

Solid carbide twist drill (two steps – with three margins)

Please complete and return to MAPAL (only 1 tool per enquiry/questionnaire/order).



Enquiry

Order

Company _____

Customer number (if available) _____

Contact partner _____

Tel./Fax _____

E-Mail _____

Address _____

MAPAL Präzisionswerkzeuge

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sc-tools@de.mapal.com

www.mapal.com

Number of drills _____ Delivery date required (non-binding) _____ Week _____

Please describe your machining task for us and the special tool you require:

Type of machining:

Material to be machined:

Bore: Through hole
 Blind bore

Unalloyed steel

Cast steel

Alloyed steel

Inox

Stainless/acid-resistant steel

Grey cast iron

Alloyed grey cast iron

Nodular iron

CGI

Malleable iron

Aluminium (Si content > 10 %)

Aluminium (Si content < 10 %)

Copper

Brass

Bronze

Titanium alloys

Nickel alloys

Chilled cast iron

Hardened steel

Machining method: wet dry
 min.lubr.

Coolant supply: Ext. Int.

Hardness (HRC, HB, etc.): _____ Tensile strength (N/mm²): _____ Standard: _____ Standard No.: _____

MAPAL code (e.g. SCD22, if known): _____

Cutting direction: R.H. L.H.
(if not stated we will assume R.H.)

Coating:

(if you wish to choose yourself)

TiAlN (MAPAL)

AlTiN (MAPAL)

TiB₂ (MAPAL)

TiAlN (standard)

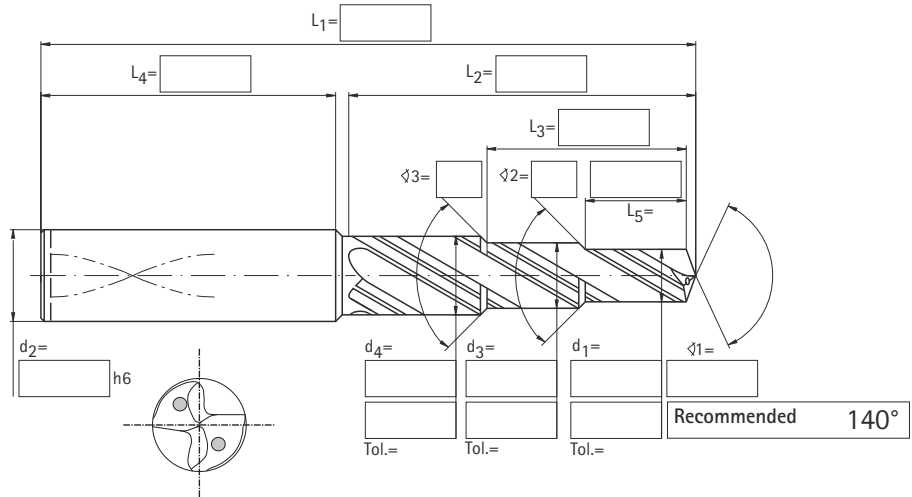
uncoated

Shank form:

HA (DIN 6535)

HB (DIN 6535)

HE (DIN 6535)



Date _____

Signature _____

Please do not write in this box, which will be completed by our specialists.

Groove form: MEGA

GG

ALU

INOX

Coating: TiAlN (MAPAL)

AlTiN (MAPAL)

TiB₂ (MAPAL)

TiAlN (standard)

uncoated

Radial land on face: Radial land on taper surface

Radial land on 4 faces

Round point

Spiral point

Blank (MC): _____