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ALFRA – Special nibbling tool ASN

Made in Germany by ALFRA

Application:

- Pre-punched round holes can be expanded easily and in a cost-saving manner to make square and rectangular holes.
- What is especially recommended for manufacturing rare sizes, square and rectangular shapes (special shapes), for manufacturing special tools appear uneconomical.

Operation:

- Use a puncher and Compact hand punch to pre-punch a pilot hole \varnothing 21.5 mm or \varnothing 28.5 mm.

Apply a nibbling tool with Compact punch and a round hole can be expanded to a square or rectangle of arbitrary size by multiple punching (nibbling) to the desired final dimension.

The final dimension should be pre-marked to avoid skew punches.

Material thickness:

max. 2,0 mm St. 37

Dimensions:

	a	b	c
ASN 15	15,0	6,5	21,5
ASN 20	20,0	9,0	28,5

Prod.-No.

ASN 15	03016
ASN 20	03017
Spare punch ASN 15	03018
Spare punch ASN 20	03019

Prod.-No. 03016

