

Filtri a sacco

FILTRI A SACCO IN ACCIAIO AISI 316

FILTRO FBF

CARATTERISTICHE

Modello	FILTRO FBF
Materiale	AISI 316
Attacchi	17" DN50 FLANGE EN1092 - 32" DN50 FLANGE EN1092 - 2" BSP F

DATI DI PROGETTO

Max pressione d'esercizio	10 bar
Pressione di collaudo	12 bar
Max temperatura d'esercizio	80°C
Test d'invecchiamento	100.000 cicli da 0 a 8 bar

SACCHI

N° sacchi	1
Diametro anello	07 Diam. 7" (175/180 mm)
Altezza	17" (430 mm) - 32" (810 mm)
Diametro interno minimo/massimo	161 mm / 166 mm
Diametro esterno massimo	180 mm



SI



SW

TIPO ANELLO

SI7 Anello interno	175/180 mm
SW7 Anello saldato	175/180 mm

APPLICAZIONI

Acqua

Codice	Descrizione	Finitura/specifica particolare	In/Out	Attacco sacchi	Quantità scatola	-
FBF316070117200FT	FILTRO FBF 1x17"	2"F	2" BSP F	07	1	
FBF316070132200FT	FILTRO FBF 1x32"	2"F	2" BSP F	07	1	
FBF316070117200FF	FILTRO FBF 1x17"	DN50 FLANGE	17" DN50 FLANGE EN1092	07	1	
FBF316070132200FF	FILTRO FBF 1x32"	DN50 FLANGE	32" DN50 FLANGE EN1092	07	1	

Filtri a sacco

FILTRI A SACCO IN ACCIAIO AISI 316

FILTRO FBF

TABELLA CODICI CONTENITORI

Modello	Materiale		Diametro anello		N° sacchi		Altezza sacco		Finitura/specifica	
FBF	AISI 316	316	07 Diam. 7" (175/180 mm)	07	1	01	17" (430 mm) 32" (810 mm)	17 32	2" F DN50 FLANGE	200FT 200FF



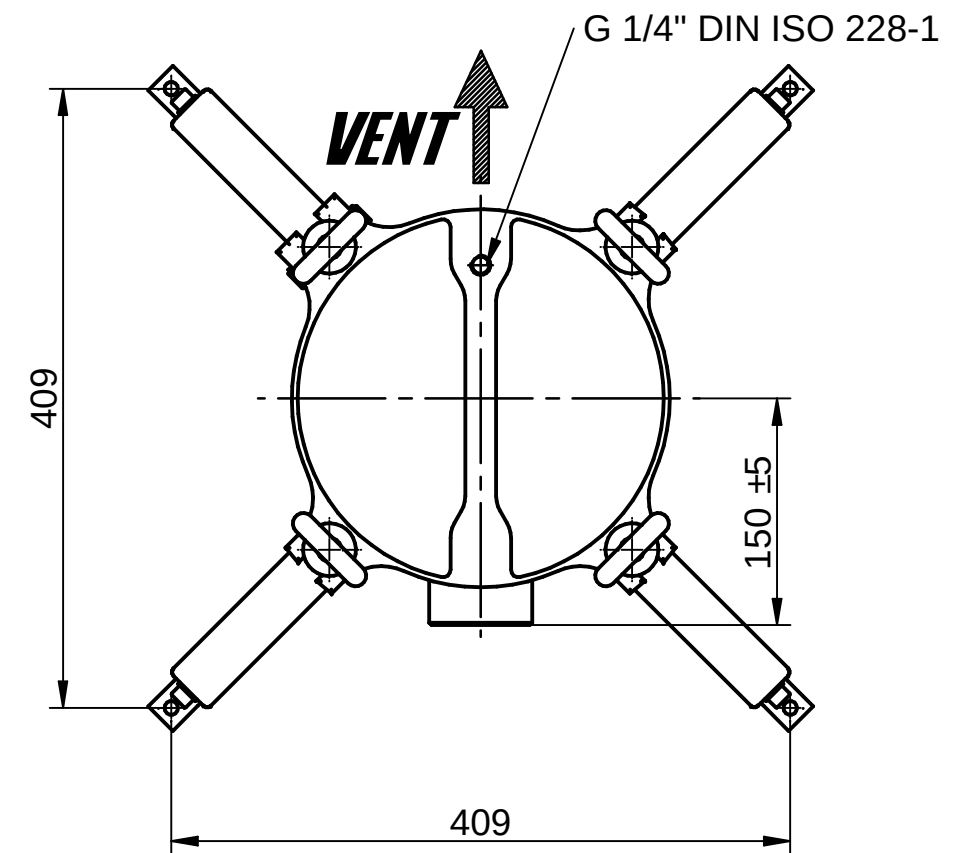
Foto indicativa. La scelta dell'attacco e delle misure comporteranno l'assemblaggio di un prodotto che potrebbe differire da quanto mostrato in figura


Solo per membri della Comunità Europea.

