

Garant
Countersink, HB740, Ø D: 20,5 mm

Order data

Order number	210410 20,5
GTIN	4045197804280
Item class	21M

Description

Countersink 20,5 mm Number of cutting edges Z: 3
 Number of cutting edges Z: 3
 Cutter length: 12.5 mm
 Shank Ø: 11.2 mm
 Arbor size: 16 mm
 for DIN cylinder head screws: M10
 smallest countersink Ø for holes from: 3.5 mm

Technical description

Number of cutting edges Z	3
for DIN cylinder head screws	M10
smallest countersink Ø for holes from	3.5 mm
Head length l	28 mm
Counterbore Ø	20.5 mm
Feed f in steel < 900 N/mm ²	0.1 mm/rev.
Cutter length	12.5 mm
Shank Ø	11.2 mm
Series	TopCut
Arbor size	16 mm

Coating	TiAlN
Grade	HB740
Tool material	Solid carbide
Countersink tip angle	90
Standard	Manufacturer's standard
Spacing of the countersink cutting edges	unequal spacing
Through-coolant	no
Shank	GARANT TopCut
Type of product	Cutter insert for countersinking