Bits for Pozidriv Screws











EAN: 4013288034281 **Size:** 25x7x7 mm

Part number:05056712001Weight:4 gArticle number:855/1 BTH PZCountry 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
- · Particularly hard for semi-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. This greatly extends the product service life. This provides the best possible durability together with the matching holder. Extra-hard; ¼" hexagon, suitable for holders as per DIN ISO 1173-D 6.3. * Pozidriv = registered trademark of European Industrial Service Ltd.

Bits for Pozidriv Screws



BiTorsion Bits





BTH-Bits

BITORSION

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



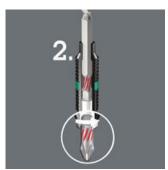
The effectiveness of the BiTorsion system comes from a combination of two shock-absorbing spring elements. Both, bits as well as holders have a cushioning torsion zone that diverts the kinetic energy away from the drive tip during peak loads.

BiTorsion phase 1



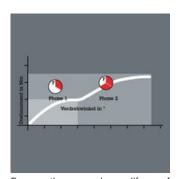
The torsion spring integrated into unique BiTorsion holder the absorbs lower levels of peak loads (Phase 1). Any overloading of this spring is effectively prevented by means of а supporting mechanism.

BiTorsion phase 2



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

Above-average service life



life Even the service 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.

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Further versions in this product family:

		mm	inch
05056710001	PZ 1	25	1"
05056712001	PZ 2	25	1"
05056714001	PZ 3	25	1"