Questi filtri sono esenti da marchiatura "CE" poiché sono inclusi nell'articolo n.3 par. 3 della normativa P.E.D. 97/23/CE del 29 Maggio 1997. Questi filtri possono essere utilizzati solo con fluidi e secondo progetti che rispettano le condizioni stabilite della direttiva sopramenzionata e indicato nei seguenti articoli:

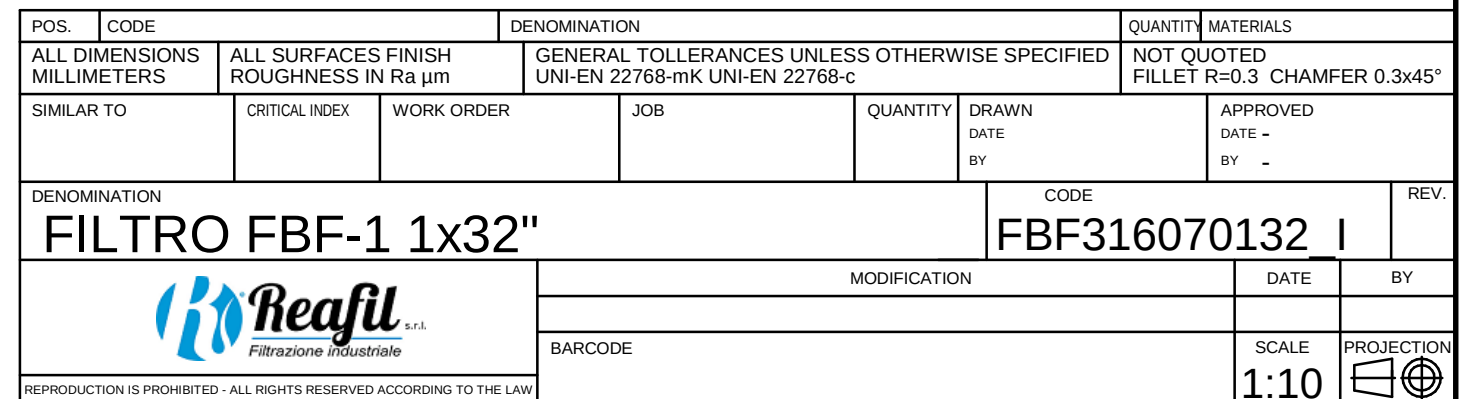
- Articolo n.9 Classificazione fluidi par. 2.1-2.2-3
- Articolo n.3 Requisiti tecnici par. 1.1 e 1.2

IN / OUT - FILETTATO 2"



