

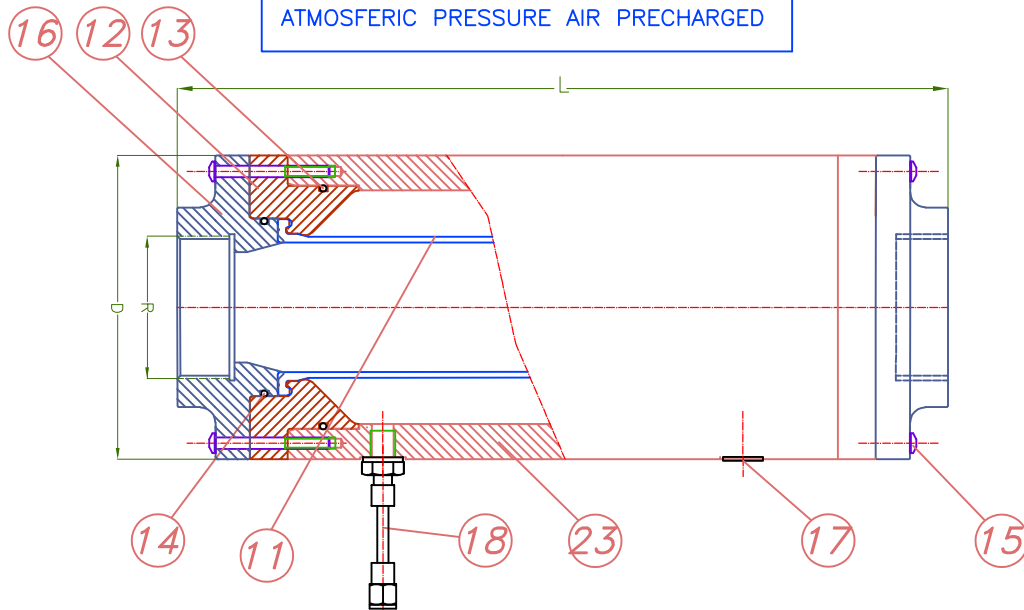
FOR HIGHER PRESSURES, TEMPERATURES AND OTHERS PORTS CONNECTIONS PLEASE CONSULT ALSO AVAILABLE IN AISI 316L CONSTRUCTION

23	IN LINE BODY	1	POLYPROPYLENE
18	PLASTIC WINDOWS TUBE	1	FOR VISUAL HOSE RUPTURE
17	FILLING PLUG 1/4" BSP	2	AISI 316L
16	FLANGE CONNECTIONS	2	PVC, POLIPROPYLENE, PVDF
15	RETAINING BOLTS	16	AISI 316L
14	O- RING	2	EPDM, FKM, NBR, SILICONE
13	O- RING	2	EPDM, FKM, NBR, SILICONE
12	SUPORTING RING	2	POLIPROPILENE
11	INTERNAL RUBBER HOSE	1	EPDM, FKM, NBR, SILICONE
N ^o	DENOMINATION	QT.	MATERIALS

MAXI. WORKING TEMPERATURE: 60°C

** MAXI. WORKING PRESSURE: 4 BARG

ATMOSFERIC PRESSURE AIR PRECHARGED



DIMENSIONS TOLERANCES: ± 3%

IN LINE SHELL REFERENCE	MAX. PRESSURE DESIGN **	D (mm)	L (mm) *	V ₀ (c.c.)	R (BSP)
L002A01(#) ² PL-ST-DN20	10	120	319.5	745	3/4"
L002A01(#) ² PL-ST-DN25					1"
L002A01(#) ² PL-ST-DN32					1.1/2"
L004A01(#) ² PL-ST-DN40	10	160	440.5	1700	2"
L004A01(#) ² PL-ST-DN50					2.1/2"
L004A01(#) ² PL-ST-DN65					3"

(E)= For EPDM rubber HOSE; (S)= For Silicone; (V)= FKM; (N)=NBR
 * This dimension can be variable according the connection type



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Application: MAINLY SUCTION PUMPS LINES

Title: PLASTIC LOW PRESSURE PULSATION DAMPER WITH IN LINE RUBBER HOSE

Drawn	Approved
M.Carcaré	M.Carcaré
Rev.	Date Scale
	13.01.20 —