

Stub subland drill HSS 180°, TiAIN, for screws: M3



Order data

Order number	117260 M3
GTIN	4045197036223
Item class	11C

Description

Version:

Very sturdy. Tight concentricity tolerances between drill \varnothing and counterbore \varnothing guarantee exact alignment.

Application:

For through holes for screws to DIN-ISO 273 and countersinking to DIN 74, sheet 2 form H, J and K, medium version.

For screws to DIN 912, 6912 and 7984, ISO 1207 (DIN 84).

 \varnothing D₁ 1st step 180° h8: 3.4 mm \varnothing D₂ 2nd step 180° h8: 6 mm Step height L₁ 1st step 180°: 9 mm

Flute length L_c : 28 mm Overall length L: 66 mm Shank \varnothing D_s: 6 mm

Technical description

Step height L ₁ 1st step 180°	9 mm
Number of cutting edges Z	2
for screws	M3
Feed f in steel < 750 N/mm ²	0.03 mm/rev.
Ø D ₂ 2nd step 180° h8	6 mm
Flute length L _c	28 mm
Ø D ₁ 1st step 180° h8	3.4 mm

Shank Ø D₅	6 mm
Overall length L	66 mm
Coating	TiAlN
Tool material	HSS
Standard	DIN 1897
Tolerance nominal Ø	h8
Point angle	118 degrees
Shank	Parallel shank to h8
Countersink angle	180 degrees
Through-coolant	no
Shank tolerance	h8
Colour ring	without
Type of product	Stepped drill