



Product sheet base product ARGON HE 15N

Product name	base product ARGON HE 15N
Physical state	gaseous, compressed
Standard	EN ISO 14175
Properties	see safety data sheet
Shoulder color	yellow green (RAL 6018)

Components	
Argon	84,985 vol.%
Helium	15,0 vol.%
Nitrogen	0,015 vol.%

Name	Material number	Bottle type	Bottle container volume	Vapour/filling pressure	Content	Valve	Properties
Argon He 15N T50 RCyl	A02810150	steel	50,0 l	200,0 bar	10,4 m ³	DIN 477 No. 6 (W 21,80 x 1/14)	
Argon He 15N RBundle12	A02810312	steel	600,0 l	200,0 bar	124,8 m ³	DIN 477 No. 6 (W 21,80 x 1/14)	

Unless otherwise stated, these refer to filling pressure at 288,15K (15°C) and to content at 288,15K (15°C) and 1,013 bar.

Typical applications
<ul style="list-style-type: none">■ for plasma welding■ for TIG welding■ for MIG welding

All mentioned data, values and notes correspond to actual state of knowledge on the date of printing. They make no claim to be correct or complete and therefore do not release the user from his obligation to check them.

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