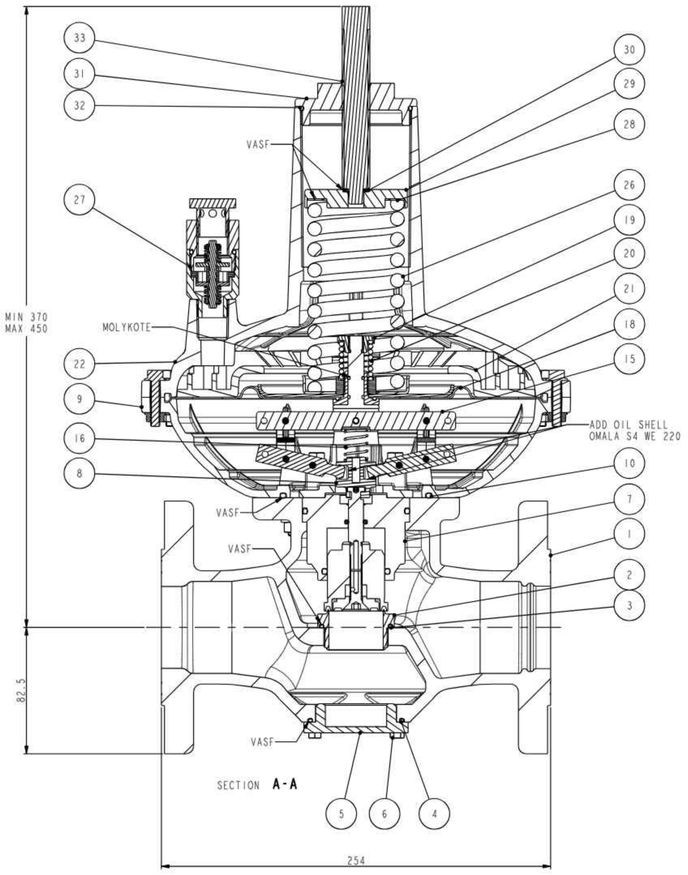
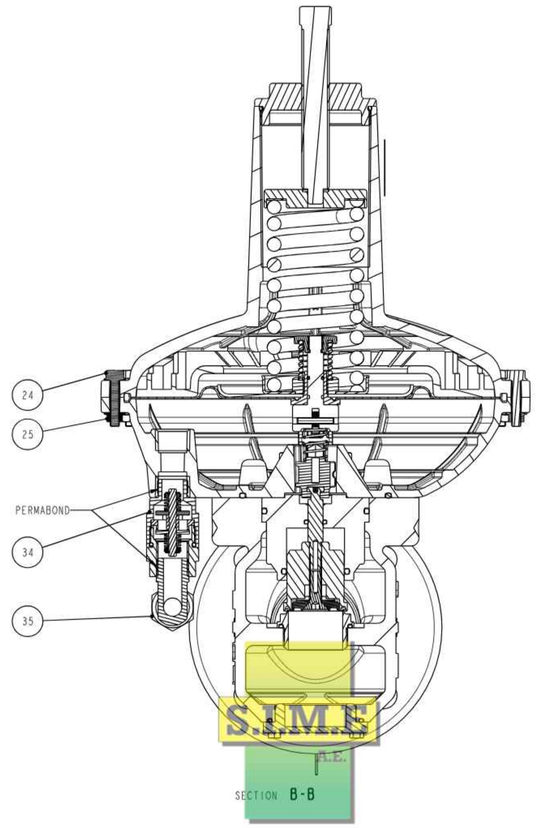
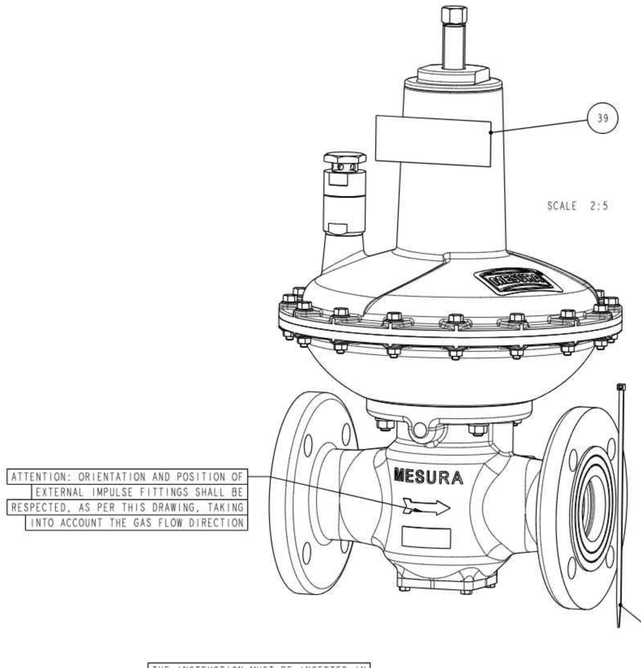