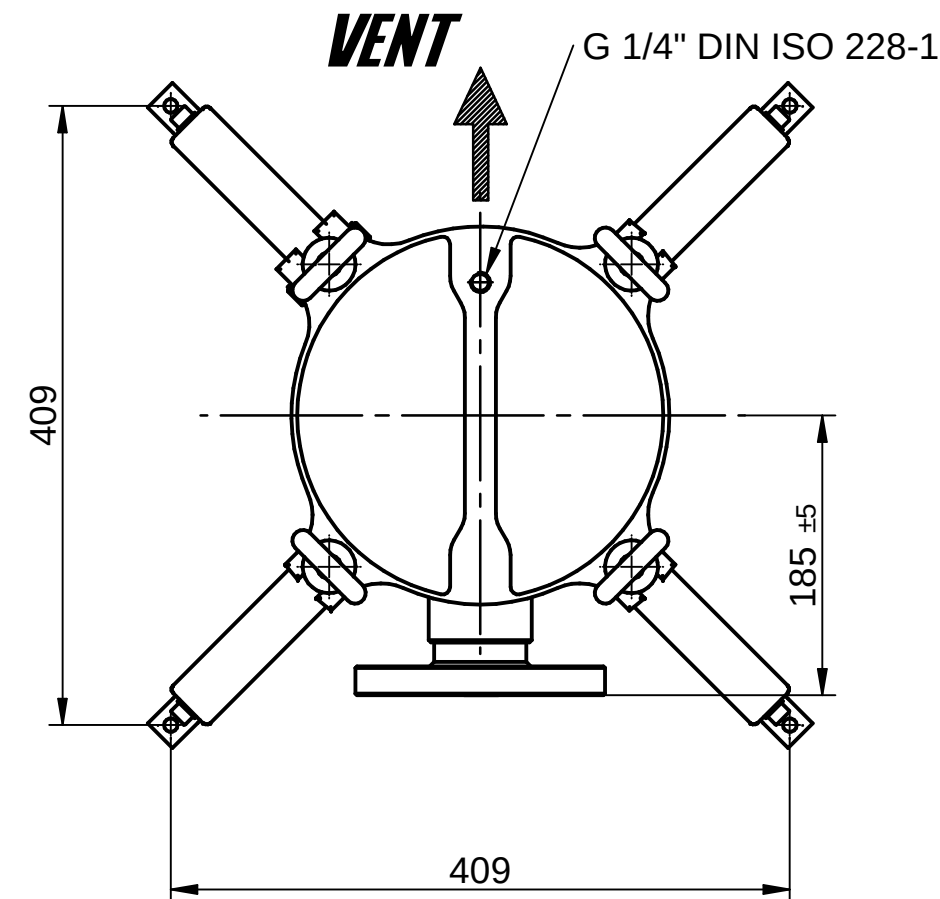
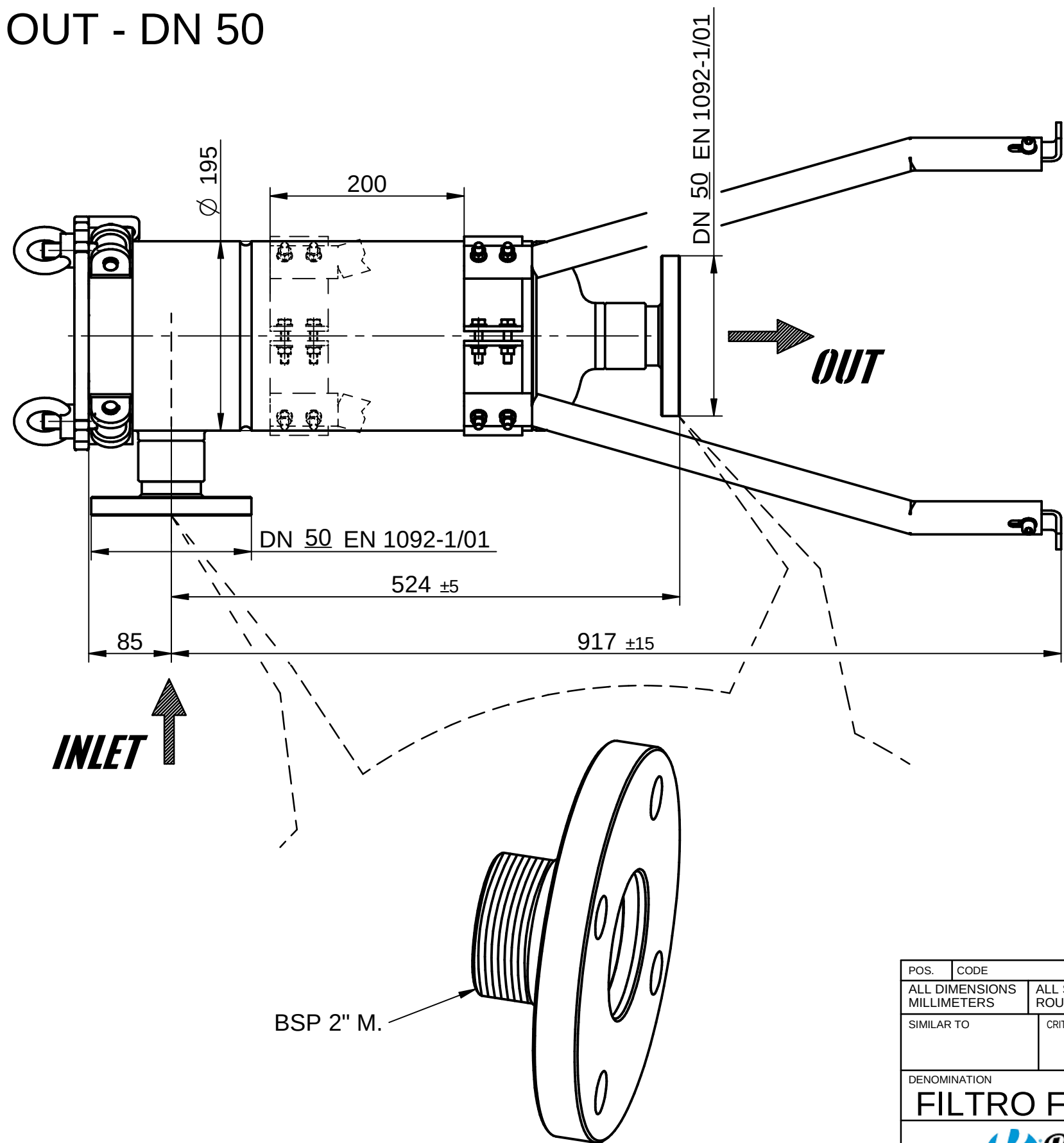
POS.		CODE		DENOMINATION				QUANTITY		MATERIALS	
ALL DIMENSIONS MILLIMETERS		ALL SURFACES FINISH ROUGHNESS IN Ra μm		GENERAL TOLLERANCES UNLESS OTHERWISE SPECIFIED UNI-EN 22768-mK UNI-EN 22768-c				NOT QUOTED FILLET R=0.3 CHAMFER 0.3x45°			
SIMILAR TO		CRITICAL INDEX	WORK ORDER		JOB		QUANTITY	DRAWN DATE - BY -		APPROVED DATE - BY -	
DENOMINATION FILTRO FBF-1 1x17"								CODE FBF316070117_I			REV.
				MODIFICATION					DATE		BY
				BARCODE					SCALE 1:10		PROJECTION 
REPRODUCTION IS PROHIBITED - ALL RIGHTS RESERVED ACCORDING TO THE LAW											

IN / OUT - FILETTATO 2"



FILTRO FBF-1 1x17"

