

**Garant**
**Precision taper sheet and tube drill set HSS, Cutter Ø DC: 3-30,5mm**

**Order data**

Order number	118120 3-30,5
GTIN	4045197193209
Item class	11C

**Description**
**Version:**

**With sharp drill point, pre-drilling not necessary.** Conically increasing cutting edges and radially relief ground circumference for a paring cut. With scale in the flutes. Three drive flats on the shank.

Set of 3 conical sheet and tube drills and 1 cutting compound No. 118160 in a case.

**Application:**

Leaves no burr or chatter marks.

Sheet metal 0.1 – 2 mm, stainless steel 0.1 – 1 mm, non-ferrous metals: 0.1 – 5 mm, plastics up to 10 mm.

**Content:**

1x each taper sheet and tube drill: No. 118020 size 3 –14; 8 – 20; 16 – 30.5

Cutting compound: No. 118160

**Technical description**

Cutting edge Ø D <sub>c</sub>	3 - 30.5 mm
Colour ring	without

Tool material	HSS
Type of product	Stepped drill
Standard	Manufacturer's standard
Shank	Three drive flats shank

## Accessories

Precision taper sheet and tube drill HSS Cutter Ø DC 3-14 mm	118020 3-14
Cutting compound Ø 29 mm×91 mm	118160
Precision taper sheet and tube drill HSS Cutter Ø DC 8-20 mm	118020 8-20
Precision taper sheet and tube drill HSS Cutter Ø DC 16-30,5 mm	118020 16-30,5