Garant

Solid carbide reamer HPC through hole, DLC, Nominal Ø DC: 9,5 mm



Order data

Order number	164346 9,5
GTIN	4045197548610
Item class	10N

Description

Version:

Version suitable for NC with straight shank Ø for standard arbors especially in **hydraulic chucks** or **high precision collet chucks.** This gives **very high concentricity** and **process reliability**. No need to procure special collets. With internal coolant supply for **HPC applications** to reduce manufacturing costs.

Reamers finish ground to match your specifications.

With the latest generation of **DLC coating sp**².

Application:

For **HPC/HSM reaming** of **through holes.** Number of cutting edges Z: 6

 \emptyset range: 9.21 - 9.7 mm Flute length L_c: 20 mm Overhang L₁: 76 mm Overall length L: 120 mm Number of cutting edges Z: 6 Shank \emptyset D_s: 10 mm

Technical description

Shank tolerance	h6
Feed f in cast alu	1.4 mm/rev.
Nominal Ø D _c	9.5 mm
Overhang L ₁	76 mm
Shank Ø D _s	10 mm
Overall length L	120 mm

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Flute length L_c	20 mm
Ø range	9.21 - 9.7 mm
Number of cutting edges Z	б
Coating	DLC
Tool material	Solid carbide
Standard	Manufacturer's standard
Туре	W
Through-coolant	yes, with 25 bar
Shank	DIN 6535 HA with h6
Machining strategy	HPC
Application for type of drilling	for through holes
Colour ring	yellow
Type of product	Reaming tool with non- detachable cutters