



Nesplon 6 rapid

Product description

Nesplon 6 rapid 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 rapid valves have a EN 561 standard or KOIKE compatible profile. They are made of AISI 316 stainless steel, with a cheaper brass version also available. 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

Corpo ed otturatore in ottone CW614N.

Innesto in ottone CW614N oppure in acciaio INOX AISI 316

Filtro antiritorno di fiamma in acciaio INOX sinterizzato AISI 316.

Molle in acciaio INOX.

Guarnizioni in alluminio.

O-Ring in NBR.

Technical data

CODE	GAS	Q max.	P max.	INLET CONNECTION	PROBE MATERIAL	OUTLET CONNECTION
VRP6G	FUELS	45 Nm ³ /h	4 bar	KOIKE COMPATIBLE	STAINLESS STEEL	G3/8" F L
VRP6O	COMBURENTS	67Nm ³ /h	10 bar	KOIKE COMPATIBLE	STAINLESS STEEL	G3/8" F R
VRP6G1	FUELS	45 Nm ³ /h	4 bar	KOIKE COMPATIBLE	BRASS	G3/8" F L
VRP6O1	COMBURENTS	67Nm ³ /h	10 bar	KOIKE COMPATIBLE	BRASS	G3/8" F R
VRP561G	FUELS	45 Nm ³ /h	4 bar	EN561	STAINLESS STEEL	G3/8" F L
VRP561O	COMBURENTS	67Nm ³ /h	10 bar	EN561	STAINLESS STEEL	G3/8" F R
VRP561G1	FUELS	45 Nm ³ /h	4 bar	EN561	BRASS	G3/8" F L
VRP561O1	COMBURENTS	67Nm ³ /h	10 bar	EN561	BRASS	G3/8" F R

