



Model
5.2Ah Kit: ASC30-36 Chgr +
 2 Li-Ion 5.2 Ah Batteries

Bare Tool:

	BS18 LTX BL Impuls 602241520	SB18 LTX BL Impuls 602240520	BS18 LTX BL Quick 602197520	SB18 LTX BL Quick 602199520
Bare Tool:	602241890	602240890	602197890	602199890
2-speed gearbox	•	•	•	•
Aluminum die-cast gear housing	•	•	•	•
One-hand chuck	•	•	•	•
Quick change chuck			•	•
ESCP: Electronic single cell protection	•	•	•	•
Planetary gearing	•	•	•	•
Electronic brake	•	•	•	•
Reversing switch	•	•	•	•
LED light	•	•	•	•
Impuls mode for removal of damaged screws and spot drilling on smooth surfaces	•	•	•	•
Torque control override			•	•
Spindle lock for ease of tightening chuck	•	•	•	•
Dual range torque adjustment (inch lbs.)	7-173	7-173	7-173	7-173
Max tightening torque (inch lbs.)				
- Soft case (continuous)	389	389	389	389
- Hard case (maximum)	797	797	797	797
Chuck capacity (Max.)	1/2"	1/2"	1/2"	1/2"
Capacity				
- in mild steel	1/2"	1/2"	1/2"	1/2"
- in softwood	2"	2"	2"	2"
- in brick/block		5/8"		5/8"
No-load speed (RPM)	0-600/0-2,050	0-600/0-2,050	0-600/0-2,050	0-600/0-2,050
Max. impacts/min.		0-38,950		0-38,950
Spindle thread	1/2 x 20 UNF	1/2 x 20 UNF	1/2 x 20 UNF	1/2 x 20 UNF
Tool weight (kit/bare)	4.2 / 3.7 lbs.	4.2 / 3.7 lbs.	4.2 / 3.7 lbs.	4.4 / 3.8 lbs.
Shipping weight (charger, 2 batteries) - depending on version				
- 5.2 Ah kit	10.4 lbs.	10.4 lbs.	10.4 lbs.	10.9 lbs.
- Bare tool	5.4 lbs.	5.4 lbs.	5.4 lbs.	5.8 lbs
Length	7.5"	7.5"	7.5"	8.8"
Carrying case* (standard)	344455010	344455010	344455010	344455010
Standard equipment (depending on version):				
2-18V 5.2 Ah Li-Ion ext. batteries*	625592000	625592000	625592000	625592000
Quick change chuck			627240000	627240000
Standard 3 jaw keyless chuck	636620000	636620000		
Charger*	627046000	627046000	627046000	627046000
Belt hook*	316052120	316052120	316052120	316052120
Bit depot*	316052130	316052130	316052130	316052130
*Note: Above standard equipment is only available with kits				
Optional equipment:				
Power X3 torque multiplier			627256000	627256000
Quick right angle attachment			627242000	627242000

Futuro Top Keyless Chucks

For hammer drills

For Hammering

Capacity	Internal Thread	Weight ozs.	Order No.
1/16"-3/8"	3/8" - 24 UNF	12	636215000
1/16"-3/8"	1/2" - 20 UNF	12	636216000
0"-1/2"	3/8" x 24 UNF	16	636225000
0"-1/2"	1/2" - 20 UNF	16	636226000

Individually packaged in cardboard boxes.

Futuro Plus Double Sleeve Reversible Keyless Chucks

For corded and cordless drills

- Mechanism provides higher gripping power and longer life.
- Large protective steel cap protects chuck against dirt and damage.

For Rotation Only

Capacity	Internal Thread	Weight ozs.	Order No.
1/32"-3/8"	3/8" - 24 NF	7	636518000
1/32"-3/8"	1/2" - 20 NF	7	636519000
1/16"-1/2"	1/2" - 20 NF	7	636520000
1/16"-1/2"	Quick-change	7	627240000

For Hammering

1/16"-1/2"*	1/2" - 20 NF	10	636614000
1/16"-1/2"	1/2" - 20 UNF	10.5	636619000*
1/16"-1/2"	1/2" - 20 UNF	10.5	636620000

*With carbide jaws

Individually packaged in cardboard boxes.

Futuro Plus Single-Sleeve Reversible Keyless Chucks

For drills with spindle locking mechanism only

- Specially developed mechanism allows changing bits rapidly with one hand.
- High gripping power, accurate concentricity and long service life.

For Rotation Only

Capacity	Internal Thread	Weight ozs.	Order No.
1/32"-3/8"	1/2" - 20 NF	7	636516000
1/16"-1/2"	1/2" - 20 NF	7	636517000

For Hammering

1/16"-1/2"	1/2" - 20 NF	7	636617000
1/16"-1/2"	1/2" - 20 NF	11	636621000

Individually packaged in cardboard boxes.

Taper Arbors

Machine Side Morse taper	Chuck Side Taper arbor	Order No.
No. 2	B12	635114000
No. 2	B16	635115000

Individually packaged.

Keyless Drill Chucks

For non-reversing portable and stationary drills

- All parts are hardened and ground for long life and smooth operation.
- Jaws are self tightening – no scored drill shanks and less drill breakage.
- No key to lose.

Capacity	Internal Thread or Taper Socket	Weight ozs.	Order No.
3/64"-3/8"	3/8" - 24 NF	12	636321000
3/64"-3/8"	1/2" - 20 NF	12	636322000
3/64"-3/8"	B16	21	636333000
3/64"-1/2"	1/2" - 20 NF	29	636351000
3/64"-1/2"	J6	29	636356000
1/8"-5/8"	5/8" - 16 UN	35	636361000
1/8"-5/8"	B16	35	636362000
1/8"-5/8"	J6	35	636364000

Individually packaged in cardboard boxes.

Quick Keyless Chuck

For BS18 LTX BL Impuls and SB18 LTX BL Impuls

Capacity	Internal Thread or Taper Socket	Weight ozs.	Order No.
1/16"-1/2"	1/2" - 20 UNF	10.5	627240000

Individually packaged in cardboard boxes.

Keyed Drill Chucks

For corded and cordless drills

- New mechanism.
- All wearing parts are made of case hardened steel for longest life.
- Higher gripping power, positive chucking and close tolerance concentricity.
- Supplied complete with chuck key.

For Power Tools

Capacity	Internal Thread	Weight ozs.	Order No.
1/64"-3/8"	1/2" - 20 NF Rev.	8	635252000
3/32"-1/2"	1/2" - 20 NF Rev.	11	635250000
1/8"-5/8"	5/8" - 16 UN Rev.	21	635253000

Individually packaged in cardboard boxes.

For Drill Presses

Capacity	Internal Thread or Taper Socket	Weight ozs.	Order No.
1/16"-1/2"	3/8" - 24 NF	11	635033000
1/16"-1/2"	1/2" - 20 NF	11	635035000
1/16"-1/2"	B16	12	635036000
1/8"-5/8"	1/2" - 20 NF	21	635054000
1/8"-5/8"	1/2" - 20 UN	21	635056000

Individually packaged in cardboard boxes.

Replacement Chuck Keys

For Metabo drill chucks	Order No.
3/8" and 1/2" capacity	635167000
5/8" capacity	635168000

Individually packaged.



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(See page 76 for rotary hammer quick-change chucks)