HOLEX

Bridge reamer, uncoated, Nominal Ø DC k11: 16 mm

CONTRACTOR -

Order data

Order number	162800 16
GTIN	4045197089304
Item class	120

Description

Version:

Tapering flute form with a length of approx. 3×nominal Ø. Very sturdy due to strong core and radius heel of flutes. Easy, peeling cut by spiral flutes; number of flutes varies according to the size.

Application:

Particularly useful for the installation of components; for reaming offset holes or enlarging rivet holes. Bridge reamers are used on pneumatic hand-held drills in boiler construction. Note:

For suitable reducing adapters for tools with MT shanks see No. 343000-343530. Application for type of drilling: for through holes Tolerance nominal Ø: k11 Number of cutting edges Z: 4 Minor Ø: 11.2 mm Flute length L_c: 135 mm Overhang L₁: 149 mm Overall length L: 229 mm Number of cutting edges Z: 4 Morse taper MT size: 2

Technical description

Nominal Ø D_c	16 mm
Overhang L ₁	149 mm
Minor Ø	11.2 mm
Feed f in steel < 500 N/mm ²	0.2 mm/rev.

Morse taper MT size	2
Overall length L	229 mm
Flute length L _c	135 mm
Number of cutting edges Z	4
Tolerance nominal Ø	k11
Coating	uncoated
Tool material	HSS
Standard	DIN 311
Helix angle	25 degrees
Through-coolant	no
Shank	MT 1-4
Application for type of drilling	for through holes
Colour ring	without
Type of product	Reaming tool with non- detachable cutters