Wera - Joker Switch 05020073001 - 4013288184757

## Joker



EAN: Part number: Article number: 4013288184757 05020073001 Joker Switch

Size:
Weight:
Country of origin:
Customs tariff
number:

310x50x22 mm 252 g CZ 82041100









- Practical holding function thanks to the metal plate in the jaw
- Limit stop prevents any slipping
- Very fine toothing and robust locking element
- Ratchet end angled by 15°
- Take it easy tool finder with colour coding according to sizes

Joker ratcheting combination wrenches with angled ratchet head and switch lever. The metal plate in the jaw provides for the holding function which reduces the risk of losing nuts and bolts. The integrated limit stop can prevent any slipping from the bolt head downwards and enables higher torque to be applied. The exchangeable metal plate in the jaw securely holds nuts and bolts with its extra hard teeth and reduces the risk of slipping. The double-hex geometry delivers a very positive connection with nuts or bolts and again provides for a lower risk of any slipping. The low return angle of only 30° at the jaw end avoids any time-consuming flipping of the wrench when fastening. The reversible ratchet mechanism at the ring end with its fine toothing (80 teeth) ensures great flexibility even in confined spaces. Audibly precise ratchet mechanism. Additionally, the robust two-piece locking element provides for an extreme stability. Comes with a 15° angled ratchet end for secure work even at high torque. The special forged geometry allows for high torque transfer and high flexural rigidity. Manufactured out of high-performance chrome-molybdenum steel with a nickel-chromium coating for high corrosion protection. With "Take it easy" tool finder: colour coding according to size.



Joker



With the Joker, you can now loosen and tighten nuts and bolts, in situations where conventional tools fail. Particularly in confined spaces, where conventional openjawed wrenches cannot be used. The combination of limit stop and small return angle enables eff ective work, even on screw pipe connections.

Joker Switch

Angled ratchet end

## Holding function



The direction of the fine-tooth ratchet mechanism can easily be changed via the smooth switch lever.



The ratchet end is angled at 15° to the tool axis, making application of the tool in confined spaces much easier.



Joker's holding function The means that nuts and bolts can be held in the jaw and easily positioned where they are needed. Fastening on to the thread can then be done quickly and safely, thanks to the innovative special stop-plate which holds the fastener. No more time-wasting searches for dropped nuts and bolts! After applying and positioning the nut or bolt, fastening can begin immediately no additional tools required.

Web link http://products.wera.de/en/joker\_joker\_switch.html

Wera - Joker Switch 05020073001 - 4013288184757 Joker Switch Ratcheting combination wrenches, with switch lever, 18 x 234 mm



# Integrated limit-stop

Joker

**Double-hex geometry** 

Small return angle

## Fine tooth mechanism



Constant re-positioning of the wrench? Difficulty holding fasteners in confined spaces? Easing off to avoid any risks of injury or fastener damage? That was yesterday. Today, the Joker prevents slipping off of the fastener head with its integrated limit-stop - no longer is the thumb needed to act as a depth stop. This makes applications much easier and allows signifi cantly more force to be applied during fastening jobs.



The Joker's clever double-hex geometry delivers a very positive connection with nuts or bolts – it's a perfect fit. And the exchangeable, hardened metal gripping plate in the Joker's mouth literally bites itself into the bolt, with its extremely hard tips. Both features combine to prevent slipping, even at higher torque.



Instead of 60°, the Joker only has a 30° return angle thanks to it's unique double-hex design. Along with the Joker's straight neck, this means that flipping the wrench has become a thing of the past. With the Joker, you can now loosen and tighten nuts and bolts, in situations where conventional tools fail. Particularly in confined spaces, where conventional openjawed wrenches cannot be used. The combination of limit stop and small return angle enables eff ective work, even on screw pipe connections.

The ratcheting feature at the ring end boasts an exceptional, fine tooth mechanism – 80 teeth in all – which provides greater flexibility, even in very confined workingspaces.

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		mm	mm	mm	mm	mm	mm
05020064001	leuchtpink	8	144	20.3	5.5	18	7
05020065001	hellgelb	10	159	23	5.5	21.5	7.5
05020066001	hellblau	11	165.0	24.3	6.3	22	7.5
05020067001	schwarz	12	171	26.3	6.6	25	8.5
05020068001	tuerkis	13	179	27.3	7	26	8.5
05020069001	pink	14	187	30	7.5	28	9.5
05020070001	weiss	15	199	32	7.8	28.8	9.5
05020071001	violett	16	213	35	8.2	31.7	10.5
05020072001	rot	17	225	37	8.5	33	10.5
05020073001	leuchtgruen	18	234	39.5	9	34	11
05020074001	blau	19	246	42	9.5	34.7	11

## Further versions in this product family:

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