IN / OUT - DN 50

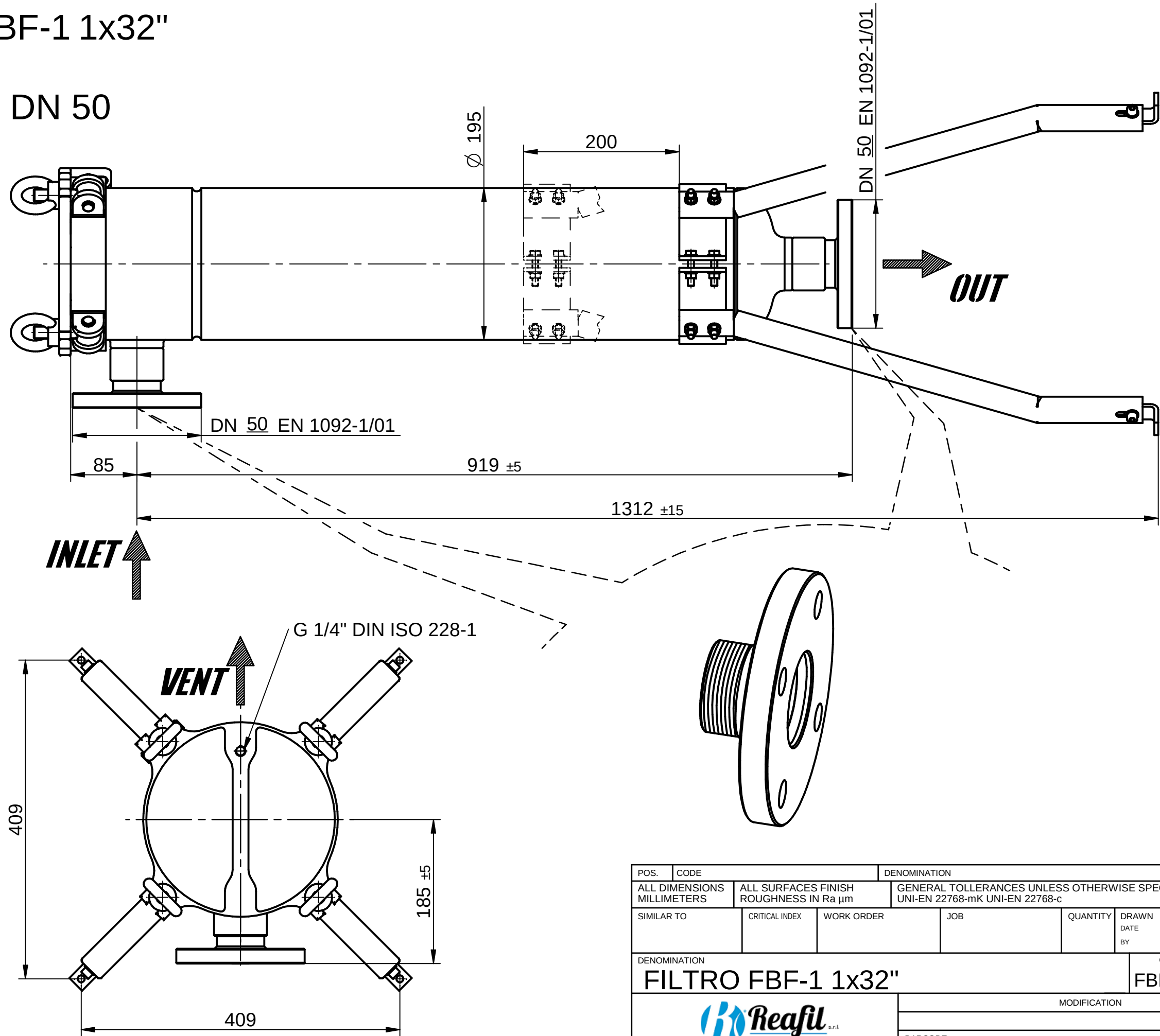


POS.	CODE	DENOMINATION				QUANTITY	MATERIALS	
ALL DIMENSIONS MILLIMETERS	ALL SURFACES FINISH ROUGHNESS IN Ra μm	GENERAL TOLLERANCES UNLESS OTHERWISE SPECIFIED UNI-EN 22768-mk UNI-EN 22768-c				NOT QUOTED	FILLET R=0.3 CHAMFER 0.3x45°	
SIMILAR TO	CRITICAL INDEX	WORK ORDER	JOB	QUANTITY	DRAWN DATE BY	APPROVED DATE - BY -		
DENOMINATION FILTRO FBF-1 1x17"						CODE FBF316070117200FF_I	REV.	
 Filtrazione Industriale						MODIFICATION	DATE	BY
						BARCODE	SCALE 1:5	PROJECTION

REPRODUCTION IS PROHIBITED - ALL RIGHTS RESERVED ACCORDING TO THE LAW

FILTRO FBF-1 1x32"

IN / OUT - DN 50



POS.		CODE		DENOMINATION				QUANTITY		MATERIALS	
ALL DIMENSIONS MILLIMETERS		ALL SURFACES FINISH ROUGHNESS IN Ra µm		GENERAL TOLLERANCES UNLESS OTHERWISE SPECIFIED UNI-EN 22768-mK UNI-EN 22768-c				NOT QUOTED FILLET R=0.3 CHAMFER 0.3x45°			
SIMILAR TO		CRITICAL INDEX	WORK ORDER		JOB		QUANTITY	DRAWN DATE BY		APPROVED DATE - BY -	
DENOMINATION FILTRO FBF-1 1x32"								CODE FBF316070132200FF_I			REV.
 Filtrazione industriale				MODIFICATION						DATE	BY
				BARCODE						SCALE 1:10	PROJECTION 
REPRODUCTION IS PROHIBITED - ALL RIGHTS RESERVED ACCORDING TO THE LAW											

