



CARATTERISTICHE COSTRUTTIVE ONDASTOP® RILSAN INDUSTRY 250:

MATERIALE: Corpo e nucleo in ghisa GJL250, anelli e viti interne in acciaio inox AISI 316, membrane in gomma EPDM / NBR, guarnizione in NBR, bulloni esterni in acciaio inox AISI 316.

RIVESTIMENTO: Plastificazione a letto fluido, interno ed esterno, in RILSAN® grigio (PA 11) spessore ~ 250 µm.

ATTACCHI STANDARD: Flange EN 1092-2 PN 16 fino al DN 150, PN 10/16 dal DN 200 al DN 400, PN 10 dal DN 500 al DN 700.

SEZIONE DI PASSAGGIO: Unica fino al DN 125, multipla dal DN 150 al DN 700

IMPIEGO : Le valvole di ritegno a membrana ONDASTOP® RILSAN INDUSTRY 250 sono adatte per impieghi industriali a contatto di liquidi aggressivi come: ACQUA DI MARE, ACQUA DEMINERALIZZATA, AGENTI CHIMICI COMPATIBILI CON IL RILSAN®, ACQUE DI SCARICO INDUSTRIALI.

ESECUZIONI SPECIALI : Foratura flange secondo ANSI 150 dove possibile.

TECHNICAL FEATURES ONDASTOP® RILSAN INDUSTRY 250:

MATERIAL: Body and nucleus in cast iron GJL250, ring and internal screws in stainless steel AISI 316, membranes in EPDM / NBR rubber, gasket in NBR, outside bolts in stainless steel AISI 316.

COATING: Fluidised bed plastic coating, internal and external, in grey RILSAN® (PA 11) thickness ~ 250 µm.

STANDARD CONNECTIONS: Flanges according to EN 1092.2 PN 16 up to DN 150, PN 10/16 from DN 200 to DN 400, PN 10 from DN 500 to DN 700.

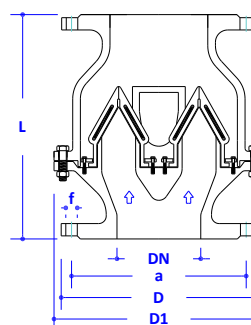
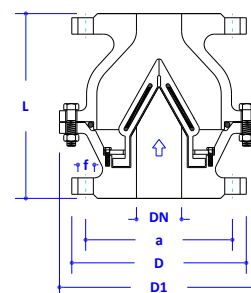
VALVES SIZE: Valves up to DN 125 have a single passage, valves from DN 150 to DN 700 have several passages.

USE: ONDASTOP® RILSAN INDUSTRY 250 membrane check valves are suitable for industrial uses with aggressive liquids as: SEA WATER, DEMINERALIZING WATER, CHEMICAL AGENTS COMPATIBLE WITH RILSAN®, INDUSTRIAL WATER DRAIN.

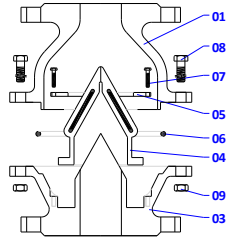
SPECIAL EXECUTIONS: Flanges faced and drilled according to ANSI 150 where it is possible.

		DIMENSIONI mm - DIMENSIONS mm PASSAGGIO SINGOLO - SINGLE PASSAGE					FORI HOLES	MEMBRANE MEMBRANES	PESO WEIGHT	
DN	PN	D	a	f	D1	L	N°	N°	Ø	Kg
50	10/16	165	125	19	165	200	4	1	50	10
65	10/16	185	145	19	185	240	4	1	65	15
80	10/16	200	160	19	212	260	8	1	80	17
100	10/16	220	180	19	244	300	8	1	100	26
125	10/16	250	210	19	250	350	8	1	100	33

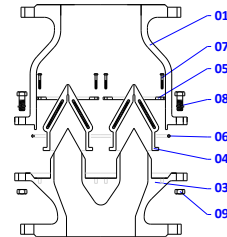
		DIMENSIONI mm - DIMENSIONS mm					FORI	MEMBRANE	PESO	
		PASSAGGIO MULTIPLO - MULTIPLE PASSAGE					HOLES	MEMBRANES	WEIGHT	
DN	PN	D	a	f	D1	L	N°	N°	Ø	Kg
150	10/16	285	240	23	360	400	8	3	80	62
200	10	340	295	23	420	500	8	3	100	86
	16						12			
250	10	395	350	23	464	600	12	4	100	128
	16	405	355	28						
300	10	445	400	23	600	700	12	6	100	232
	16	460	410	28						
350	10	505	460	23	724	800	16	8	100	370
	16	520	470	28						
400	10	565	515	28	780	900	16	10	100	430
	16	580	525	31						
500	10	670	620	28	950	1100	20	4	200	750
600	10	780	725	31	1150	1300	20	6	200	1200
700	10	895	840	31	1400	1500	24	8	200	1900



