

IMPACT Sockets, Accessories, Machine actuated



Power tools

STAHLWILLE IMPACT.

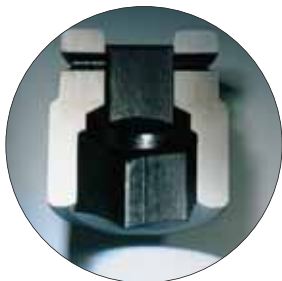
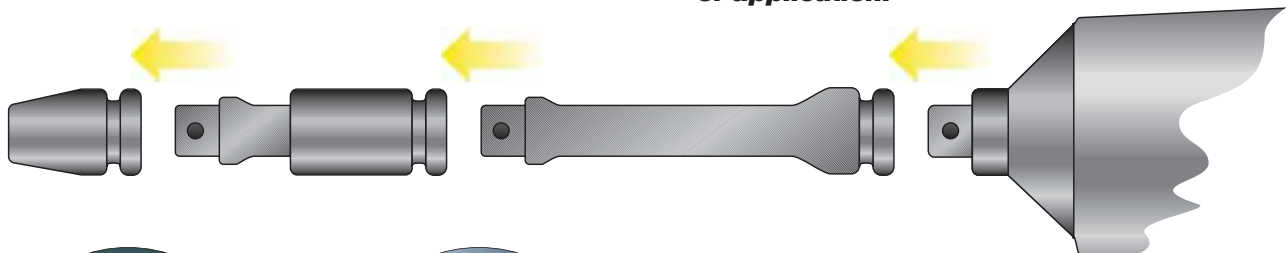
Tried-and-tested components for professional use in conjunction with compressed air and electric impact screwdrivers.



Joints:
1 Deep groove for O-ring to improve grip and **2** straight-through central bore for locking pin. **3** Bevelled edge facilitates attachment. **4** Recessed keyway adaptors with spring-loaded pins on the square drive, e.g. No 3116, 3216.

All the tools in the **IMPACT** product range have been designed for particularly heavy-duty work on a day-to-day basis. Used as additional tools in conjunction with power impact tools they feature extremely good load-bearing capacity and very long lifetimes.

It is not only the professionals in the car-repair sector who appreciate the excellent precision and reliability of **IMPACT** tools. The name **IMPACT** is a by-word in all fields of industry and the trades for leading-edge quality made by professionals for professionals. The comprehensive range of products caters for all potential fields of application.



STAHLWILLE IMPACT sockets are extraordinarily tough. Their remarkable fitting accuracy, which is due to very tight tolerances, guarantees minimum loss of force as the impact is transferred from the impact screwdriver to the socket insert and also dramatically improved durability.



STAHLWILLE IMPACT sockets are made from high-grade chrome alloy steel. They are hardened in an oil bath to ensure they are normalised and non-warping, making them extremely accurate tools with very close tolerances.

IMPACT quality is available individually or in sets

- Whatever else the professional might want in a tool, there is no compromising on the quality. The extensions, adaptors, joints and sockets will always fit – perfectly. Combine them as you need them. Slot them together. Done.



No. 50IMP/6/2

No. 2309K

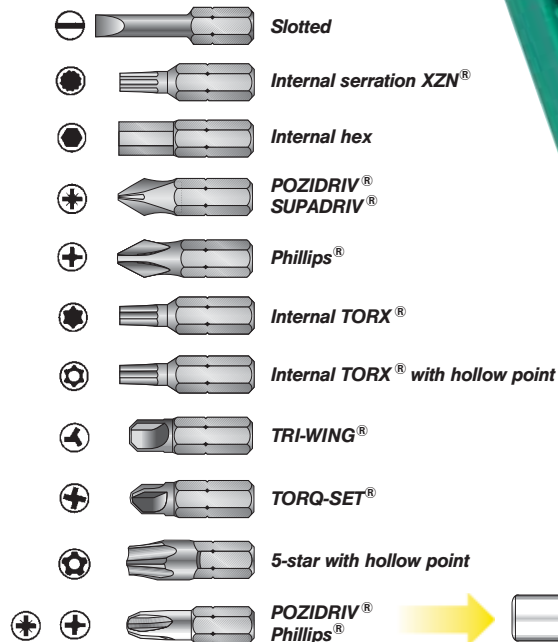
e.g. 1/2" □ wheel nut socket (sizes 17; 19 and 20.8 mm) with plastic sleeves, specially for sensitive alloy wheels.



STAHLWILLE range of bits – uncompromisingly attractive.
Reliable screwdriver inserts and
adaptors in individual sizes
or as sets for power
screwdrivers or manual use.



No. 4008/27/1



No. 1201



The bit that fits – always

- That is why STAHLWILLE offers such a range of bits for flat-bladed, Phillips, POZIDRIV/SUPADRIV®, internal TORX®, internal serration, internal hex drive, TRI-WING®, TORQ-SET® screws and recessed 5-star screws with a central pin – if required, also available in sets with corresponding tightening tools e.g. anticlockwise and clockwise ratcheting bit-holder. High-grade special steel alloys and special hardening processes guarantee optimum torquing and long service lifetimes.



