

**Garant****NPT reamer 1:16, NPT: 1/16****Order data**

Order number	162650 1/16
GTIN	4067263912217
Item class	110

**Description****Version:**

For preparing conical NPT threads. Spiral version, with plain shank and square drive.

**Technical description**

Flute length $L_c$	17 mm
small $\varnothing D_3$	5.95 mm
Shank square $\square$	4.9 mm
Overall length $L$	70 mm
Number of cutting edges $Z$	6
Shank $\varnothing D_s$	6 mm
large $\varnothing D_2$	7 mm
Coating	uncoated
Tool material	HSS
Standard	Manufacturer's standard
Taper ratio	1:16
Through-coolant	no
Application for type of drilling	for through holes
Colour ring	without

Type of product

Phillips bit

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Aluminium (short chipping)	suitable		
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable only under restricted conditions		
Oil	suitable		
dry	suitable only under restricted conditions		