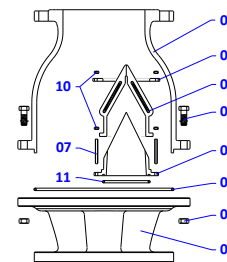
DN 50 ÷ DN 125



DN 150 ÷ DN 400

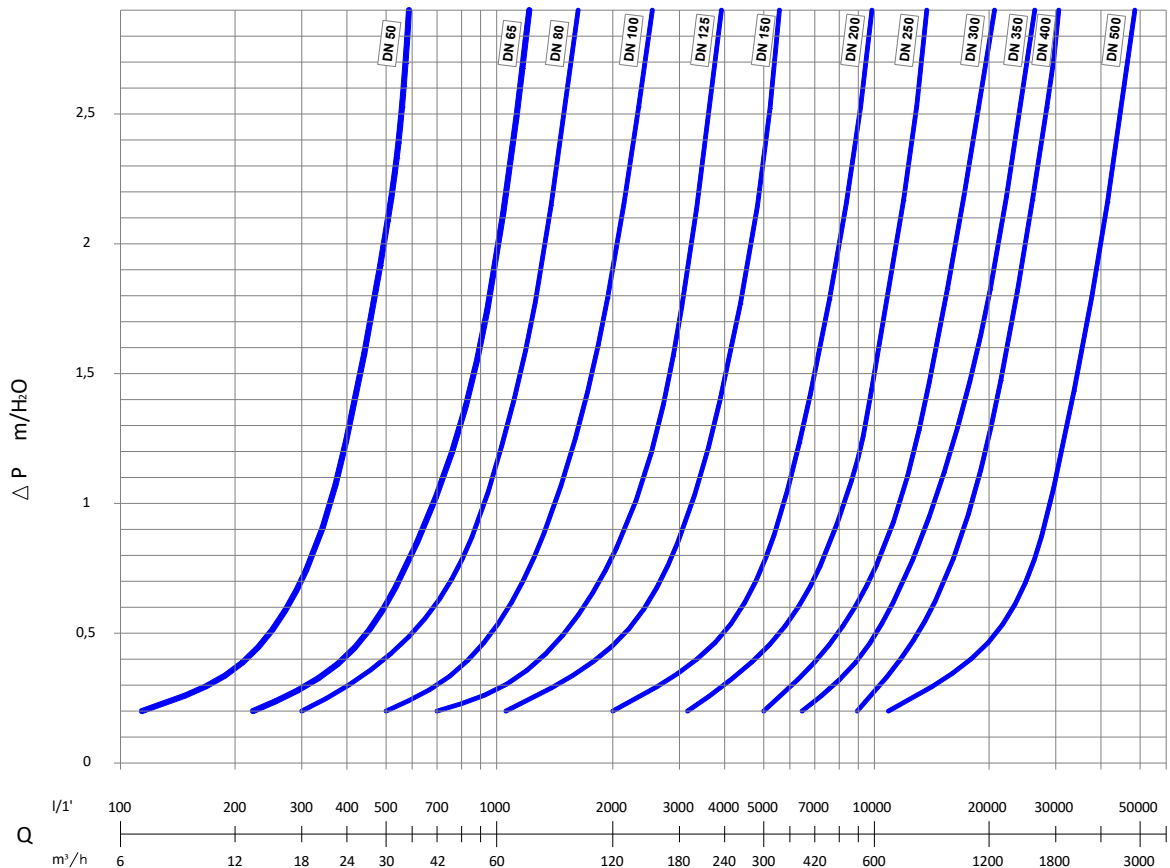


DN 200, DN 500 ÷ DN 700



COD	RICAMBI - SPARE PARTS	
	DESCRIZIONE - DESCRIPTION	MATERIALE - MATERIAL
01	CORPO VALVOLA VALVE BODY OUTLET	GHISA GJL250 CAST IRON GJL250
02	SUPPORTO MEMBRANA MEMBRANE SUPPORT	GHISA GJL250 CAST IRON GJL250
03	NUCLEO DI SUPPORTO SUPPORTING NUCLEUS	GHISA GJL250 CAST IRON GJL250
04	MEMBRANA MEMBRANE	GOMMA EPDM / NBR EPDM RUBBER / NBR
05	ANELLO RING	INOX AISI 316 INOX AISI 316
06	GUARNIZIONE GASKET	GOMMA NBR NBR RUBBER
07	VITI FISSAGGIO ANELLO FIXING SCREW FOR RING	INOX AISI 316 INOX AISI 316
08	VITI TE ESTERNE HEXAGONAL HEAD SCREW	INOX AISI 316 INOX AISI 316
09	DADI EM HEXAGON NUTS	INOX AISI 316 INOX AISI 316
10	DADI EM Ø 6 HEXAGON NUTS Ø 6	INOX AISI 316 INOX AISI 316
11	O-RING SUPPORTO MEMBRANA MEMBRANE SUPPORT O-RING	GOMMA NBR NBR RUBBER

DIAGRAMMA PERDITE DI CARICO - HEAD LOSS DIAGRAM



A.M.I.S. si riserva la facoltà di modificare senza preavviso i dati riportati su questo catalogo
A.M.I.S. can alter without notification the data mentioned in this catalogue

A.M.I.S. Srl

APPARECCHI E MACCHINE IDRAULICHE SPECIALI

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