BITS screwdriver inserts from STAHLWILLE guarantee minimum transmission losses.



STAHLWILLE bits are also suitable for use with heavy-duty power screwdrivers.



e.g. bit holder No. 4007 for BITS screwdriver inserts with external 1/4" hex

Get a grip on it:

sturdy bit-holders and ratchets etc.

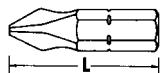
- STAHLWILLE bits are, of course, also suitable for manual use, e.g. in conjunction with the corresponding bit-holders, ratchets, magazine holders, switchable ratchets and TORSIOMAX torque screwdrivers.



e.g. ratchet No. 415SGB with 1/4" internal hex drive, reversible

⊕ BITS

DIN 3128, for Phillips screws.



| Code | No | Phillips-Recess® | outside mm | " | L mm | ΔΔ g | |
|----------|------|------------------|---------------|------|---------|---------|----|
| 08000000 | 1218 | 000 | C 4 | - | 28 | 3 | 5 |
| 08000001 | 1219 | 00 | C 4 | - | 28 | 3 | 5 |
| 08010000 | 1220 | 0 | C 6.3 | 1/4 | 25 | 5 | 10 |
| 08010001 | 1221 | 1 | C 6.3 | 1/4 | 25 | 5 | 10 |
| 08010002 | 1222 | 2 | C 6.3 | 1/4 | 25 | 5 | 10 |
| 08010003 | 1223 | 3 | C 6.3 | 1/4 | 25 | 5 | 10 |
| 08030001 | 1231 | 1 | C 8 | 5/16 | 32 | 9 | 10 |
| 08030002 | 1232 | 2 | C 8 | 5/16 | 32 | 10 | 10 |
| 08030003 | 1233 | 3 | C 8 | 5/16 | 32 | 10 | 10 |
| 08030004 | 1234 | 4 | C 8 | 5/16 | 32 | 12 | 10 |

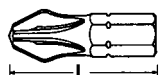
outside ● DIN 3126/ISO 1173

Phillips-Recess® DIN 5260

extra hard for self tapping and other hardened screws.

⊕ BITS

for POZIDRIV/SUPADRIV® screws, extra hard.

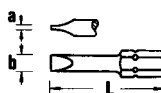


| Code | No | POZIDRIV/ SUPADRIV® | outside mm | " | L mm | ΔΔ g | |
|----------|--------|------------------------|---------------|-----|---------|---------|----|
| 08050001 | PZ1221 | 1 | C 6.3 | 1/4 | 25 | 5 | 10 |
| 08050002 | PZ1222 | 2 | C 6.3 | 1/4 | 25 | 5 | 10 |
| 08050003 | PZ1223 | 3 | C 6.3 | 1/4 | 25 | 6 | 10 |

outside ● DIN 3126/ISO 1173

⊖ BITS screwdrivers

DIN 3127/ISO 2351, for slotted screws.



| Code | No | a x b mm | outside mm | " | L mm | ΔΔ g | |
|----------|--------|-------------|---------------|------|---------|---------|----|
| 08070017 | 1157 | 0.25 x 1.5 | C 4 | - | 28 | 3 | 5 |
| 08070018 | 1158 | 0.4 x 2.0 | C 4 | - | 28 | 3 | 5 |
| 08070019 | 1159 | 0.4 x 2.5 | C 4 | - | 28 | 3 | 5 |
| 08070020 | 1160 | 0.5 x 3.0 | C 6.3 | 1/4 | 39 | 5 | 10 |
| 08070021 | 1161 | 0.5 x 4.0 | C 6.3 | 1/4 | 39 | 6 | 10 |
| 08070022 | 1162 | 0.6 x 3.5 | C 6.3 | 1/4 | 39 | 6 | 10 |
| 08070023 | 1163 | 0.6 x 4.5 | C 6.3 | 1/4 | 39 | 6 | 10 |
| 08070024 | 1164 | 0.8 x 4.0 | C 6.3 | 1/4 | 39 | 6 | 10 |
| 08070025 | 1165 | 0.8 x 5.5 | C 6.3 | 1/4 | 39 | 7 | 10 |
| 08070026 | 1166 | 1.0 x 5.5 | C 6.3 | 1/4 | 39 | 8 | 10 |
| 08070030 | 1166/1 | 1.2 x 6.5 | C 6.3 | 1/4 | 39 | 9 | 10 |
| 08070027 | 1167 | 1.2 x 8.0 | C 6.3 | 1/4 | 39 | 12 | 10 |
| 08070028 | 1168 | 1.6 x 8.0 | C 6.3 | 1/4 | 39 | 12 | 10 |
| 08070029 | 1169 | 1.6 x 10.0 | C 6.3 | 1/4 | 39 | 16 | 10 |
| 08080030 | 1180 | 0.8 x 5.5 | C 8 | 5/16 | 41 | 10 | 10 |
| 08080031 | 1181 | 1.0 x 5.5 | C 8 | 5/16 | 41 | 11 | 10 |
| 08080032 | 1182 | 1.2 x 6.5 | C 8 | 5/16 | 41 | 13 | 10 |
| 08080033 | 1183 | 1.2 x 8.0 | C 8 | 5/16 | 41 | 15 | 10 |
| 08080034 | 1184 | 1.6 x 8.0 | C 8 | 5/16 | 41 | 15 | 10 |
| 08080035 | 1185 | 1.6 x 10.0 | C 8 | 5/16 | 41 | 19 | 10 |
| 08080036 | 1186 | 2.0 x 12.0 | C 8 | 5/16 | 41 | 24 | 10 |

outside ● DIN 3126/ISO 1173

● BITS

for tri-square socket head screws (XZN®).



