

Wiha DuraBit.

A diamond among bits.



The extremely wear-resistant hard-metal coating considerably increases tool life.

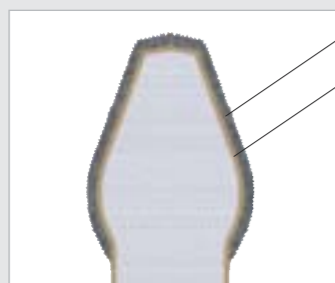
With DuraBit, Wiha puts its innovative strength to the test. The tough torsion bit has an extremely wear-resistant hard-metal coating that gains a secure hold in the screw head.

This revolutionary coating technology originates from the aerospace industry and guarantees outstanding gripping of the bit surface. The user quickly comes to appreciate the benefits: a longer tool life, much reduced cam-out effects and superior handling enable efficient work, even with the most difficult of applications.

The wolfram carbide particles are permanently applied to the bit tip – a breaking away of the particles (as occurs with conventional, diamond-coated bits) is therefore significantly reduced.



The Dura coating reduces CamOut effects to an unbeatable minimum – no more slipping out of the bit from the screw head.



Wolfram carbide particles.

Non-corroding nickel coating.

Long-lasting, durable wolfram carbide coating increases service life of the bit by many times when compared to a diamond-coated bit. The subjacent nickel coating ensures extra-long corrosion resistance.



Wiha DuraBit.

- Extremely wear-resistant hard-metal coating also used in the aerospace industry gains a secure hold in the screw head. Outstanding reduction of CamOut forces prevents slipping out of the bit
- Wolfram carbide particles guarantee a significantly greater service life when compared to conventional diamond-coated bits
- Nickel coating of the entire bit for extra-long corrosion resistance
- Clear reduction in the cam-out effect (slipping of the bit out of the screw head) for:
 - Fatigue-free work (less force required)
 - Less wear of bit and screw
 - Safe work on delicate surfaces
- Work with Wiha DuraBits featuring torsion zones reduces the amount of time for fastening and enables economic and safe work

Style C 6.3 (1/4").



7010 DR DuraBit with torsion zone, slotted, style C 6.3.

Material: High grade chrome-vanadium steel, through hardened.
 Geometry: Torsion zone for protecting against premature breakage of bits under load.
 Coating: Hard-metal coating, extremely wear-resistant.
 Drive: DIN 3126, ISO 1173, style C 6.3.
 Application: For effortless, safe working in demanding industrial applications and on delicate surfaces.
 Extra: Non-corroding nickel coating in combination with wolfram carbide particles. Extremely wear-resistant, hard-metal coated DuraBit tip gains a secure hold in the screw head and guarantees a significantly greater service life when compared to conventional diamond-coated bits. Outstanding reduction of CamOut forces prevents slipping out of the bit from the screw.

Order-No.	Ø	—	⊖	—
23104 0	4.5	25	0.6	10
23106 4	5.5	25	0.8	10
23110 1	6.5	25	1.2	10

Style C 6.3 and E 6.3 (1/4").



7015 DR DuraBit with torsion zone, TORX®, style C 6.3.

Material: High grade chrome-vanadium steel, through hardened.
 Geometry: Torsion zone for protecting against premature breakage of bits under load.
 Coating: Hard-metal coating, extremely wear-resistant.
 Drive: DIN 3126, ISO 1173, style C 6.3.
 Application: For effortless, safe working in demanding industrial applications and on delicate surfaces.
 Extra: Non-corroding nickel coating in combination with wolfram carbide particles. Extremely wear-resistant, hard-metal coated DuraBit tip gains a secure hold in the screw head and guarantees a significantly greater service life when compared to conventional diamond-coated bits. Outstanding reduction of CamOut forces prevents slipping out of the bit from the screw.

Order-No.	⊕	—	—
23133 0	T10	25	10
23135 4	T15	25	10
23137 8	T20	25	10
23139 2	T25	25	10
23141 5	T30	25	10
23143 9	T40	25	10



7011 DR DuraBit with torsion zone, Phillips, style C 6.3.

Material: High grade chrome-vanadium steel, through hardened.
 Geometry: Patented torsion zone to prevent premature breaking of the bit when under stress.
 Coating: Hard-metal coating, extremely wear-resistant.
 Drive: DIN 3126, ISO 1173, style C 6.3.
 Application: For effortless, safe working in demanding industrial applications and on delicate surfaces.
 Extra: Non-corroding nickel coating in combination with wolfram carbide particles. Extremely wear-resistant, hard-metal coated DuraBit tip gains a secure hold in the screw head and guarantees a significantly greater service life when compared to conventional diamond-coated bits. Outstanding reduction of CamOut forces prevents slipping out of the bit from the screw.

Order-No.	⊕	—	—
23114 9	PH1	25	10
23116 3	PH2	25	10
23118 7	PH3	25	10



7041 DR DuraBit with torsion zone, Phillips, style E 6.3.

Material: High grade chrome-vanadium steel, through hardened.
 Geometry: Patented torsion zone to prevent premature breaking of the bit when under stress.
 Coating: Hard-metal coating, extremely wear-resistant.
 Drive: DIN 3126, ISO 1173, style E 6.3.
 Application: For effortless, safe working in demanding industrial applications and on delicate surfaces.
 Extra: Non-corroding nickel coating in combination with wolfram carbide particles. Extremely wear-resistant, hard-metal coated DuraBit tip gains a secure hold in the screw head and guarantees a significantly greater service life when compared to conventional diamond-coated bits. Outstanding reduction of CamOut forces prevents slipping out of the bit from the screw.

Order-No.	⊕	—	—
23388 4	PH1	50	5
23390 7	PH2	50	5
23392 1	PH3	50	5



7012 DR DuraBit with torsion zone, Pozidriv, style C 6.3.

Order-No.	⊕	—	—
23120 0	PZ1	25	10
23122 4	PZ2	25	10
23124 8	PZ3	25	10



7042 DR DuraBit with torsion zone, Pozidriv, style E 6.3.

Order-No.	⊕	—	—
23394 5	PZ1	50	5
23396 9	PZ2	50	5
23398 3	PZ3	50	5