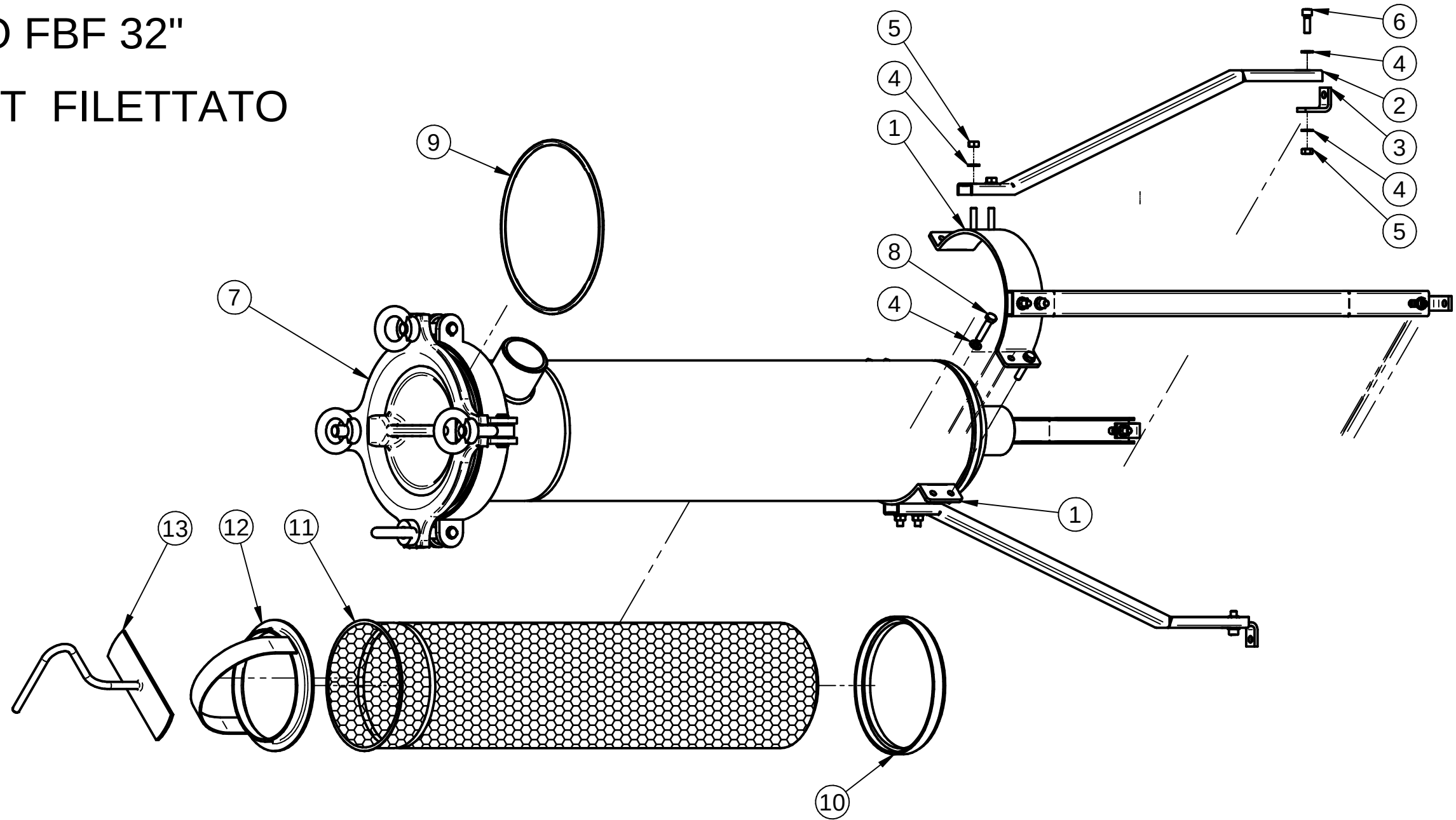
IN / OUT FILET

Exploded view diagram of a water filter assembly. The components are numbered as follows:

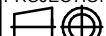
- 1: Mounting bracket / arm
- 2: Nut / washer
- 3: L-shaped bracket
- 4: Washer / spacer
- 5: Small pin / screw
- 6: End cap / plug
- 7: Top cap / cover
- 8: O-ring / seal
- 9: Bottom cap / cover
- 10: Pleated filter cartridge
- 11: Hanger / support arm
- 12: Top cap / cover (alternative view)
- 13: O-ring / seal (alternative view)

