# metabo

# BS 18 LTX Impuls (602191840) Cordless drill / screwdriver

Order No. 602191840 EAN 4007430286949



#### Representative picture







- · Robust drill/screwdriver with maximum power for demanding applications
- Selectable "impuls" mode for removal of stubborn screws and for spot-drilling on smooth surfaces
- Robust, durable gear housing made from aluminium die-cast
- Spindle with magnetic hexagon recess for screwdriver bits for working without chuck
- Powerful Metabo 4-pole motor for fast drilling and screwdriving
- Overload protection: protects the motor from overheating
- Euro collar (Ø 43 mm) for versatile use
- Integrated working light to illuminate the contact area
- · Handy belt hook, can be fixed either on the right or left side
- With metaBOX, the intelligent solution for transport and storage
- Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: www.cordless-alliance-systems.com

## **Technical values**

#### **KEY FIGURES**

Battery voltage	18 V
Maximum torque, soft	55 Nm / 487 in-lbs
Pulse torque	60 Nm / 531 in-lbs
Maximum torque, hard	110 Nm / 974 in-lbs

Adjustable torque	1.5 - 24 Nm // 13 - 221 in-lbs
Drill Ø steel	13 mm / 1/2 " "
Drill-Ø soft wood	65 mm / 2 1/2 " "
No-load speeds	0 - 500 / 0 - 1700 rpm
Chuck capacity	1.5 - 13 mm // 1/16 - 1/2 "
Collar diameter	43 mm / 1 11/16 "
Weight without battery pack	1.7 kg / 3.7 lbs
Weight with battery pack	2.1 kg / 4.6 lbs

## **VIBRATION**

Drilling in metal	$2.5 \text{ m/s}^2$
Uncertainty of measurement K	$1.5 \text{ m/s}^2$
Screwdriving without impact	$2.5 \text{ m/s}^2$
Uncertainty of measurement K	$1.5 \text{ m/s}^2$

### **NOISE EMISSION**

Sound pressure level	80 dB(A)
Sound power level (LwA)	91 dB(A)
Uncertainty of measurement K	3 dB(A)

# Scope of delivery

- Futuro Plus keyless chuck with metal sleeve
- Side handle
- Belt hook
- metaBOX 145 L
- without battery pack, without charger