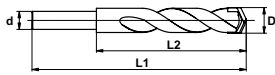


# UNIVERSAL DRILL BIT GOLDCRAFT



## DRIVE



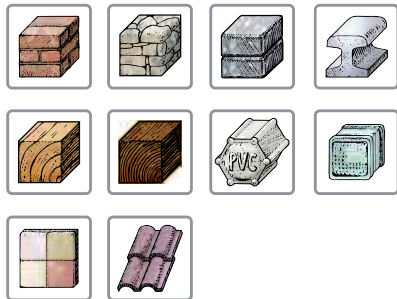
## EXECUTION



Certified product by  
Prüfungsgemeinschaft Mauerbohrer (PGM)

- ISO 5468
- Special cutting edge geometry (see diagram)
- Diamond-ground carbide tip
- Universal drill bit with asymmetric spiral shape
- Milled flute for optimum removal of drilling dust
- Straight flute entry
- High-temperature brazing at about 1,120°C
- Special cutting helix with micro surface hardness
- Ground surface

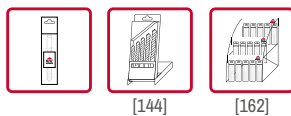
## FOR USE IN



## APPLICATION

- In all rotary and percussion drilling machines

## VERPACKUNG



### Comments

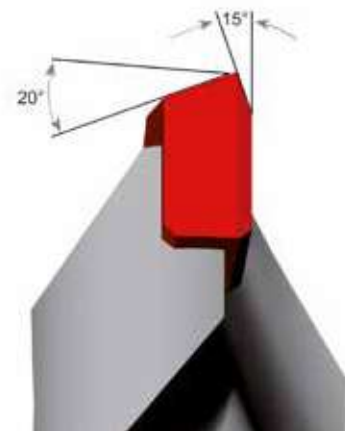
- Regrinding of the carbide tip becomes necessary during prolonged use
- Higher wear of carbide tip when drilling in abrasive materials
- Only use sharp drill bits for drilling in porcelain, ceramics, glass

D ø mm	D ø "	L2 mm	L1 mm	d ø mm		EAN 4016707...	12345
3,0	1/8	40	70	2,8	20	210013	119 000 030
4,0	5/32	40	75	3,6	20	210020	119 000 040
5,0	3/16	50	85	4,6	20	210037	119 000 050
5,0	3/16	110	150	4,6	10	212017	219 000 050
5,5	7/32	50	85	5,1	20	210044	119 000 055
6,0	15/64	60	100	5,6	20	210051	119 000 060
6,0	15/64	110	150	5,6	10	212024	219 000 060
6,0	15/64	200	250	5,6	10	916878	219 060 250
6,5	1/4	60	100	6,1	20	210068	119 000 065
6,5	1/4	110	150	6,1	10	212031	219 000 065
6,5	1/4	200	250	6,1	10	916885	219 065 250
7,0	9/32	60	100	6,6	20	210075	119 000 070
7,0	9/32	200	250	6,6	10	916892	219 070 250
8,0	5/16	80	120	7,1	20	210082	119 000 080
8,0	5/16	135	200	7,3	10	212048	219 000 080
9,0	11/32	80	120	8,1	20	210099	119 000 090
10,0	3/8	80	120	8,7	20	210105	119 000 100
10,0	3/8	135	200	8,7	10	212055	219 000 100
12,0	15/32	90	150	10,0	10	210112	119 000 120
12,0	15/32	135	200	10,0	10	212062	219 000 120
14,0	9/16	90	150	10,0	10	210129	119 000 140
16,0	5/8	90	150	10,0	10	210310	119 000 160