SECTION A-A



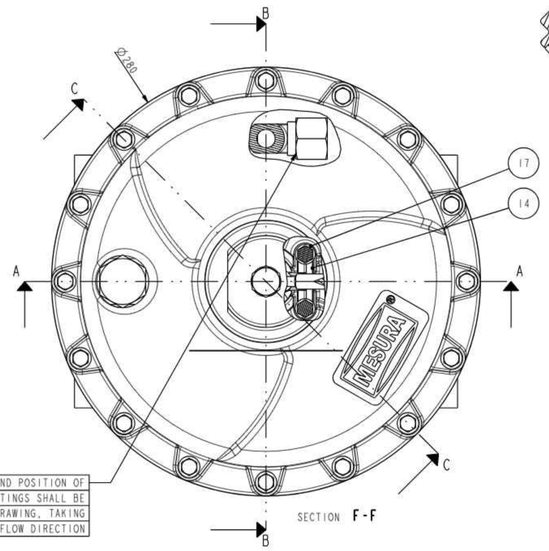
SECTION B-B



ATTENTION: ORIENTATION AND POSITION OF EXTERNAL IMPULSE FITTINGS SHALL BE RESPECTED, AS PER THIS DRAWING, TAKING INTO ACCOUNT THE GAS FLOW DIRECTION

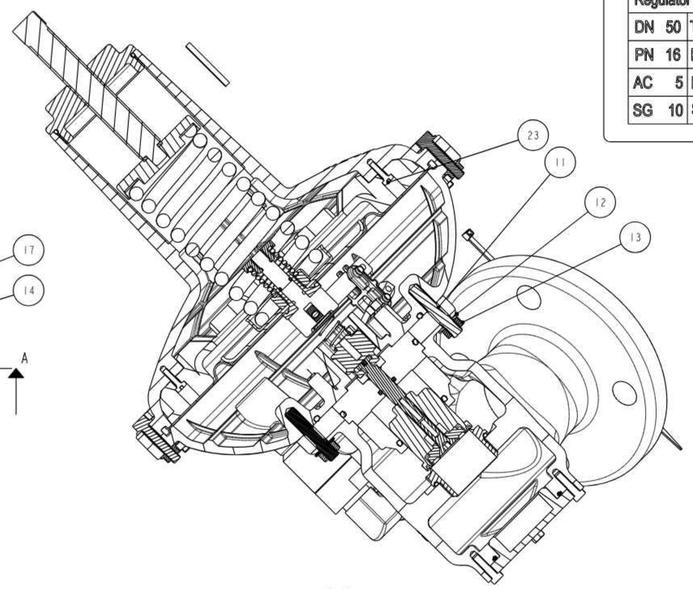
THE INSTRUCTION MUST BE INSERTED IN A PERFORATED BAG AND SECURED WITH A CLAMP TO THE REGULATOR FLANGE