1	03003540000A400	FLANGIA FISSAGGIO PIEDI PER FILTRO FBF	2	AIISI 316			
2	03000760100A400	PIEDE	4	AIISI 316			
3	03003800100A400	STAFFA PIEDE DI APPOGGIO	4	AIISI 316			
4	03000780000A400	Rosetta UNI 6592 - 8	24	AIISI 316			
5	03000770000A400	DADO ESAGONALE M8	16	AIISI 316			
6	03000790000A400	Vite UNI 5931 M8 x 20	4	AIISI 316			
7	EAFBF0101AD10050B	FILTRO FBF-1 1x17"	1				
8	05010550000A400	Vite a testa esagonale ISO 4014 - M8x40	4	AIISI 316			
9	050101500NBR000	GUARNIZIONE INTERNA	1	EPDM			
10	05010170000A400	CESTELLO 17"	1	AIISI 316			
11	05010180000A400	MANIGLIA ESTRATTORE CESTELLO	1	AIISI 316			
12	05010190000A400	MANIGLIA FERMO SACCO FILTRANTE	1	AIISI 316			
13	050101600NBR000	O-RING D.6	1	NBR			
POS.	CODE	DENOMINATION	QUANTITY	MATERIALS			
ALL DIMENSIONS MILLIMETERS		ALL SURFACES FINISH ROUGHNESS IN Ra µm	GENERAL TOLLERANCES UNLESS OTHERWISE SPECIFIED UNI-EN 22768-mK UNI-EN 22768-c				
			NOT QUOTED FILLET R=0.3 CHAMFER 0.3x45°				
SIMILAR TO		CRITICAL INDEX	WORK ORDER	JOB	QUANTITY	DRAWN DATE BY	APPROVED DATE - BY -
DENOMINATION						CODE	REV.
FILTRO FBF 17"						FBF316070117	
 Reafil s.r.l. Filtrazione industriale				MODIFICATION		DATE	BY
				BARCODE		SCALE 1:6,67	PROJECTION 
REPRODUCTION IS PROHIBITED - ALL RIGHTS RESERVED ACCORDING TO THE LAW							

