

duMONT**Splined push broach HSS Fit H9, Type: 18E1**

Order data

Order number	290407 18E1
GTIN	662600888404
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: 394 mm

Keyway width: 18 mm

Keyway depth: 4.4 mm

for bore Ø to DIN 6885: 58 - 65 mm

Broaching length in steel: 25 - 150 mm

necessary broaching force for St50 and max. broaching length: 4800 kg

Technical description

Number of passes	4
Broach length	394 mm
Keyway width	18 mm
Broaching length in steel	25 - 150 mm
Keyway depth	4.4 mm
necessary broaching force for St50 and max. broaching length	4800 kg
Back width	19.34 mm
for bore Ø to DIN 6885	58 - 65 mm
Tool material	HSS
Type of product	Broach

Accessories

Shim for push broach No. 290405 – 407 Type 16-18E1	290410 16-18E1
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