

**duMONT****Push broach set HSS, complete in a wooden case Fit JS9, Type: 20-25****Order data**

Order number	290400 20-25
GTIN	662600445010
Item class	29J

**Description****Version:**

Set of push broaches **HSS** No. 290405 including the necessary shims No. 290410 and guide bushes No. 290415. Supplied in a high-quality sturdy wooden case for secure and clear storage.

**Content:**

1× each broach 290405: 20F1; 22F1; 25F1

1× each guide bush No. 290415: Type F1:

70; 75; 80; 85; 90; 95

**Note:**

- **Fits P9 and H9 available ex stock at a 15 % additional charge.**
- **Sets of push broaches for single pass use on request.**
- **BROACHING PRESSES can be found in Volume 2 (Hand tools and Measuring tools).**

**Technical description**

Tool material	HSS
Type of product	Broach

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
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Alu plastics	suitable only under restricted conditions
Aluminium (short chipping)	suitable
Alu > 10% Si	suitable only under restricted conditions
Steel < 500 N/mm <sup>2</sup>	suitable
Steel < 750 N/mm <sup>2</sup>	suitable
Steel < 900 N/mm <sup>2</sup>	suitable only under restricted conditions
INOX < 900 N/mm <sup>2</sup>	suitable only under restricted conditions
GG(G)	suitable
CuZn	suitable
Graphite, GRP, CRP	suitable only under restricted conditions
Oil	suitable

## Accessories

Keyway broach HSSFit JS9 Type 25F1	290405 25F1
Guide bushfor bore H7 Bush Ø 75F1 mm	290415 75F1
Keyway broach HSSFit JS9 Type 20F1	290405 20F1
Guide bushfor bore H7 Bush Ø 90F1 mm	290415 90F1
Guide bushfor bore H7 Bush Ø 70F1 mm	290415 70F1
Keyway broach HSSFit JS9 Type 22F1	290405 22F1
Guide bushfor bore H7 Bush Ø 80F1 mm	290415 80F1