

**FRIEDRICH****Ratchet, 1/2 inch with locking reversible fully insulated****Order data**

Order number	643810
GTIN	4007555360494
Item class	66A

**Description****Version:**

With plastic insulation **up to 1000 V** to **DIN EN 60900 / VDE 0682-201**.

**Standard:**

**DIN EN 60900 / VDE 0682-201**

**Note:**

For working at voltages up to 1000 Volts. In safety areas only **fully insulated** tools (No. 643810 – 643841) may be used in combination.

**Technical description**

Square drive	1/2 in
Standard	DIN EN IEC 60900 / VDE 0682-201
overall length	260 mm
Surface	plastic insulated
Type of product	Ratchet

**Accessories**

Hexagon socket, 1/2 inch, longfully insulated Width across flats 24 mm	643841 24
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Hexagon socket, 1/2 inch fully insulated Width across flats 14 mm	643840 14
Extension, 1/2 inch fully insulated overall length 250 mm	643820 250
Hexagon socket, 1/2 inch, long fully insulated Width across flats 10 mm	643841 10
Hexagon socket, 1/2 inch fully insulated Width across flats 12 mm	643840 12
Hexagon socket, 1/2 inch fully insulated Width across flats 19 mm	643840 19
Hexagon socket, 1/2 inch, long fully insulated Width across flats 16 mm	643841 16
Hexagon socket, 1/2 inch, long fully insulated Width across flats 12 mm	643841 12
Hexagon socket, 1/2 inch fully insulated Width across flats 17 mm	643840 17
Hexagon socket, 1/2 inch, long fully insulated Width across flats 17 mm	643841 17
Hexagon socket, 1/2 inch fully insulated Width across flats 22 mm	643840 22
Hexagon socket, 1/2 inch fully insulated Width across flats 16 mm	643840 16
Hexagon socket, 1/2 inch fully insulated Width across flats 13 mm	643840 13
Hexagon socket, 1/2 inch fully insulated Width across flats 27 mm	643840 27
Hexagon socket, 1/2 inch, long fully insulated Width across flats 18 mm	643841 18
Hexagon socket, 1/2 inch, long fully insulated Width across flats 11 mm	643841 11
Hexagon socket, 1/2 inch fully insulated Width across flats 24 mm	643840 24
Hexagon socket, 1/2 inch fully insulated Width across flats 10 mm	643840 10
Hexagon socket, 1/2 inch, long fully insulated Width across flats 22 mm	643841 22

Hexagon socket, 1/2 inch, longfully insulated Width across flats 14 mm	643841 14
Hexagon socket, 1/2 inchfully insulated Width across flats 18 mm	643840 18
Hexagon socket, 1/2 inchfully insulated Width across flats 11 mm	643840 11
Hexagon socket, 1/2 inch, longfully insulated Width across flats 13 mm	643841 13
Hexagon screwdriver bit 1/2 inchfully insulated Hexagon 6 mm	643830 6
Hexagon socket, 1/2 inch, longfully insulated Width across flats 19 mm	643841 19
Extension, 1/2 inchfully insulated overall length 125 mm	643820 125
Hexagon screwdriver bit 1/2 inchfully insulated Hexagon 5 mm	643830 5
Hexagon screwdriver bit 1/2 inchfully insulated Hexagon 8 mm	643830 8