FILTRO FBF 32"
IN / OUT FILETTATO

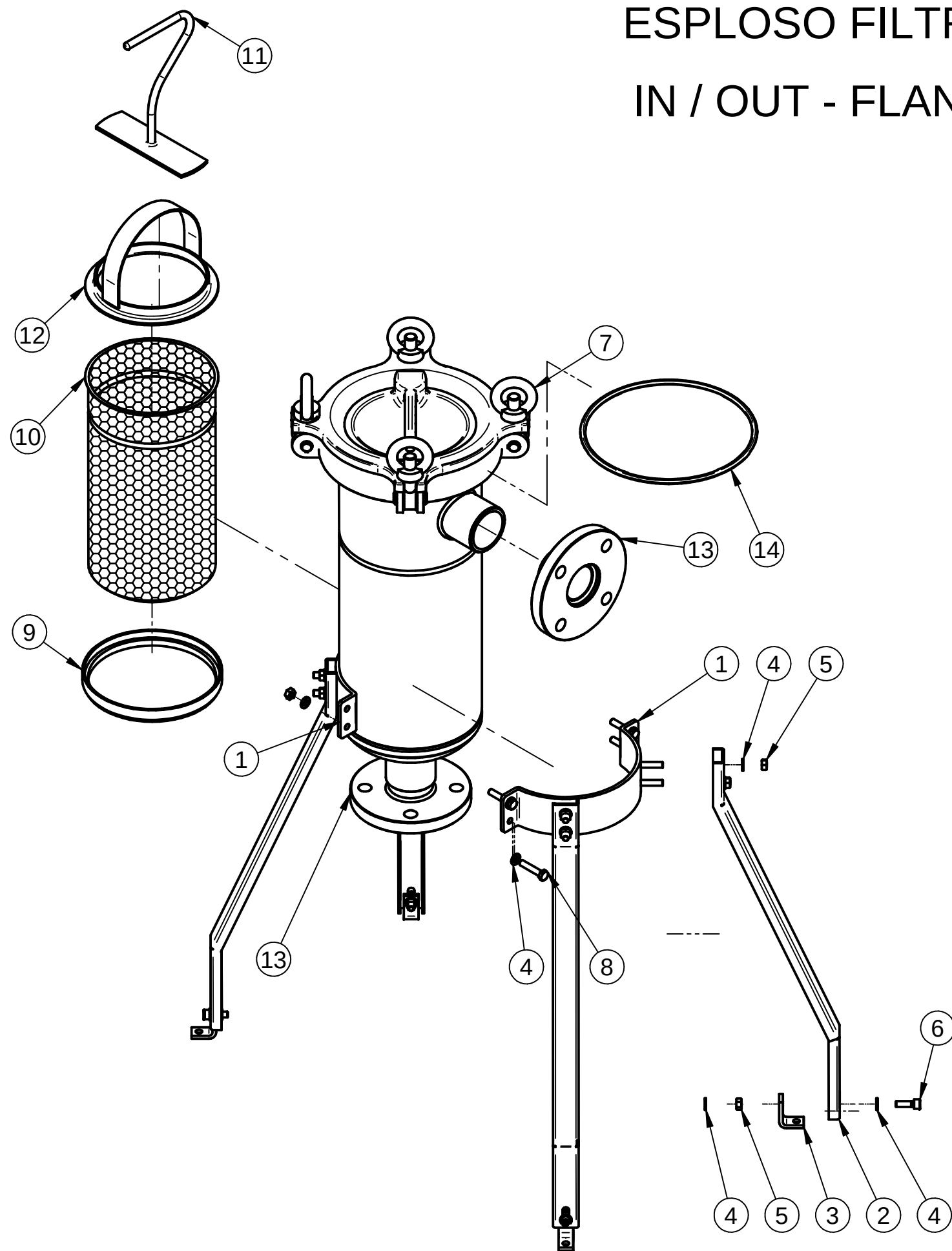


1	03003540000A400	FLANGIA FISSAGGIO PIEDI PER FILTRO FBF	2	AIISI 316
2	03000760100A400	PIEDE	4	AIISI 316
3	03003800100A400	STAFFA PIEDE DI APPOGGIO	4	AIISI 316
4	03000780000A400	Rosetta UNI 6592 - 8	24	AIISI 316
5	03000770000A400	DADO ESAGONALE M8	16	AIISI 316
6	03000790000A400	Vite UNI 5931 M8 x 20	4	AIISI 316
7	EAFBF0102AD10050B	FILTRO FBF 32"	1	
8	05010550000A400	Vite a testa esagonale ISO 4014 - M8x40	4	AIISI 316
9	050101600NBR000	O-RING Ø.6	1	NBR
10	050101500NBR000	GUARNIZIONE INTERNA	1	EPDM
11	05010230000A400	CESTELLO 32"	1	AIISI 316
12	05010190000A400	MANIGLIA FERMO SACCO FILTRANTE	1	AIISI 316
13	05010180000A400	MANIGLIA ESTRATTORE CESTELLO	1	AIISI 316

POS.		CODE		DENOMINATION				QUANTITY		MATERIALS	
ALL DIMENSIONS MILLIMETERS		ALL SURFACES FINISH ROUGHNESS IN Ra μm		GENERAL TOLLERANCES UNLESS OTHERWISE SPECIFIED UNI-EN 22768-mK UNI-EN 22768-c				NOT QUOTED FILLET R=0.3 CHAMFER 0.3x45°			
SIMILAR TO		CRITICAL INDEX	WORK ORDER		JOB		QUANTITY	DRAWN DATE BY		APPROVED DATE - BY -	
DENOMINATION FILTRO FBF 32"								CODE FBF31607132			REV.
				MODIFICATION					DATE	BY	
				BARCODE					SCALE 1:6.67	PROJECTION 	
REPRODUCTION IS PROHIBITED - ALL RIGHTS RESERVED ACCORDING TO THE LAW											

ESPLOSO FILTRO FBF-1 1x17 "

