

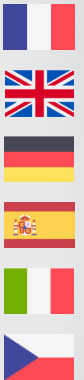
**SINTAER**

C/Montserrat n° 100 local.

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www.sintaer.com

ASSEMBLY
TECHNOLOGY**INNOVATION****5** colors

BS-5C COLOR ID BIT TRAY

a smart bit box

The BS-5C makes sure your operator selects the correct bit and the correct tightening program thanks to color identification. It can be used in two ways: it either tells the operator which bit to use to perform the assembly operation, or it selects the tightening program associated with this bit when the operator takes a tightening bit.

Its self-learning configuration does not require machining or factory setting like most bit boxes on the market. Keying is assured in an absolute way by color recognition.

- ✓ **No default**
Bit coding by color recognition
- ✓ **Easy setting**
Self-learning of bit color on each slot position, choice of program assignment for each bit, several languages available
- ✓ **Bit's capacity**
Suitable for all types of bits and sockets: halfmoon, hex. 1/4", (max. Ø 19 mm, length 49 to 250 mm)
- ✓ **Ergonomics**
Horizontal or vertical mounting, angle adjustment, visible bit footprint, rings leds around slots for easy selection, bright OLED display



Made in France

DOGA design office and manufacturing are located in Paris area. Our machining and assembly specialists produce in our plant high quality products shipped all around the world.

**La FRENCH FAB**

Involved in the industry renewal

By joining this industry network, we affirm our position as an industry committed to innovation and ready to promote the excellence of French manufacturing.



Certified quality

From design to commissioning, DOGA guarantees the quality of equipment and services according to ISO 9001: 2015 certification.

www.dogasassembly.com

QUICK START GUIDE

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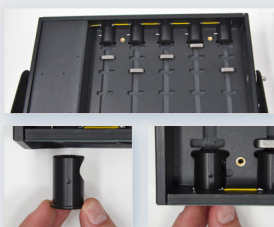
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01

Connection with any screwdriver controller by digital I/O's.

**02**

Easy length and diameter bits positioning

**03**

Auto-teach color for each position

**04**

Mode and program assignment for each bit, it's ready to use!



SPECIFICATIONS

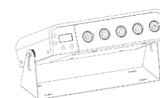
Bit tray

BS-5 C color bit tray

Delivered without bit holder. Including power supply 100-240 V 1 A / 24 VDC and a first set of 20 heatshrink sleeves.

Dimensions: length 280 mm, height 62 mm, depth 170 mm

Code: 4-3200100



BS-5C transparent protective crankcase

Spare part

Code: 4-3200103



Bit holders

BS-5C full bit holder

With locating pin. To lock a slot or to be drilled specific to bit diameter

Code : 4-3200101



BS-5C bit holder for Hex. 1/4"

With locating pin

Bit holder diameter: 8,5 mm

Code: 4-3200102



Sleeves

BS-5C kit of 100 color heat-shrink sleeves

20 x 5 different colors (red, green, blue, yellow and purple) and various diameters

Code: 4-3200104



Cables

MDC controller connection cable - 3 m	Code: 4-1251208	DB25/Open controller connection cable - 5 m	Code: 4-1251212
MDC controller connection cable - 5 m	Code: 4-1251209	DPC Touch interface connection cable - 3 m	Code: 4-1251213
SDC/HDC controller connection cable - 3 m	Code: 4-1251210	Stanley Alpha V controller connection cable - 3 m	Code: 4-1251214
SDC/HDC controller connection cable - 5 m	Code: 4-1251211		

Bits (consult DOGA documentation «Industrial bits»)

ASSEMBLY
TECHNOLOGY

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