

Hydraulic technology

www.hymann-gustavsson.com

### HYDRO-NEUMATIC TORCH

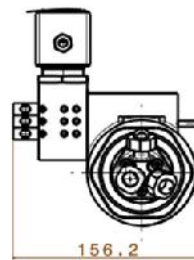
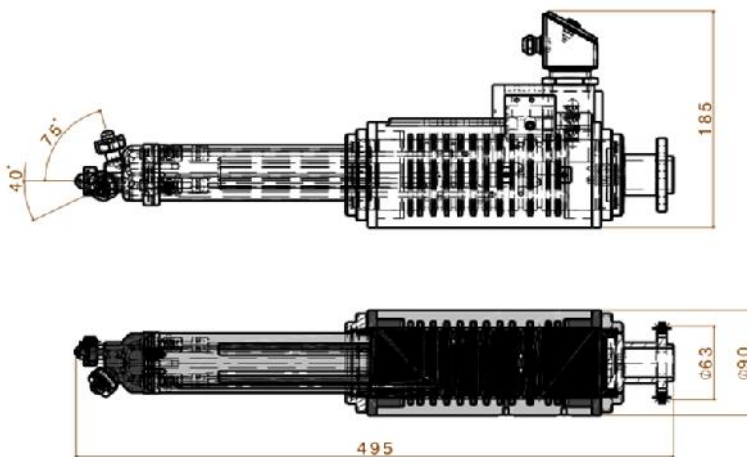
REF. HY-HNT-014.000

#### GENERAL CHARACTERISTICS

The HYMANN HY-HNT product is a triple valve of high viscosity fluid piloted by pneumatic actuators.

#### TECHNICAL SPECIFICATIONS

External dimensions	495 mm x 156,2 mm x 185 mm
Nozzle's number	3
Angle position	0° 45° 75°
Draft angle	Unlimited draft
Range of working temperature	-10 °C - 180 °C
Working fluid	High viscosity fluids
Maximum speed	3 m/s
Nominal Pressure	250 bar



#### MATERIALS

Head material	Titanium
Feeder material	Titanium
Distributor material	Titanium

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Manufactured by ENXENIA under license from HYMANN & GUSTAVSSON

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**ENXENIA**  
ingeniería de procesos

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## KIT REPAIR

3	Close piston bushing	S/drawing HY-HNT-014.000.071007_casquillo cierre pistón
6	Teflon seal $\varnothing 4 \times \varnothing 7$ th.1,5	S/drawing HY-HNT-014.000.071008_junta
2	Teflon seal $\varnothing 8 \times \varnothing 12$ th.1,5	S/drawing HY-HNT-014.000.071009_junta
3	Teflon seal $\varnothing 4 \times \varnothing 9$ th.1,5	S/drawing HY-HNT-014.000.071010_junta
2	Bushing	CASQUILLO SOBF 75x60
2	Seal	JUNTA ROTOMATIC M15 $\varnothing 60 \times \varnothing 71$ 0,8
1	Heat probe	SONDA TÉRMICA IFM TS2289
3	Valves	Válvulas MAC
1	Connector	CONECTOR LEMO ECG-3B-318-CLL
6	Seal	MERKEL FOI 422362 $\varnothing 5 \varnothing 7,9$
3	Bushing	CASQUILLO PERMAGLIDE PAP 0505
3	Seal	MERKEL OMK-MR $\varnothing 12 \varnothing 71$ esp.2