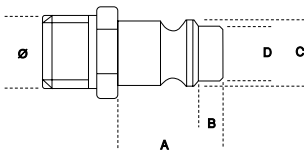


1916G

quick couplings
European profile
 zinc-plated carbonitrided steel

- Male threaded (BSPT).

Ø BSPT	A mm	B mm	C mm	D mm	Wt g
1/4"	21	6	12	10	18
3/8"	21	6	12	10	23

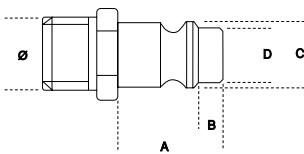


1916N

quick couplings
European profile
 made from tropicalized carbonitrided steel

- Male threaded (PT).

Ø GAS	A mm	B mm	C mm	D mm	Wt g
1/4"	21	6	12	10	18
3/8"	21	6	12	10	23

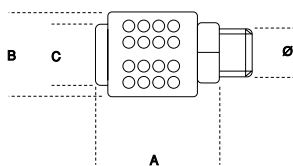


1917M

universal ball quick
couplers, shockproof
rubber
 made from nickel-plated brass

- Specially designed for all couplings with Italian and European profile.
- Male threaded (BSP).

Ø BSP	A mm	B mm	C mm	Wt g
1/4"	42,5	27	19,5	86
3/8"	42,5	27	19,5	92

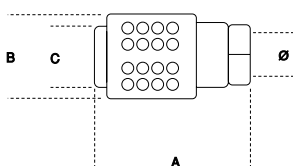


1917F

universal ball quick
couplers, shockproof
rubber
 made from nickel-plated brass

- Specially designed for all couplings with Italian and European profile.
- Female threaded (BSP).

Ø BSP	A mm	B mm	C mm	Wt g
1/4"	54,5	27	19,5	99
3/8"	54,5	27	19,5	94



Quick safety couplings and couplers



1916SM

quick couplings ISO 6150 B (USA) profile
made from tropicalized hardened steel
pre-Teflon®-coated

- Male threaded (BSPT).

Beta introduces a range of double safety quick couplers to obtain maximum performance and durability from the pneumatic line. These couplers meet the ISO 4414 and DIN EN 983 Standards and match any quick coupling in accordance with ISO 6150 B.

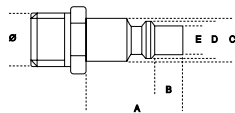
The couplers are made from composite fibre glass, which is an extremely light material, easily absorbs energy and is highly resistant to impacts, squashing, abrasions, vibrations as well as rust. The technology used for the locking devices is synonymous with minimum effort and airtightness;

whereas the unlocking system prevents any accidental disconnections.

Air flows freely due to the special design of the valve, thus optimizing the yield of any connected tools.

To make these couplers user-friendlier, two arrows (↔) have been printed on the sleeve. By slightly pushing in direction of arrow 1 compressed air is vented without freeing the coupling; by slightly pulling towards arrow 2 the coupling will safely unlock

Ø BSPT	A mm	B mm	C mm	D mm	E mm	g
1/4"x6	19	6	12	11	6	28
1/4"x8	21	8	15	14	8	42
3/8"x8	21	8	15	14	8	44
1/2"x8	21	8	15	14	8	84

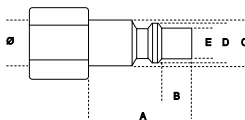


1916SF

quick couplings ISO 6150 B (USA) profile
made from tropicalized hardened steel

- Female threaded (BSP).

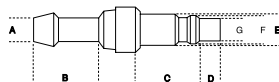
Ø BSP	A mm	B mm	C mm	D mm	E mm	g
1/4"x6	19	6	12	11	6	28
1/4"x8	21	8	15	14	8	38
3/8"x8	21	8	15	14	8	50
1/2"x8	21	8	15	14	8	80



1916SG

quick coupling for connecting hoses ISO 6150 B (USA) profile
made from tropicalized hardened steel

Ø mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	g
6 x 6	4	23	21	5	12	11	4	20
8 x 6	5	23	19	5	12	11	5	24
10 x 6	5	23	19	5	12	11	5	30
8 x 8	6	21	21	8	15	14	8	34
10 x 8	7	22	21	8	15	14	8	38
13 x 8	8	32	21	8	15	14	8	54



TECHNICAL SPECIFICATIONS

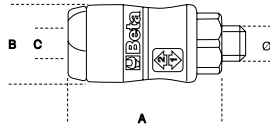
WORK YIELD	l/min at 6 Bars	max. yield l/min at 6 Bars	CONNECTING STRENGTH		
			Pressure	Couplers Ø 6 mm	Couplers Ø 8 mm
Couplers Ø 6 mm	883	1143	0 Bar	45N	41N
Couplers Ø 8 mm	1800	2296	6 Bar	74N	100N
			16 Bar	126N	200N

Maximum working pressure: 16 bars
Working temperature: -20 to +70 °C
Resistance: 100.000 manipulations 16 bars

1917SM

quick safety couplers with double release
made from fibre-glass material
ISO 4414 and DIN EN 983
• Male threaded (GAS BSP).

