

Garant
Copy milling head, HB730, Ø D h10: 12 mm

Order data

Order number	210360 12
GTIN	4045197523433
Item class	21M

Description

Copy milling head 12 mm Head length l: 16 mm

Flute length L_2 : 9 mm

maximum cutting depth $a_{p,max}$ in steel < 900 N/mm²: 3.6 mm

Feed f_z for copy milling in steel < 900 N/mm²: 0.08 mm

Technical description

maximum cutting depth $a_{p,max}$ in steel < 900 N/mm ²	3.6 mm
Head length l	16 mm
Cutter Ø D	12 mm
Flute length L_2	9 mm
Feed f_z for copy milling in steel < 900 N/mm ²	0.08 mm
Arbor size	12 mm
Series	TopCut
Grade	HB730
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Number of cutting edges Z	4

Helix angle	30 degrees
Direction of infeed	horizontal and oblique
Cutting width a_e for milling operation	0.5×D for side milling
Machining strategy	HPC
Through-coolant	no
suitable arbor	GARANT TopCut
Type of product	Cutter insert for milling

Accessories

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