

duMONT

Splined push broach HSS Fit H9, Type: 12D1



Order data

Order number	290407 12D1
GTIN	662600888374
Item class	29J

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: 353 mm

Keyway width: 12 mm

Keyway depth: 3.3 mm

for bore Ø to DIN 6885: 38 - 44 mm

Broaching length in steel: 25 - 150 mm

necessary broaching force for St50 and max. broaching length: 3800 kg

Technical description

Broaching length in steel	25 - 150 mm
Keyway width	12 mm
Number of passes	3
Keyway depth	3.3 mm
Back width	14.39 mm
for bore Ø to DIN 6885	38 - 44 mm
Broach length	353 mm
necessary broaching force for St50 and max. broaching length	3800 kg
Tool material	HSS
Type of product	Broach

Accessories

Shim for push broach No. 290405 – 407 Type 10-12D1	290410 10-12D1
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