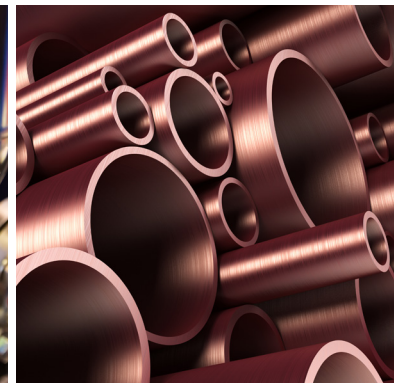


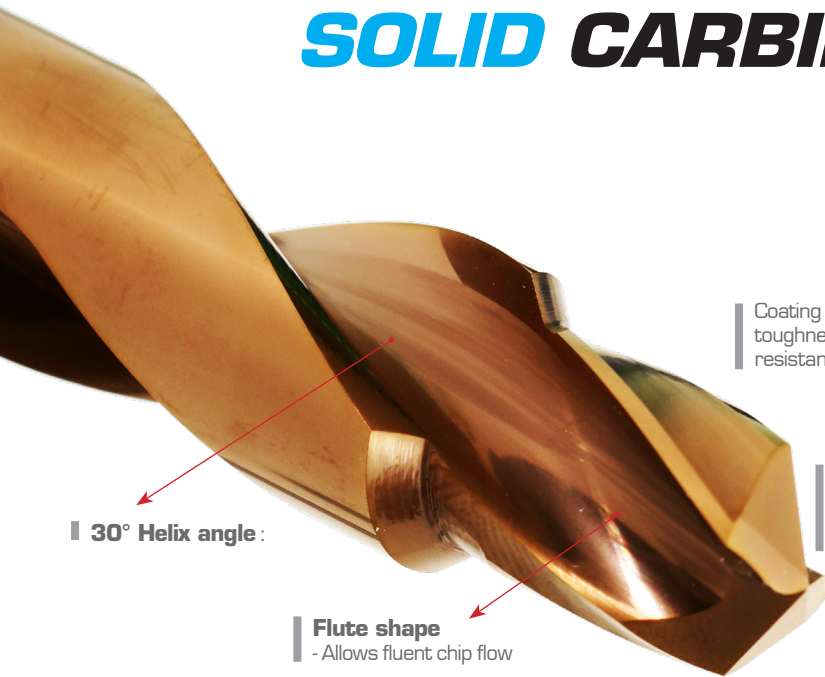
# SOLID CARBIDE DRILLS



**EHWA DIAMOND**

EHWA ROTATION TOOLS

**SOLID CARBIDE DRILLS**



30° Helix angle :

Flute shape  
- Allows fluent chip flow

Coating with excellent toughness/wear resistance

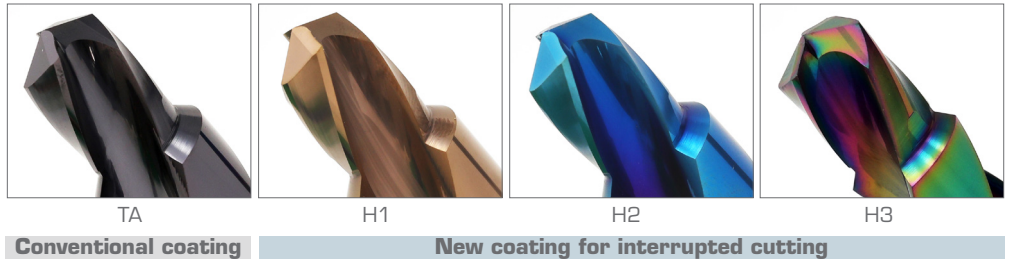
ET220 :  
Ultra-fine material with high hardness.



**ET220**

- Ultra-fine material with high hardness and high fracture toughness
- Helix drills with 2-3 coolant holes for steel

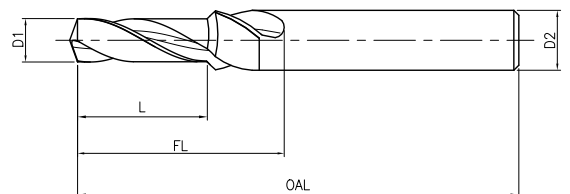
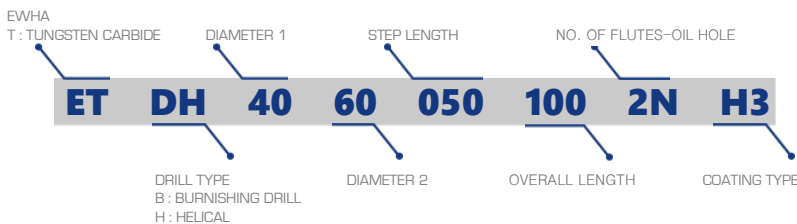
**EHWA COATING**



Conventional coating

New coating for interrupted cutting

**EHWA Drill Code**



**EHWA SOLID CARBIDE DRILLS**

ITEM CODE	D1	D2	L	FL	OAL
ETDH 43 60 025 080 2N	4.3	6.0	25	40	80
ETDH 51 80 025 080 2N	5.1	8.0	25	40	80
ETDH 69 100 030 100 2N	6.9	10.0	30	50	100
ETDH 86 120 035 105 2N	8.6	12.0	35	55	105
ETDH 104 140 040 110 2N	10.4	14.0	40	60	110
ETDH 140 160 040 110 2N	14.0	16.0	40	60	110



**EHWA DIAMOND IND. CO. LTD.**

374 , Nambudae-ro, Osan-city, Gyeonggi-Do, 18145, Korea.

http://www.ehwadia.com / e-mail: bkkim@ehwadia.co.kr / Tel : +82-(31) 370-9220 / Fax : +82-(31) 370-9840

