

Garant
Copy milling head, hard machining, HB7730, Ø D h10: 12 mm

Order data

Order number	210370 12
GTIN	4045197523471
Item class	21M

Description

Copy milling head, hard machining 12 mm Head length l: 16 mm

Flute length L_2 : 9 mm

maximum cutting depth $a_{p,max}$ in steel < 60 HRC: 0.4 mm

Feed f_z for copy milling in steel < 60 HRC: 0.05 mm

Technical description

Head length l	16 mm
Flute length L_2	9 mm
Cutter Ø D	12 mm
maximum cutting depth $a_{p,max}$ in steel < 60 HRC	0.4 mm
Arbor size	12 mm
Feed f_z for copy milling in steel < 60 HRC	0.05 mm
Series	TopCut
Grade	HB7730
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	H
Number of cutting edges Z	4

Helix angle	15 degrees
Direction of infeed	horizontal and oblique
Cutting width a_e for milling operation	0.5×D for side milling
Through-coolant	no
suitable arbor	GARANT TopCut
Type of product	Cutter insert for milling

Accessories

Assembly wrench Type 10X4	219987 10X4
Plug-in adapter for torque wrench Type 10X4	219986 10X4