| Code | No | size | outside mm | " | L mm | ΔΔ g | |
|----------|------|------|---------------|------|---------|---------|----|
| 08200004 | 1350 | M4 | C 6.3 | 1/4 | 25 | 4 | 10 |
| 08200010 | 1356 | M5 | C 6.3 | 1/4 | 25 | 5 | 10 |
| 08200011 | 1357 | M6 | C 6.3 | 1/4 | 25 | 5 | 10 |
| 08200012 | 1358 | M8 | C 8 | 5/16 | 28 | 10 | 10 |
| 08200013 | 1359 | M10 | C 8 | 5/16 | 38 | 15 | 10 |
| 08200014 | 1360 | M12 | C 8 | 5/16 | 38 | 20 | 10 |

outside ● DIN 3126/ISO 1173

DIN 65254 (M4, M5, M6)

Application: No 1350, size M4, for door lock attachment on the Audi TT, VW Golf, Bora, Passat B5, Lupo, New Beetle

⊕ BITS

for inside TORX® screws



| Code | No | size | mm | outside mm | " | L mm | ΔΔ g | |
|----------|------|------|------|---------------|------|---------|---------|----|
| 08130003 | 1407 | T 3 | 1.1 | C 4 | - | 28 | 3 | 5 |
| 08130004 | 1408 | T 4 | 1.3 | C 4 | - | 28 | 3 | 5 |
| 08130005 | 1409 | T 5 | 1.3 | C 4 | - | 28 | 3 | 5 |
| 08130006 | 1410 | T 6 | 1.6 | C 6.3 | 1/4 | 26 | 5 | 10 |
| 08130007 | 1411 | T 7 | 2.0 | C 6.3 | 1/4 | 26 | 5 | 10 |
| 08130008 | 1412 | T 8 | 2.3 | C 6.3 | 1/4 | 26 | 5 | 10 |
| 08130009 | 1413 | T 9 | 2.5 | C 6.3 | 1/4 | 26 | 5 | 10 |
| 08130010 | 1414 | T 10 | 2.7 | C 6.3 | 1/4 | 26 | 5 | 10 |
| 08130015 | 1415 | T 15 | 3.3 | C 6.3 | 1/4 | 26 | 5 | 10 |
| 08130020 | 1416 | T 20 | 3.8 | C 6.3 | 1/4 | 26 | 5 | 10 |
| 08130025 | 1417 | T 25 | 4.4 | C 6.3 | 1/4 | 26 | 6 | 10 |
| 08130027 | 1418 | T 27 | 5.0 | C 6.3 | 1/4 | 26 | 6 | 10 |
| 08130030 | 1419 | T 30 | 5.5 | C 6.3 | 1/4 | 26 | 6 | 10 |
| 08130040 | 1420 | T 40 | 6.6 | C 6.3 | 1/4 | 26 | 7 | 10 |
| 08130045 | 1421 | T 45 | 7.8 | C 6.3 | 1/4 | 26 | 8 | 10 |
| 08140027 | 1430 | T 27 | 5.0 | C 8 | 5/16 | 35 | 11 | 10 |
| 08140030 | 1431 | T 30 | 5.5 | C 8 | 5/16 | 35 | 11 | 10 |
| 08140040 | 1432 | T 40 | 6.6 | C 8 | 5/16 | 35 | 12 | 10 |
| 08140045 | 1433 | T 45 | 7.8 | C 8 | 5/16 | 35 | 14 | 10 |
| 08140050 | 1434 | T 50 | 8.8 | C 8 | 5/16 | 35 | 14 | 10 |
| 08140055 | 1435 | T 55 | 11.2 | C 8 | 5/16 | 35 | 20 | 10 |

outside ● DIN 3126/ISO 1173

Application: No 1416, size T20, for the door handle attachment for Mercedes-Benz types 168 and 203

No 1421, size T45, for removing and refitting the front doors on the VW Golf III and Vento from model year 93 on

No 1435, size T55, for screws in rear seats of BMW X6 Model E71, 7 series Model F01/F02

1427

⊕ BITS

for inside TORX® screws.



| Code | size | outside mm | " | L mm | ΔΔ g | |
|----------|------|---------------|-----|---------|---------|---|
| 08131025 | T 25 | C 6.3 | 1/4 | 65 | 18 | 1 |

For BMW series 3 and 5

outside ● DIN 3126/ISO 1173