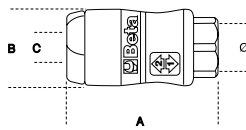
Ø BSP	A mm	B mm	C mm	g
1/4"	63	30	6	60
3/8"	90	35	8	138
1/2"	90	35	8	138



1917SF

quick safety couplers with double release
made from fibre-glass material
ISO 4414 and DIN EN 983
• Female threaded (GAS BSP).

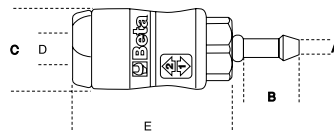
Ø BSP	A mm	B mm	C mm	g
1/4"	63	30	6	50
3/8"	84	35	8	110
1/2"	84	35	8	104



1917SG

quick safety couplers with double release for connecting hoses
made from fibre-glass material
ISO 4414 and DIN EN 983

Ø mm	A mm	B mm	C mm	D mm	E mm	g
6 x 6	4	22	30	6	59	58
8 x 6	5	22	30	6	59	62
10 x 6	6	22	30	6	59	66
8 x 8	5	22	35	8	94	120
10 x 8	6	22	35	8	94	124
13 x 8	8	22	35	8	68	108



CONNECTING CHART

		COUPLERS											
		1917SM 1/4"	1917SM 3/8"	1917SM 1/2"	1917SF 1/4"	1917SF 3/8"	1917SF 1/2"	1917SG 6x6	1917SG 8x6	1917SG 10x6	1917SG 8x8	1917SG 10x8	1917SG 13x8
COUPLINGS		<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
			<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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		<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

1916C

O clamps
made from galvanized iron
• Safe, economical and compact.
• Designed to firmly fix couplings and couplers to any hose.

Ø mm	g	Ø mm	g
5-7	1,4	18-21	4,8
7-9	1,6	20-23	5,4
9-11	2,1	22-25	5,8
11-13	2,5	23-27	6,3
13-15	2,9	25-28	6,7
15-17	3,5	27-31	7,5
17-20	4,6		

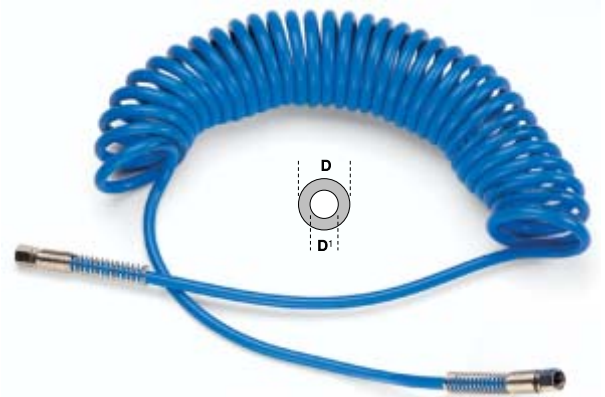
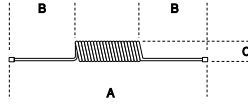


1915B

polyurethane recoil air hoses, 95 Shore, 9 m long

- Consisting of polyester elastomers, which enhance flexibility at low temperatures.
- Female/Female threaded connectors with spring, extendable up to 9 m.

D'xD mm	A mm	B mm	C ømm	Ø BSP	g
6,5x10	1290	410	65	1/4"	800
8x12	1260	410	80	1/4"	1125
11x16	1260	410	110	3/8"	1500

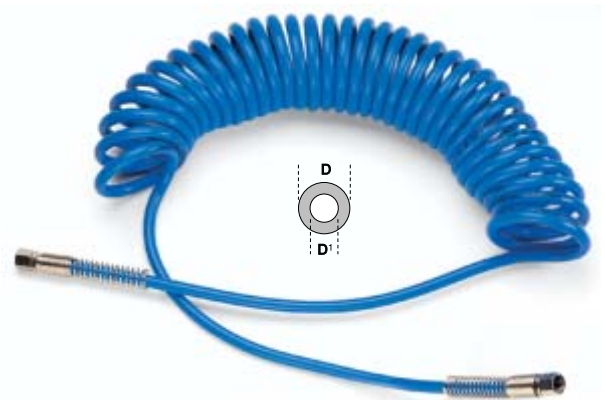
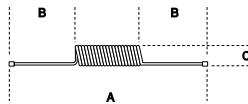


1915C

polyurethane recoil air hoses, 95 Shore, 12 m long

- Consisting of polyester elastomers, which enhance flexibility at low temperatures.
- Female/Female threaded connectors with spring, extendable up to 12 m.

D'xD mm	A mm	B mm	C ømm	Ø BSP	g
6,5x10	1500	435	65	1/4"	1000
8x12	1400	400	80	1/4"	1438
11x16	1550	435	110	3/8"	2330



1915D

braided polyurethane hose, 95 Shore, 9 m long

- Flexible, light, resistant hose designed for working in small and open areas.
- Resistant to low temperature (-40 °C.)
- Female/Female threaded connectors.

