

Rp	Nb	DESIGNATION		MATIERE /MATERIAL
80	1	CORPS	BODY	1.4404/ 316L
81	1	RACCORD SIEGE	SEAT	1.4404/ 316L
82	1	CLAPET PRESSION	PRESSURE DISC	1.4404/ 316L
83	1	CLAPET DEPRESSION	VACUUM DISC	1.4404/ 316L
84	1	TIGE	STEM	INOX/ STAINLESS STEEL
86	1	BUTEE D'OUVERTURE	THRUST	1.4310/ AISI 302
87	1	RESSORT PRESSION	PRESSURE SPRING	1.4310/ AISI 302
88	1	RESSORT DEPRESSION	VACUUM SPRING	1.4310/ AISI 302
89	1	RONDELLE	SPRING WASHER	INOX/ STAINLESS STEEL
90	3	ECROU	NUT	INOX/ STAINLESS STEEL
93		ECROU BORGNE	NUT	INOX/ STAINLESS STEEL
94	1	GRILLE DE PROTECTION	SCREEN	INOX/ STAINLESS STEEL
95	1	COUPELLE DE REGLAGE	ADJUSTMENT SCREW	1.4404/ AISI 316L
96	3	VIS SANS TETE	SCREW	INOX/ STAINLESS STEEL
97	1	CAPOT PROTECTEUR	WEATHER HOOD	1.4404/ AISI 316L
98		COLONNETTE	COLUMN	1.4305/ AISI 303
99	1	BRIDE TOURNANTE (DN32 à 150)	LOOSE FLANGE (ND32 to 150)	1.4404/ AISI 316L

- SOUPAPE PRESSION/DEPRESSION EN ACIER INOXYDABLE
- RACCORDEMENT :

ENTREE = BRIDE INTEGRALE PN10 (DN 20 & 25)
BRIDE TOURNANTE PN10 (DN 32 à 150)
OU

BRIDE INTEGRALE CLASS 150 RF (DN 20 & 25)
BRIDE TOURNANTE CLASS 150 RF (DN 40 à 150)

SORTIE = ECHAPPEMENT LIBRE

- AUTRES CONDITIONS DE SERVICE, RACCORDEMENTS
ET MATERIAUX SUR DEMANDE.

- MATERIEL CONFORME AUX DIRECTIVES 97/23/CE
ET ATEX 94/9/CE

- STAINLESS STEEL PRESSURE/VACUUM RELIEF VALVE
- CONNECTION :

INLET = INTEGRAL FLANGE PN10 (ND 20 & 25)
LOOSE FLANGE PN10 (ND 32 to 150)
OR

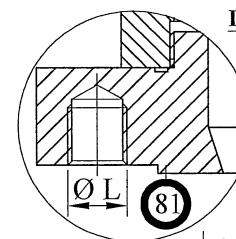
INTEGRAL FLANGE CLASS 150 RF (ND 20 & 25)
LOOSE FLANGE CLASS 150 RF (ND 40 to 150)

