

# 18V IMPACT WRENCHES



GDS Impact Wrench



**BITURBO**  
BRUSHLESS

**CORDED POWER – WITH JUST ONE 18V BATTERY.**



PRODUCT INFO

|                                                            | GDS 18V-210 C                                | GDS 18V-300                            | GDS 18V-450 HC                               | GDS 18V-1000                                 | GDS 18V-1000 C                               | GDS 18V-1050 H                               | GDS 18V-1050 HC                              |
|------------------------------------------------------------|----------------------------------------------|----------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|
| Tool holder                                                | 1/2" Square, friction ring + thru hole       | 1/2" Square, friction ring + thru hole | 1/2" Square, friction ring + thru hole       | 1/2" Square, friction ring                   | 1/2" Square, friction ring                   | 3/4" Square, friction ring + thru hole       | 3/4" Square, friction ring + thru hole       |
| Tightening torque (max.)                                   | 210 Nm                                       | 300 Nm                                 | 450 Nm                                       | 1,000 Nm                                     | 1,000 Nm                                     | 1,050 Nm                                     | 1,050 Nm                                     |
| Torque adjustment range (min./max., 1 <sup>st</sup> level) | 0/90 Nm                                      | –                                      | 0/250 Nm                                     | 0/350 Nm                                     | 0/350 Nm                                     | 0/350 Nm                                     | 0/350 Nm                                     |
| Torque adjustment range (min./max., 2 <sup>nd</sup> level) | 0/160 Nm                                     | –                                      | 0/330 Nm                                     | 0/700 Nm                                     | 0/650 Nm                                     | 0/750 Nm                                     | 0/650 Nm                                     |
| Torque adjustment range (min./max., 3 <sup>rd</sup> level) | 0/210 Nm                                     | –                                      | 0/450 Nm                                     | 0/1000 Nm                                    | 0/1000 Nm                                    | 0/1050 Nm                                    | 0/1050 Nm                                    |
| Breakaway torque (max.)                                    | 370 Nm                                       | –                                      | 800 Nm                                       | 1,600 Nm                                     | 1,600 Nm                                     | 1,700 Nm                                     | 1,700 Nm                                     |
| Speed settings                                             | 3                                            | –                                      | 3                                            | 3                                            | 3                                            | 3                                            | 3                                            |
| No-load speed                                              | 0 – 1,100/2,300/3,400 min <sup>-1</sup> /rpm | 0 – 2,400 min <sup>-1</sup> /rpm       | 0 – 1,000/1,500/2,300 min <sup>-1</sup> /rpm | 0 – 800/1,200/1,750 min <sup>-1</sup> /rpm   | 0 – 800/1,300/1,750 min <sup>-1</sup> /rpm   | 0 – 800/1,200/1,750 min <sup>-1</sup> /rpm   | 0 – 800/1,300/1,750 min <sup>-1</sup> /rpm   |
| Impact rate                                                | 0 – 2,200/3,400/4,200 min <sup>-1</sup> /bpm | 0 – 3,400 min <sup>-1</sup> /bpm       | 0 – 1,900/2,500/3,300 min <sup>-1</sup> /bpm | 0 – 1,600/2,400/2,600 min <sup>-1</sup> /bpm | 0 – 1,600/2,300/2,600 min <sup>-1</sup> /bpm | 0 – 1,600/2,400/2,600 min <sup>-1</sup> /bpm | 0 – 1,600/2,300/2,600 min <sup>-1</sup> /bpm |
| Screw diameter                                             | M6 - M16                                     | M10 - M18                              | M10 - M20                                    | M14 - M24                                    | M14 - M24                                    | M14 - M24                                    | M14 - M24                                    |
| Tool dimensions (LxWxH)                                    | 134x61x205 mm                                | 163x63x199 mm                          | 169x77x214 mm                                | 222x86x240 mm                                | 222x86x240 mm                                | 222x86x240 mm                                | 222x86x240 mm                                |
| Weight (excl. battery)                                     | 1.1 kg                                       | 1.6 kg                                 | 1.6 kg                                       | 2.9 kg                                       | 2.9 kg                                       | 2.9 kg                                       | 2.9 kg                                       |

FEATURES

|  |                                  |                |   |                |                |   |                |
|--|----------------------------------|----------------|---|----------------|----------------|---|----------------|
|  | Brushless Motor                  | ✓              | ✓ | ✓              | ✓              | ✓ | ✓              |
|  | Connected-Ready                  | ✓ <sup>1</sup> |   | ✓ <sup>1</sup> | ✓ <sup>1</sup> |   | ✓ <sup>1</sup> |
|  | Individual Speed Setting         | ✓              |   | ✓              | ✓              | ✓ | ✓              |
|  | Pre-defined screw modes on A + B | ✓              |   | ✓              | ✓              |   | ✓              |
|  | ABR                              | ✓              | ✓ | ✓              | ✓              |   | ✓              |
|  | LED Light                        | ✓              | ✓ | ✓              | ✓              | ✓ | ✓              |

RECOMMENDED BATTERIES

**COMPATIBLE SINCE 2008:** All of our batteries are compatible with new and existing Bosch Professional tools in the same voltage class.

|                                                                                     |   |   |   |
|-------------------------------------------------------------------------------------|---|---|---|
| <b>GBA 18V</b> The conventional battery for standard applications.                  |   |   |   |
| 4.0 Ah<br>0.61 kg                                                                   | ● | ● | ● |
| 5.0 Ah<br>0.64 kg                                                                   | ● | ● | ● |
| <b>ProCORE18V</b> All the power of a conventional battery – but without the weight. |   |   |   |
| 4.0 Ah<br>0.57 kg                                                                   | ● | ● | ● |
| <b>ProCORE18V</b> The perfect balance of weight and power.                          |   |   |   |
| 5.5 Ah<br>1.0 kg                                                                    |   |   |   |
| 8.0 Ah<br>1.0 kg                                                                    |   |   |   |

Our most powerful batteries ever, the ProCORE18V unleashes the full power of your cordless tools.



To experience the maximum power of BITURBO tools, use ProCORE18V 5.5Ah or 8.0Ah batteries.

✓ Available functions   ● Ideal for this tool

<sup>1</sup> Depending on the order number, the Connectivity Bluetooth module GCY 42 is either included in the scope of supply or can be purchased separately.

Values can vary depending upon the tool and are subject to application and environmental conditions. For further information [www.bosch-professional.com/wac](http://www.bosch-professional.com/wac)