duMONT

Splined push broach HSS Fit JS9, Type: 16E1



Order data

Order number	290405 16E1
GTIN	662600444112
Item class	29 J

Description

Application:

For production of keyways to DIN 6885.

Supplied with:

Broaches including the necessary shims.

Note:

- · Broaches for high tensile materials, increased number of passes or special applications available (on request).
- After first and second of three passes, back the broach off slightly the broach will then align itself.
- · Coated broaches and inch size broaches available on request.
- BROACHING PRESSES can be found in Volume 2 (Hand tools and metrology).
- · Size 28; 32 and 36 available on request, on short lead times.

Tool material: HSS Broach length: 394 mm Keyway width: 16 mm Keyway depth: 4.3 mm

for bore Ø to DIN 6885: 50 - 58 mm Broaching length in steel: 25 - 150 mm

necessary broaching force for St50 and max. broaching length: 4300 kg



Technical description

for bore Ø to DIN 6885	50 - 58 mm
Keyway width	16 mm
Keyway depth	4.3 mm
Number of passes	4
Back width	19.34 mm
necessary broaching force for St50 and max. broaching length	4300 kg
Broaching length in steel	25 - 150 mm
Broach length	394 mm
Tool material	HSS
Type of product	Broach

Accessories

Shim for push broach No. 290405 – 407 Type 16-18E1 29

290410 16-18E1