

Garant**Blind hole taps, short + tapping drills, for metric threads: M3-12****Order data**

Order number	146350 M3-12
GTIN	4045197085108
Item class	11K

Description**Version:**

When the case is opened, the tools raise up vertically and can easily be selected.

Consisting of spiral point taps M3; M4; M5; M6; M8; M10; M12, tapping drills size 2.5; 3.3; 4.2; 5; 6.8; 8.5; 10.2.

Content:

1 pc. each spiral point tap M3 – M12 No. 134650 and tapping drill No. 114150

Technical description

for metric threads	M3 – M12
Thread type	M
Flank angle	60 degrees
Standard	DIN 352
Type of product	Tap

Accessories

Machine tapshort M M3	134650 M3
HSS jobber drillN Ø DC h8 (mm or inch) 2,5	114150 2,5
HSS jobber drillN Ø DC h8 (mm or inch) 5	114150 5
HSS jobber drillN Ø DC h8 (mm or inch) 10,2	114150 10,2
HSS jobber drillN Ø DC h8 (mm or inch) 6,8	114150 6,8
HSS jobber drillN Ø DC h8 (mm or inch) 4,2	114150 4,2
Machine tapshort M M6	134650 M6
HSS jobber drillN Ø DC h8 (mm or inch) 3,3	114150 3,3
Machine tapshort M M4	134650 M4
HSS jobber drillN Ø DC h8 (mm or inch) 8,5	114150 8,5
Machine tapshort M M10	134650 M10
Machine tapshort M M8	134650 M8
Machine tapshort M M5	134650 M5
Machine tapshort M M12	134650 M12
Empty case Type 3	146960 3