

Garant
High-performance chamfer mill 45°, Plain shank, Ø D: 6 mm

Order data

Order number	216460 6
GTIN	4045197482150
Item class	210

Description
Application:

For effective machining especially for small chamfering operations. For forwards and reverse chamfering at high speeds.

Reverse chamfering possible from size 6.
Note:

Use GARANT torque screwdriver TQ No. **211750 size 0.6** with bit No. **674252 size 6IP**.

Tool exchange: PowerCard

Number of cutting edges Z: 1

maximum chamfering $\varnothing D_{\max}$: 12.5 mm

Overhang L_1 : 20 mm

Overall length L_{tot} : 80 mm

Shank $\varnothing D_s$ h6: 10 mm

suitable indexable insert: SC.. 05T104

Technical description

suitable indexable insert	SC.. 05T104
Overhang L_1	20 mm
Overall length L_{tot}	80 mm
Cutting edge $\varnothing D_c$	6 mm
maximum chamfering $\varnothing D_{\max}$	12.5 mm
Pack of insert screws	219828 (6IP; 0.6 Nm)
Shank $\varnothing D_s$ h6	10 mm

Number of cutting edges Z	1
Shank type	Plain shank
Chamfering angle reverse	45 degrees
Setting angle κ	45 degrees
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Indexable insert cutter

Accessories

Torque screwdriver, fixed setting set torque 0,6 Nm	211750 0,6
Set of insert screws 10-piece	219828
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP