Bits for Hexagon Socket Screws







- For socket head screws
- Impaktor technology for above-average service life
- Particularly suitable for use with customary impact drivers
- · Diamond coating for a secure fit in the screw, literally bites into the screwhead to prevent cam-out
- "Take it easy" Tool Finder: colour coding according to profile and size

High quality Impaktor bits for hexagonal socket screws. The Impaktor technology offers an above-average service life even under extreme circumstances. Enhanced friction resistance, thanks to the rough diamond-particle coating on the bit tip, prevents any slipping out of the screw head. Hex-Plus ensures a greater contact surface in the head of the screw. The notching effect is therefore reduced to a minimum and damage to the screw head more or less eliminated. ¼" hexagon, suitable for holders as per DIN ISO 1173-F 6.3.

Bits for Hexagon Socket Screws



Impaktor-Bits

Improved productivity



For an above-average service life. Maximum utilisation of the material properties, a very special geometry - designed particularly to meet the extreme demands as well a specific manufacturing process mean that Wera Impaktor tools have an above-average service life. Another product advantage is the coating of the Impaktor bits with minute diamond particles. These diamond particles reduce the cam-out effects particularly high in power tool applications - which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly delays fatigue settingin in power tool screwdriving jobs.



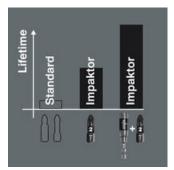
For use with impact screwdrivers. Improve productivity when screwdriving with power tools.

Above-average service life



Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well a specific manufacturing process mean that Wera Impaktor tools have an above-average service life.

Reduced danger of bit breakage.



Particularly high strength. Reduce the danger of premature bit breakage.

Bits for Hexagon Socket Screws



Torsion zone

Reduced contact pressure

Hex-Plus

"Take it easy" tool finder



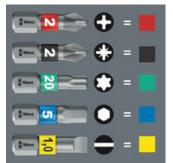
Torsion zone specially designed to absorb such forces and thereby protect the bit tip.



These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly delays fatigue setting-in in power tool screwdriving jobs.



Hexagon socket screws are a problem, because the contact surfaces that transfer the force of the tool to the screw are very narrow. The consequence: the head of the screw can be damaged, usually rounding out the recess. Hex-Plus tools have larger contact surfaces to prevent this, driving from the flats of the recess, rather than the corners. Good to know: Hex-Plus tools fit into every standard hexagon socket screw!



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

More variants of this product family:

	0	↓ v	↓ ▼
	mm	mm	inch
05057644001	4.0	50	2
05057645001	5.0	50	2
05057646001	6.0	50	2