## UNIVERSAL DRILL BIT GOLDCRAFT

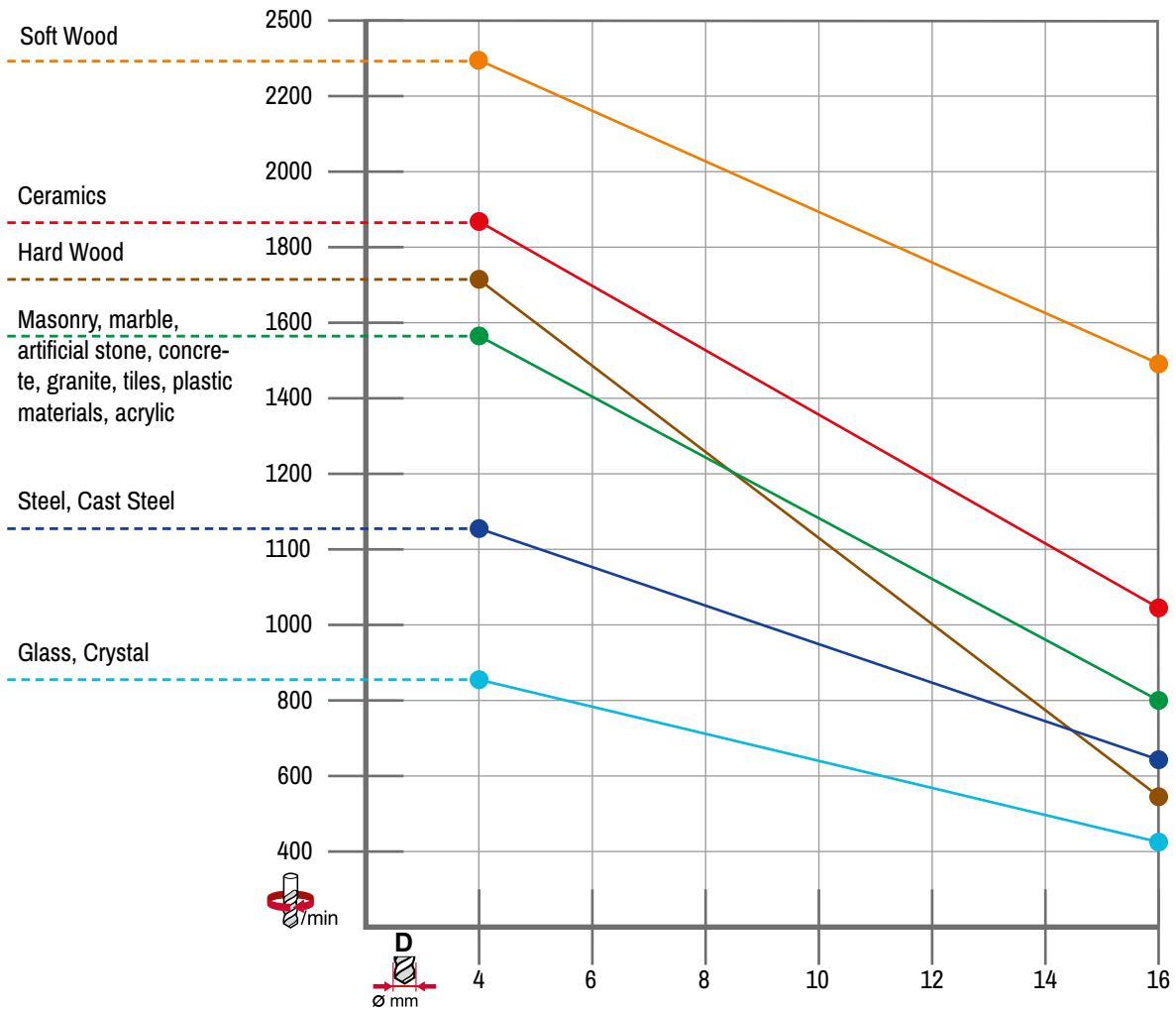
The GOLDCRAFT is suitable for almost all materials to be drilled due to the special cutting edge geometry and the diamond-ground cutting surfaces of the carbide tip.

The very hard tungsten-titanium carbide tip makes the drill bit extremely wear resistant.

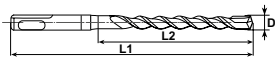


# UNIVERSAL DRILL BIT

## GUIDE VALUES FOR UNIVERSAL DRILL BITS GOLDCRAFT



# SDS-PLUS UNIVERSAL DRILL BIT GOLDCRAFT | 119



## DRIVE



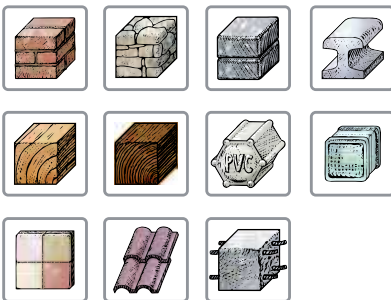
## EXECUTION



Certified product by  
Prüfgemeinschaft Mauerbohrer (PGM)

- ISO 5468
- Special cutting edge geometry (see diagram)
- Diamond-ground carbide tip
- Universal drill bit with MS5 helix
- High-temperature brazing at about 1,120°C
- Special cutting helix with micro surface hardness
- Ground surface

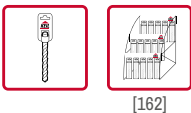
## FOR USE IN



## APPLICATION

- Fits directly into all hammer drilling machines with SDS-plus and HILTI TE-C drive
- Adapters for SDS-plus [36]

## PACKAGING



[162]

## Comments

- Regrinding of the carbide tip becomes necessary during prolonged use
- Higher wear of carbide tip when drilling in abrasive materials
- Only use sharp drill bits for drilling in porcelain, ceramics, glass

D Ø mm	D Ø "	L2 mm	L1 mm		EAN 4016707...	
5,0	3/16	50	110	1	213090	119 255 010
6,0	15/64	50	110	1	213106	119 255 011
6,0	15/64	100	160	1	213014	119 255 001
8,0	5/16	50	110	1	213113	119 255 012
8,0	5/16	100	160	1	213021	119 255 002
8,0	5/16	150	210	1	213038	119 255 003
10,0	3/8	100	160	1	213045	119 255 004
10,0	3/8	200	260	1	213052	119 255 005
12,0	15/32	100	165	1	213069	119 255 006
12,0	15/32	200	260	1	213076	119 255 007
14,0	9/16	200	265	1	213083	119 255 008

## SDS-PLUS MS 5 UNIVERSAL DRILL BIT GOLDCRAFT

The GOLDCRAFT is suitable for almost all materials to be drilled due to the special cutting edge geometry and the diamond-ground cutting surfaces of the carbide tip.

The very hard tungsten-titanium carbide tip makes the drill bit extremely wear resistant.

**MS5 spiral for ergonomic and ecological work flow:**

- High drilling speed
- Fast transport of drilling dust
- High grade of stiffness and long service life
- High resistance against Breakage

