Combination ratchet wrenches





EAN: Part number: Article number:

4013288167330 05073274001 Joker

Size: Weight: Country of origin: Customs tariff number: 200x50x30 mm 151 g CZ 82041100









- · Practical holding function thanks to the metal plate in the jaw
- · Limit stop prevents any slipping
- The double-hex geometry reduces the risk of slipping
- Return angle of only 30°
- Take it easy tool finder with colour coding according to sizes

High quality combination ratchet wrench by Wera. Everything that a wrench has to be able to do. And a whole lot more. Faster, better, stylish. Yes, a real Joker. The new generation of combination ratchet wrenches. Suitable for hexagon socket screws, bolts or nuts. Comes with holding function, thanks to the metal plate in the jaw, which reduces the risk of dropping nuts and bolts. The replaceable metal plate in the jaw secures nuts and bolts with its extra hard teeth and reduces the danger of slipping. The integrated limit stop prevents any slipping around the bolt head and allows higher torque to be applied. The double-hex geometry makes for a positive connection with nuts or bolts and reduces the risk of slipping. A return angle of only 30° at the open end prevents any time consuming flipping of the wrench. The ratchet mechanism at the ring end, with an exceptional, fine-tooth mechanism – 80 teeth in all – enables flexibility even in very confined working spaces. The specially forged geometry ensures high torque transfer and strength. The ratchet is manufactured out of high performance chrome molybdenum steel with nickel-chrome coating for high corrosion protection. "Take it easy" Tool Finder with colour coding according to sizes.

Combination ratchet wrenches



Joker open-ended wrench

Holding function

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Integrated limit-stop
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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 working spaces.



When we began to think about open-ended wrenches, we asked ourselves: why does the wrench always have to be flipped over; why does it have an offset design; why does it slip off injuring fingers? The new design of the mouth resulted in a real "Joker" that works even when all other trumps have been played.



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.

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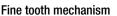
Constant re-positioning of the Difficulty wrench? holding fasteners in confined spaces? Easing off to avoid any risks of injury or fastener damage? That was yesterday. Today, the Joker prevents slipping off of the fastener head with its integrated limit-stop - no longer is the thumb needed to act as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

Combination ratchet wrenches



Double-hex geometry

Small return angle





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.

"Take it easy" tool finder



Take it easy tool finder system with profile and size colour-coding for quick and easy tool selection. Colour-coded system for hexagon drive screws (L-Keys, Zyklop bit sockets), external hex drive screws and nuts (Joker wrenches, Zyklop sockets and Zyklop bit sockets with holding function), and TORX® drive screws (L-Keys, Zyklop bit sockets).

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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,

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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.

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		mm	mm	mm	mm	mm	mm
05073268001	leuchtpink	8	144	20	5.5	18	7
05073270001	hellgelb	10	159	22	5.5	21	7.2
05073271001	hellblau	11	165.0	25	6.3	22	7.5
05073272001	schwarz	12	170.7	26.3	6.6	25	8.5
05073273001	tuerkis	13	177	27.3	7	25	8.6
05073274001	pink	14	188	29.3	7.5	28	9.2
05073275001	weiss	15	200	32.3	7.8	28.5	9.2
05073276001	violett	16	212	35	8.2	32.7	10.5
05073277001	rot	17	224	37.2	8.5	32.7	10.5
05073278001	leuchtgruen	18	235	39	9	33.8	11
05073279001	blau	19	246	42	9.5	34.8	11

Further versions in this product family: