Bits for Pozidriv Screws









 EAN:
 4013288034502

 Part number:
 05056724001

 Article number:
 855/1 BTZ PZ

Size: 25x7x7 mm Weight: 5 g Country of origin: CZ Customs tariff 82079030 number:

- Suitable for Pozidriv screws
- BiTorsion zone to absorb peak loads
- · Considerable reduction in the risk of breakage, significant increase in service life
- Tough for hard materials
- 1/4" hexagon drive (Wera connecting series 1)
- Take it easy tool finder: colour coding according to profile and size

BiTorsion bits for Pozidriv* screws with torsion zone into which kinetic energy is dissipated during peak loads. This significantly increases the product life. Extra-hard design. 1/4" hexagonal, suitable for holding tools as per DIN ISO 1173-D 6.3. *Pozidriv = registered trademark of the company European Industrial Service Ltd.

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BTZ-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 applications power tool significantly increased.

Two cushioning torsion zones

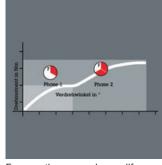
The effectiveness of the BiTorsion system comes from a combination of two shock-absorbing spring elements. Both, bits as well as holders have a cushioning torsion zone that diverts the kinetic energy away from the drive tip during peak loads.

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.

Above-average service life



Even the service life of conventional bits is enhanced with the use of the BiTorsion holder and the BiTorsion bit also functions in a normal holder.



Prevents premature wear

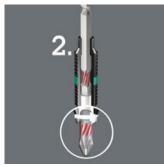
The optimally coordinated features of the torsion zones on the bit and holder permit a phased yield when under strain. The two-phase system prevents premature wear. Moreover, a long tool service life is also ensured by the hardness of the bits that matches the respective application.

"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.

BiTorsion phase 2



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

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Further versions in this product family:

			∏ Å ▼
		mm	inch
05056720001	PZ 1	25	1"
05056722001	PZ 2	25	1"
05056724001	PZ 3	25	1"