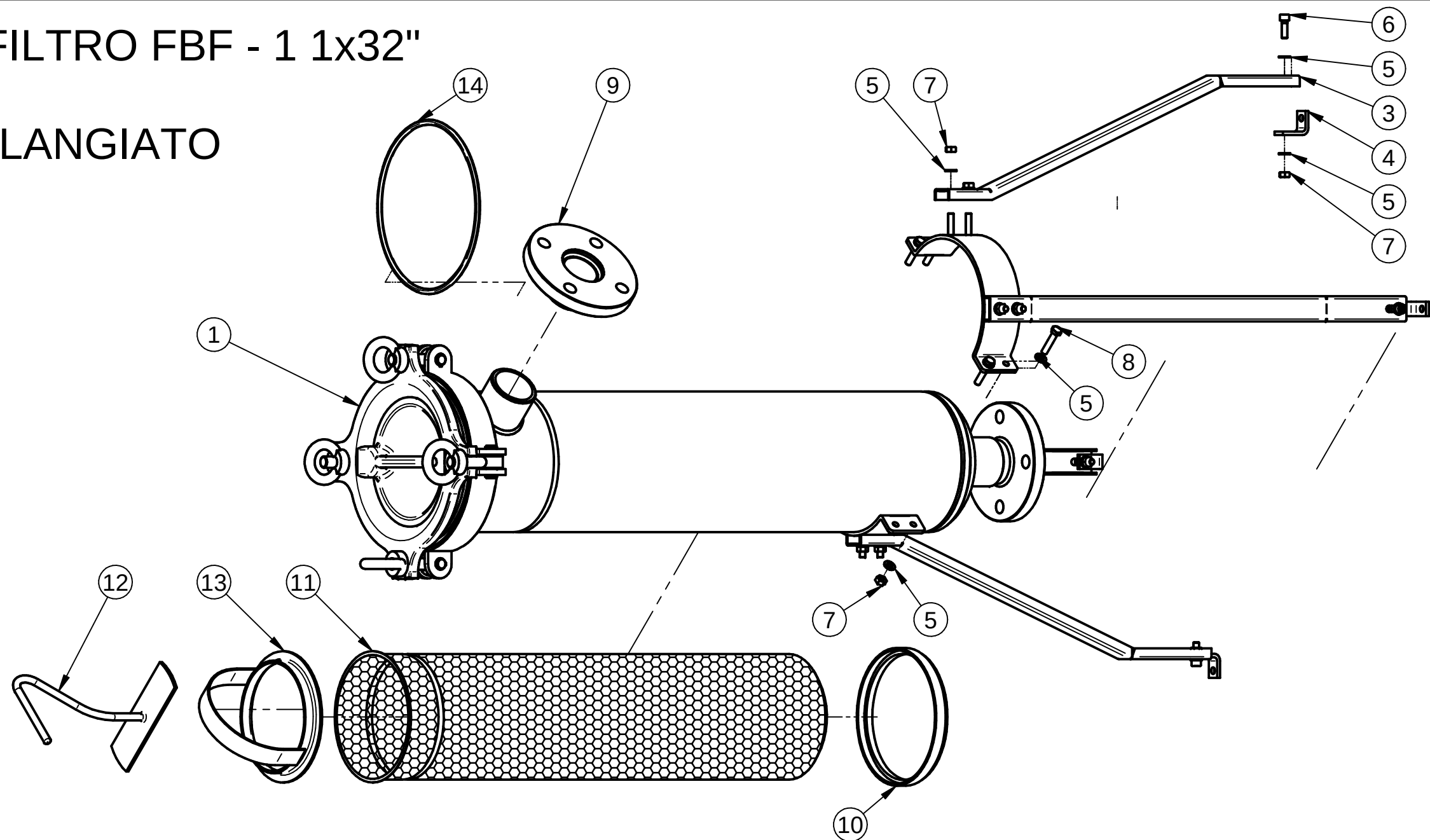
IN / OUT - FLANGIATO



1	03003540000A400	FLANGIA FISSAGGIO PIEDI PER FILTRO FBF	2	AISI 316		
2	03000760100A400	PIEDE	4	AISI 316		
3	03003800100A400	STAFFA PIEDE DI APPOGGIO	4	AISI 316		
4	03000780000A400	Rosetta UNI 6592 - 8	24	AISI 316		
5	03000770000A400	DADO ESAGONALE M8	16	AISI 316		
6	03000790000A400	Vite UNI 5931 M8 x 20	4	AISI 316		
7	EAFBF0101AD10050B	FILTRO FBF-1 1x17"	1			
8	05010550000A400	Vite a testa esagonale ISO 4014 - M8x40	4	AISI 316		
9	050101500NBR000	GUARNIZIONE INTERNA	1	EPDM		
10	05010170000A400	CESTELLO 17"	1	AISI 316		
11	05010180000A400	MANIGLIA ESTRATTORE CESTELLO	1	AISI 316		
12	05010190000A400	MANIGLIA FERMO SACCO FILTRANTE	1	AISI 316		
13	05010530000A400	FLANGIA SALDATA EN 1092-1/01 DN50 PN16 2"M.	2			
14	050101600NBR000	O-RING D.6	1	NBR		
POS.	CODE	DENOMINATION	QUANTITY	MATERIALS		
ALL DIMENSIONS MILLIMETERS		ALL SURFACES FINISH ROUGHNESS IN Ra µm	GENERAL TOLLERANCES UNLESS OTHERWISE SPECIFIED UNI-EN 22768-mK UNI-EN 22768-c			
NOT QUOTED		FILLET R=0.3 CHAMFER 0.3x45°				
SIMILAR TO		CRITICAL INDEX	WORK ORDER	JOB		
QUANTITY		DRAWN DATE BY		APPROVED DATE - BY -		
DENOMINATION			CODE	REV.		
ESPLOSO FILTRO FBF-1 1x17"			FBF316070117200FT_E			
			MODIFICATION		DATE	BY
			BARCODE		SCALE	PROJECTION
REPRODUCTION IS PROHIBITED - ALL RIGHTS RESERVED ACCORDING TO THE LAW			1:6,67			

ESPLOSO FILTRO FBF - 1 1x32"

IN / OUT - FLANGIATO



ITEM				
1	EAFBF0102AD10050B	FILTRO FBF 32"	1	
2	03003540000A400	FLANGIA FISSAGGIO PIEDI PER FILTRO FBF	2	AISI 316
3	03000760100A400	PIEDE	4	AISI 316
4	03003800100A400	STAFFA PIEDE DI APPOGGIO	4	AISI 316
5	03000780000A400	Rosetta UNI 6592 - 8	24	AISI 316
6	03000790000A400	Vite UNI 5931 M8 x 20	4	AISI 316
7	03000770000A400	DADO ESAGONALE M8	16	AISI 316
8	05010550000A400	Vite a testa esagonale ISO 4014 - M8x40	4	AISI 316
9	CFFBF316KITFL50	KIT FLANGE DN 50 EN 1092-1/01	1	
10	050101500NBR000	GUARNIZIONE INTERNA	1	EPDM
11	05010230000A400	CESTELLO 32"	1	AISI 316
12	05010180000A400	MANIGLIA ESTRATTORE CESTELLO	1	AISI 316
13	05010190000A400	MANIGLIA FERMO SACCO FILTRANTE	1	AISI 316
14	050101600NBR000	O-RING D.6	1	NBR

POS.	CODE		DENOMINATION				QUANTITY	MATERIALS	
ALL DIMENSIONS MILLIMETERS		ALL SURFACES FINISH ROUGHNESS IN Ra μm		GENERAL TOLLERANCES UNLESS OTHERWISE SPECIFIED UNI-EN 22768-mK UNI-EN 22768-c				NOT QUOTED FILLET R=0.3 CHAMFER 0.3x45°	
SIMILAR TO		CRITICAL INDEX	WORK ORDER	JOB	QUANTITY	DRAWN DATE BY		APPROVED DATE BY	
DENOMINATION						CODE		REV.	
ESPLOSO FILTRO FBF - 1 1x32"						FBF316070113200FF_E			
 Filtrazione industriale				MODIFICATION				DATE	BY
				BARCODE				SCALE	PROJECTION
REPRODUCTION IS PROHIBITED - ALL RIGHTS RESERVED ACCORDING TO THE LAW								1:6,67	