

Garant
Precision taper sheet and tube drill set with helical flute HSS, TiAlN, Cutter Ø DC: 3-30,5mm

Order data

Order number	118140 3-30,5
GTIN	4067263124634
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 (V2A) 0.1 – 1 mm, non-ferrous metals: 0.1 – 5mm, plastics up to 10 mm.

Content:

1x each taper sheet and tube drill: No. 118040 size 3 – 14; 8 – 20; 16 – 30.5

Cutting compound: No. 118160

Technical description

Coating	TiAlN
Colour ring	without

Tool material	HSS
Type of product	Stepped drill
Standard	Works standard
Shank	Three drive flats shank