D'xD mm	Ø BSP	g
8x12	1/4"	850
11x16	3/8"	1500



1915E

braided polyurethane hose, 95 Shore, 12 m long

- Flexible, light, resistant hose designed for working in small and open areas.
- Resistant to low temperature (-40 °C.)
- Female/Female threaded connectors.

D'xD mm	Ø BSP	g
8x12	1/4"	1150
11x16	3/8"	1900



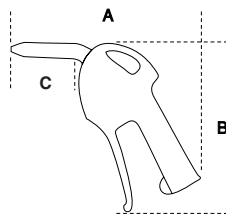
Blow guns

1949A

progressive blow gun

- Made from hi-tech, shock-proof, scratch-proof, thermally insulated composite fibreglass material.
- This is a user-friendly tool due to its ergonomic shape and its hook.
- The special valve and the lever allow the circuit to be progressively opened, thus optimizing flow.
- They can be used with water.
- 1/4" female brass threaded insert.
- Maximum working pressure: 10 bars.
- Working temperature: -15 °C/ +70 °C.

A	B	C	👤
mm	mm	mm	g
166	141	59	108

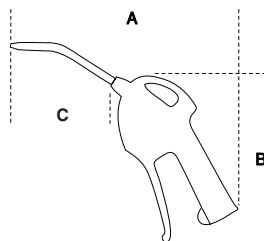


1949B

progressive blow gun,
long nozzle

- Galvanized iron nozzle.

A	B	C	👤
mm	mm	mm	g
200	141	110	126

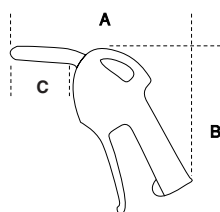


1949C

progressive silent
blow gun

- Noise level: 77 dB.

A	B	C	👤
mm	mm	mm	g
163	141	56	108



Specifications and instructions for correct use of air tools

- Carefully read the instruction sheet included in the package. Tool durability depends on its correct use.
- Lubricate tools through filter-lubricator groups with special oil (ISO 32).
- Always switch off air supply before any maintenance jobs.
- Check air tool consumption and compressor capacity before use. Correct air working pressure is 6,2 bars. While checking consider pressure loss from the last measuring point which is about 10% every 5 m.
- Periodically check and evacuate any water from compressor tank and the pneumatic system. Correct use of the pneumatic system translates into correct working pressure to all connected tools.
- Avoid connecting quick couplers directly onto

tools. The couplers may be knocked, thus resulting in a damaged thread and consequently into air loss.

- Only use square drive impact sockets with ratchets and impact wrenches with square drive; impact sockets must be fixed with locking pins and O-rings where possible.
- With air screwdrivers use only impact bits.

Safety measures

- Always wear GOGGLES and GLOVES.
- Always wear FILTERING MASK during any processes which may produce dust (grinding, polishing, milling etc.).
- Use EAR PROTECTORS if necessary since processing of some materials might be noisy.



Impact sockets and accessories

shown in section:

5
Sockets and accessories



700/730



720L



OR



SP



720/C12

Twist and stepped drills

shown in section:

14
Drilling and threading tools

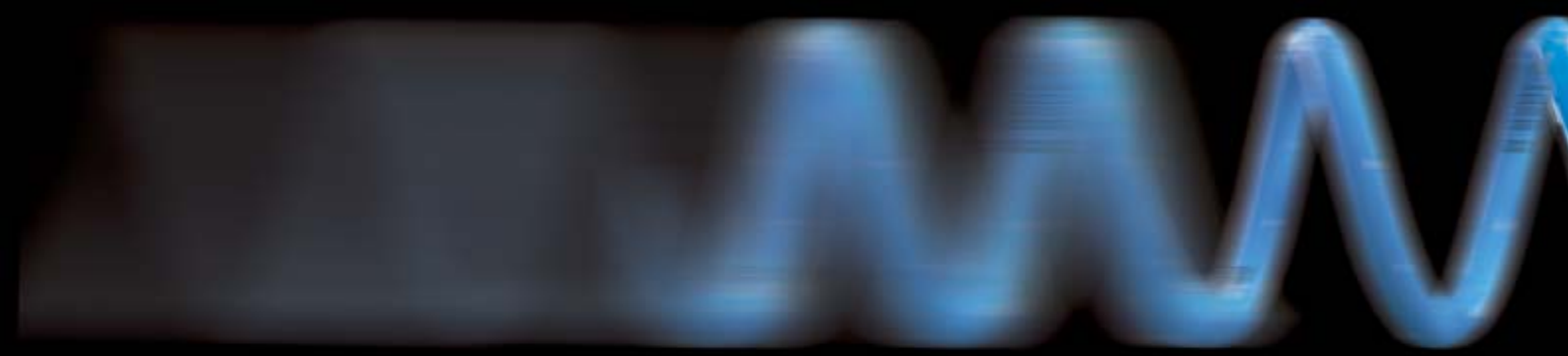


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- Actual dimensions of models might vary from the illustrations in this catalogue.

Warranty

All Beta tools are guaranteed against faulty material or workmanship and, if returned at the customer's risk, will be repaired or replaced provided the item has been used correctly for the purpose for which it has been designed.



www.beta-tools.com - info@beta-tools.com