

Garant
Torus milling head, HB730, Ø D h10 / R: 25/6 mm

Order data

Order number	210260 25/6
GTIN	4045197557520
Item class	21M

Description
Note:

Standard application values for slots milled from solid at $a_{p \max} \leq 0.5 \times D$.

Head length l : 32 mm

Flute length L_2 : 19 mm

Corner radius: 6 mm

Feed f_z for slot milling in steel < 900 N/mm²: 0.11 mm

Feed f_z for side milling in steel < 900 N/mm²: 0.14 mm

Technical description

Flute length L_2	19 mm
Head length l	32 mm
Milling head Ø D	25 mm
Corner radius	6 mm
Feed f_z for side milling in steel < 900 N/mm ²	0.14 mm
Feed f_z for slot milling in steel < 900 N/mm ²	0.11 mm
Arbor size	24 mm
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, oblique and vertical
Cutting width a_e for milling operation	Full slot cutting depth $1 \times D$
Cutting width a_e for milling operation	$0.3 \times D$ for side milling
Machining strategy	HPC
Through-coolant	no
Type of product	Cutter insert for milling

Accessories

Assembly wrench Type 21X5	219987 21X5
Plug-in adapter for torque wrench Type 21X5	219986 21X5