



Nesplon 6/I

Product description

Nesplon 6/I valves are designed to be installed upstream of welding torches and grips; they're fitted with flame arrestors and gas check valves. They can be used with comburent gas (oxygen) and fuel gas. Nesplon 6/I valves have an Ø 6/8/10 mm hose connector on the inlet. The G3/8" F threaded nut on the outlet has a right-hand thread for oxygen and a left-hand thread for fuel gases. We recommend replacing the Nesplon/6 valves in the case of a flashback, after 5 years from the date of installation and in any case after the time limit of 5 years plus 1 from the manufacturing date on the valve.

Normatives

UNI EN ISO 9539 | UNI EN ISO 5175-1 | UNI 11627

Components

CW614N brass body and cut-off.
 AISI 316 sintered stainless steel flashback arrestor filter.
 Stainless steel springs.
 Aluminum gaskets.
 NBR O-ring.

Technical data

CODE	GAS	Q max.	P max.	INLET CONNECTION	OUTLET CONNECTION
VI6G0610	FUELS	45 Nm ³ /h	4 bar	Ø 6/10 mm hose connector	G3/8" F L
VI6G06	FUELS	45 Nm ³ /h	4 bar	Ø 6 mm hose connector	G3/8" F L
VI6G08	FUELS	45 Nm ³ /h	4 bar	Ø 8 mm hose connector	G3/8" F L
VI6G10	FUELS	45 Nm ³ /h	4 bar	Ø 10 mm hose connector	G3/8" F L
VI6O0610	COMBURENTS	67Nm ³ /h	10 bar	Ø 6/10 mm hose connector	G3/8" F R
VI6O06	COMBURENTS	67Nm ³ /h	10 bar	Ø 6 mm hose connector	G3/8" F R
VI6O08	COMBURENTS	67Nm ³ /h	10 bar	Ø 8 mm hose connector	G3/8" F R
VI6O10	COMBURENTS	67Nm ³ /h	10 bar	Ø 10 mm hose connector	G3/8" F R

