Bits for TORX PLUS® Screws







EAN: 4013288031570 **Size:** 25x7x7 mm

Part number:05066278001Weight:5 gArticle number:867/1 IP TORX PLUS®Country of origin:CZ

Customs tariff 82079030

number:

• For TORX PLUS® screws

- Tough for hard materials
- 1/4" hexagon drive (Wera connecting series 1)

High quality bits for recessed TORX PLUS® screws. TORX PLUS® profile: in comparison to normal TORX® profiles, the enlargement of the 6 torque-transferring flanks between the tool and the screw is effected by means of an ellipse-shaped profile design and not a circular one. This means that the power applied when screwdriving is spread over a larger area. Higher torque is transferred and the service life of the screw and tool is also enhanced. Extra-hard. ¼" hexagon, suitable for holders as per DIN ISO 1173-D 6.3.

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TORX PLUS®



Compared with the "normal" TORX® profile, the elliptical instead of circular profile enlarges the 6 flanks that transfer torque between the tool and the screw. This means that the force applied when screwdriving is spread across a larger surface area. Higher torque is transferred and, in addition, the service life of the screw and tool are lengthened. The so-called centre-lock screws on cutting tools represent a typical use of this type of screw profile. The thermal influences on such holders for carbide insert tips often "bake" the retaining screws so firmly that it is important to have a profile that considerably enhances the loosening torque capability of the screws. For this reason a torque-stable screw profile is necessary to avoid any possible damage to the screw and to exclude the possibility of an otherwise costly machine downtime.

Tough-absorbing bits



Tough-absorbing Wera bits (Z) prevent any premature breakage of the drive tip.

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Further versions in this product family:

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		mm	inch
05135120001	IP 1	25	1"
05135121001	2 IP	25	1"
05160956001	3 IP	25	1"
05134695001	4 IP	25	1"
05066272001	5 IP	25	1"
05066274001	6 IP	25	1"
05066276001	7 IP	25	1"
05066278001	8 IP	25	1"
05066279001	9 IP	25	1"
05066280001	10 IP	25	1"
05066282001	15 IP	25	1"
05066284001	20 IP	25	1"
05066286001	25 IP	25	1"
05066287001	27 IP	25	1"
05066288001	30 IP	25	1"
05066290001	40 IP	25	1"