

Garant
Countersink, HB740, Ø D: 16,5 mm

Order data

Order number	210410 16,5
GTIN	4045197804273
Item class	21M

Description

Countersink 16,5 mm Number of cutting edges Z: 3
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 Cutter length: 10 mm
 Shank Ø: 9.2 mm
 Arbor size: 12 mm
 for DIN cylinder head screws: M8
 smallest countersink Ø for holes from: 3.2 mm

Technical description

smallest countersink Ø for holes from	3.2 mm
Counterbore Ø	16.5 mm
for DIN cylinder head screws	M8
Head length l	22 mm
Number of cutting edges Z	3
Feed f in steel < 900 N/mm ²	0.08 mm/rev.
Cutter length	10 mm
Shank Ø	9.2 mm
Series	TopCut
Arbor size	12 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