OUTLET = ATMOSPHERE

- OTHER WORKING CONDITIONS, CONNECTIONS AND
MATERIALS ON REQUEST

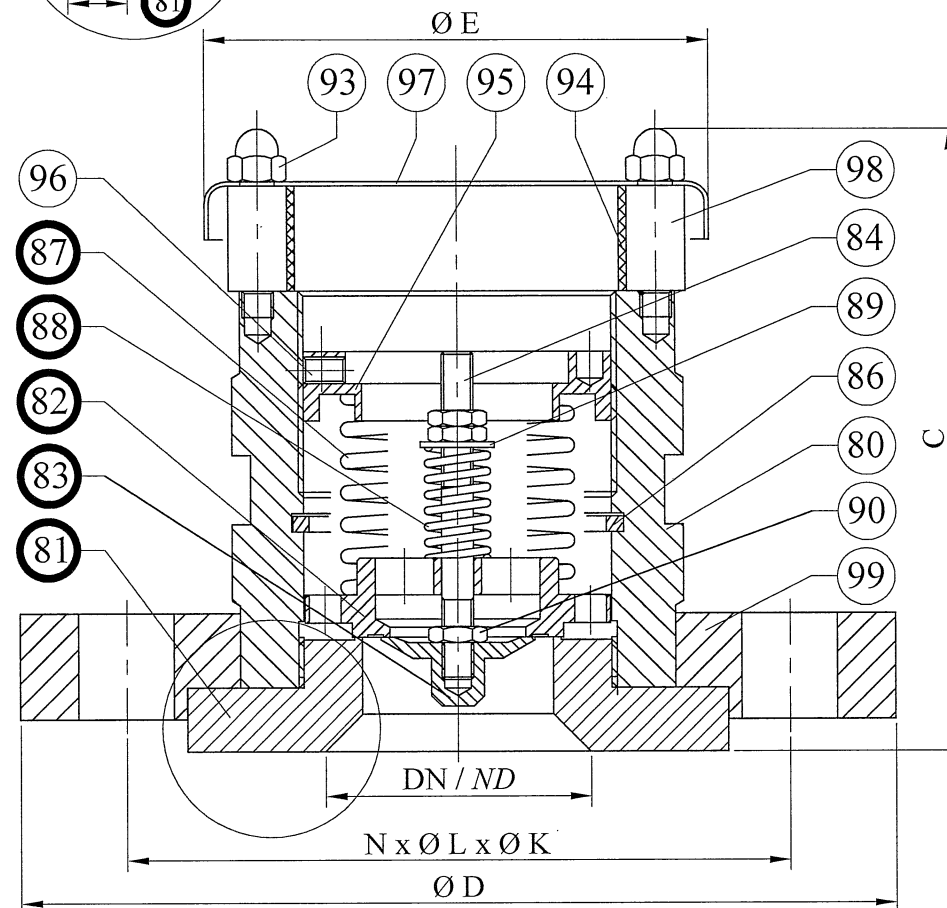
- MATERIAL CONFORM TO PED 97/23/EC
AND ATEX 94/9/CE

RACCORDEMENT									C	Ø E	P.D.O (PRESSION) SET PRESSURE (bar)		P.D.O (DEPRESSION) SET PRESSURE (VACUUM) (bar)		SECTION DE PASSAGE CROSS SECTION (mm2)		MASSE WEIGHT (Kg)
DN/ND	PN 10				CLASS 150						Mini	Maxi	Mini	Maxi	PRESSION PRESSURE	DEPRESSION VACUUM	
	Ø D	N	Ø L	Ø K	Ø D	N	Ø L	Ø K									
20	105	4	M12	75	98	4	M14	69.8			122	80	0.02	2	- 0.01	- 0.8	225
25	115	4	M12	85	108	4	M14	79.4	122	80	0.02	2	- 0.01	- 0.8	225	251	3.2
32	140	4	18	100					118	80	0.02	2	- 0.01	- 0.8	225	251	3.5
40	150	4	18	110	127	4	15.9	98.4	118	95	0.02	2	- 0.01	- 0.8	384	357	5.0
50	165	4	18	125	152	4	19	120.6	118	95	0.02	2	- 0.01	- 0.8	384	357	5.5
65	185	4	18	145					118	95	0.02	2	- 0.01	- 0.8	384	357	6.0
80	200	8	18	160	190	4	19	152.4	176	150	0.04	2	- 0.01	- 0.8	760	924	12
100	220	8	18	180	229	8	19	190.5	176	180	0.04	2	- 0.01	- 0.8	1224	1194	16
150	285	8	22	240	279	8	22.2	241.3	256	250	0.04	2	- 0.01	- 0.8	2270	3185	25



DETAIL - DN/ND 20 & 25

BRIDE INTEGRALE A TROUS TARAODES
INTEGRAL FLANGE WITH SCREWED HOLES



PIECES DE RECHANGE CONSEILLEES
RECOMMENDED SPARE PARTS

CE DOCUMENT PEUT ETRE MODIFIE SANS AVIS PREALABLE
ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

A	18/11/09	EDITION ORIGINALE / INITIAL ISSUE		OZIL	SCH	SCHMUNCK	B
 557 Impasse Les saillants 69380-CHESSY-LES-MINES Tél: 33 (0)4 78 43 91 52 Fax: 33 (0)4 78 43 91 01 www.hvalves.com		SOUPAPE PRESSION / DEPRESSION PRESSURE / VACUUM RELIEF VALVE TYPE 652IRM DN 20/ .../150 - PN 10 ou/or Class 150 RF		3652 IM			