

800/1 BDC bits, 1.2 x 6.5 x 25 mm

Bits for Slotted Screws



EAN:	4013288033963	Size:	25x7x7 mm
Part number:	05056176001	Weight:	5 g
Article number:	800/1 BDC	Country of origin:	CZ
		Customs tariff number:	82079030

- For slotted screws
- BiTorsion zone to absorb peak loads
- Considerable reduction in the risk of breakage, significant increase in service life
- Diamond coating for a secure fit in the screw, literally bites into the screwhead to prevent cam-out
- 1/4" hexagon drive (Wera connecting series 1)
- "Take it easy" tool finder: colour coding according to profile and size

Bits for slotted screws with tiny diamond particles on the bit tip. This ensures a secure fit of the bit in the screw, reduces the contact pressure required and lowers the risk of slipping. Comes with Torsion zone where kinetic energy is diverted from peak loads. This greatly extends the product service life; 1/4" hexagon, suitable for holders as per DIN ISO 1173-D 6.3.

Web link

https://products.wera.de/en/bits_holders_adaptors_and_sets_the_range_of_bits_bits_for_slotted_screws_800_1_bdc.html

Wera - 800/1 BDC
05056176001 - 4013288033963

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Bits for Slotted Screws

BiTorsion Bits



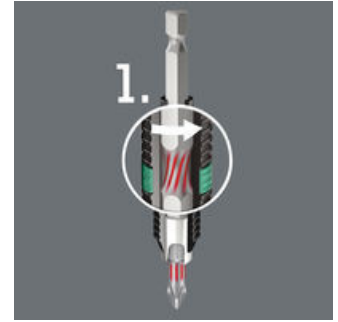
Peak forces that occur in power tool applications often result in premature wear of bits or damage to the screw head. This usually occurs during initial power-up and the when the screw comes to a standstill. Screwdriving could become more productive and safer if these peak loads could be minimised. The Wera BiTorsion system prevents premature wear. The service life of the tool is extended and the productivity of power tool applications significantly increased.

Two cushioning torsion zones



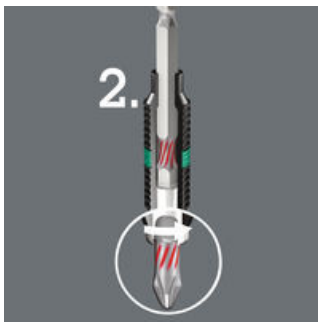
The effectiveness of the BiTorsion system comes from a combination of two shock-absorbing spring elements. Both, bits as well as holders have a cushioning torsion zone that diverts the kinetic energy away from the drive tip during peak loads.

BiTorsion phase 1



The torsion spring integrated into the unique BiTorsion holder absorbs lower levels of peak loads (Phase 1). Any overloading of this spring is effectively prevented by means of a supporting mechanism.

BiTorsion phase 2



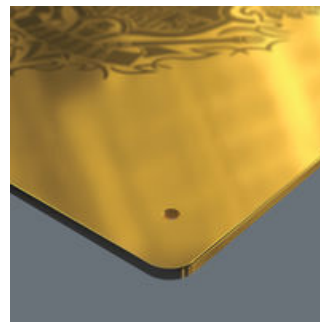
Higher peak loads are minimised through the torsion effect of the bit shaft (Phase 2).

Secure fit in the screw head



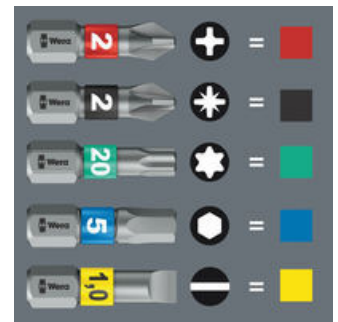
Today, the Wera diamond bit - manufactured with the technology specifically developed by Wera for this application - still sets the standard in terms of resilience and functionality. Wera bits with a diamond coating ensure a secure fit of the bit in the screw head.

Perfect fit



Ideal for sensitive materials

"Take it easy" tool finder



"Take it easy" tool finder with colour coding according to profiles and size stamp - for simple and rapid accessing of the required tool.





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Further versions in this product family:

	 mm	 mm	 mm	 inch
05056172001	0.8	5.5	25	1"
05056174001	1.0	5.5	25	1"
05056176001	1.2	6.5	25	1"

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