NO	NO PRODUCT	DENOMINATION	Q.TY
1	00-1-950-0288	S/A PAINTED BODY S22 DN50 PN16/25 LT	1
2	16-1-110-1549	ORIFICE Ø35.5 S22	1
3	04-1-110-0624	O RING Ø42,52X2,62(3530806010082)	1
4	04-1-110-0113	O-RING Ø56.82 X 2.62	1
5	20-1-110-0279	CAP FOR NO VSI VERSION	1
6	14-1-110-0171	SCREW M5 - L=18	4
7	40-1-950-0434	S/A REGULATING SYSTEM S22 APA	1
8	21-1-110-0504	QUICK COUPLER S22 REGULATOR	1
9	01-1-950-0292	S/A PAINTED S22 LOWER COVER	1
10	04-1-110-0671	O RING Ø91,67x3,53(3530806010127)	1
11	14-1-110-0145	TRAPPED SCREW M8(1530011202920)	4
12	15-1-110-0187	PLAIN WASHER D8-ZN(3532015001003)	4
13	10-1-110-1067	NUT M8 UNI5588(3400111207)	4
14	05-1-110-0110	LEVER PIN Ø4X30	2
15	02-1-950-0092	S/A LEVER FOR S22 AP	1
16	07-1-110-0999	QUICK COUPLER SPRING FOR S22 AP	1
17	14-1-110-0198	SCREW TE M6x16	4
18	09-1-950-0291	S/A DIAPHRAGM AP	1
19	08-1-110-0117	SPRING ADJUSTMENT (1530421201583)	1
20	07-1-110-1178	SPRING DAMPER AP(1530201201893)	1
21	21-1-110-0498	REDUCTION DISC IPR AP	1
22	01-1-950-0293	S/A PAINTED S22 SUPERIOR COVER	1
23	14-1-110-0068	SCREW-SELF-TAPPING-POZI-M4 X 13	2
24	14-1-110-0214	KNURLED SCREW TEF M6x30 ZN	16
25	10-1-110-1085	KNURLED NUT WITH COLLAR M6 ZN	16
26	07-1-110-0879	REGULATION SPRING (1530201202189)	1
27	19-1-950-0180	S/A SUPERIOR DAMPER S22 AP	1
28	15-1-110-0198	WASHER (1530201202536)	1
29	11-1-110-0150	SPRING REGULATION PLATE(1532011201591)	1
30	15-1-110-0188	WASHER (1530441201903)	1
31	19-1-110-0124	REGULATING COVER CAP WITH M18	1
32	04-1-110-0704	O-RING Ø67.95x2.62	1
33	14-1-110-0550	ADJUSTING SCREW	1
34	19-1-950-0181	S/A IMPULSE GRIP DAMPER S22 AP	1
35	30-1-110-0430	FITTING TN94-14SR 1/2" CONICAL	1
36	23-1-210-0813	POLYBAG 160x110	1
37	20-1-110-0517	CABLES TIES 200x3.6 mm - Ø MAX 50 mm	1
38	34-1-110-1908	S22 INSTRUCTION - EN	1
39	34-1-310-1959	ADHESIVE REGULATOR LABEL	1
40	23-1-210-1136	INSERT FOR SINGLE BOX S22 SERIES	2
41	23-1-210-1137	SINGLE BOX (MESURA LOGO)	1
42	34-1-210-8016	LABEL FOR EXPEDITION BOX	1



ATTENTION: ORIENTATION AND POSITION OF EXTERNAL IMPULSE FITTINGS SHALL BE RESPECTED, AS PER THIS DRAWING, TAKING INTO ACCOUNT THE GAS FLOW DIRECTION

SECTION F-F



SECTION C-C

REGULATOR ADHESIVE LABEL

MESURA®

cavagna group MANUFACTURER

Via Matteotti, 5
25012 CALVISANO (BS)
MADE IN ITALY

CE

Regulator		S22-2 APA		Serial N° E <N>		EN334	Year xxxx
DN 50	TS	Cl. 2 -20°C +60°C	Pu max	20 bar	Pds	1000	mbar
PN 16	PS	20 bar	Bpu	Pds+0.5-19 bar	Wds	950-1750	mbar
AC 5	PSD	6 bar	Fluid	NATURAL GAS	Wd	300-5000	mbar
SG 10	Strength	IS	Type	Fail to open	Cg	810	Weight XX kg

LABEL FOR EXPEDITION BOX

Pressure Regulator
S22-2 APA DN50 PN16/25
Code 22-R-420-8007
Calibration Pds: 1000 mbar
Serial N.: E<N>
MADE IN ITALY

34-1-210-8016

cavagna group	DENOMINATION: S22-2 APA DN50 PN16/25 Pds1000 N.A.					NATURAL GAS 1000 mbar			-
RECA	MODEL: S22	ORIFICE: Ø35.2	INLET: DN50-PN16			OUTLET: DN50-PN16		SHAPED: N.A.	PROD. INT. GROUP: -
PERFORMANCE DOC.: N.A.	COUNTRY: GRECIA	COUNTRY SPECIFIC: N.A.	WEIGHT: N.A.		SCALE: 1:2	MODIFY FILE: N.A.	PRODUCT NO: 22-R-420-8007		REV: 0
PROD. EVOLUTION: DEFINITIVE	PROJECT NO: DNG08919	RELEASE LEVEL: STUDY WIP	DRAWN BY: CIGOLINI M.	VERIFIED BY: PEDRETTI A.	APPROVED BY: TOMASELLI L.	DATE: 13/02/24			

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