

Catalogo PVDF-ECTFE - Materiale PVDF-UHP

I prodotti della linea ultrapura sono realizzati con lo stesso materiale base PVDF – Fluoruro di polivinilidene –, tipo Solexis Solef 1000 di alta purezza, ma gestito in modo differente. Il materiale UHP arriva da una produzione specifica su macchine destinate a questa tipologia di materiale, viene imballato in fusti con doppi sacchetti e solo così inoltrato alla produzione, dove viene scaricato nel sistema di trasporto granulo senza che ci sia un contatto diretto con l'operatore, viene trasformato con macchine che sono collocate in ambienti di classe 100/1000 e, per i tubi, all'uscita dell' estrusore subito imballato in sacchetti di plastica .

I raccordi sono, come le valvole, prodotti in ambienti di classe 100 e vengono, dopo la produzione, trattati in specifici bagni con acqua ultrapura per 60 minuti:

- livello qualitativo - TOC <10 ppb
- conducibilità >18 MOhm a temperature di >70°C



Dopo l'asciugamento con aria calda i raccordi vengono imballati automaticamente in doppi sacchetti, le valvole invece vengono assemblate e imballate in specifici sacchetti, sempre in un ambiente di lavoro di classe 100. Gli stampi per i materiali in PVDF-UHP sono tutti lucidati in modo da garantire la superficie liscia del componente e la ruvidità presenta valori massimi di 0,06 µm per tubi fino al DE 110 mm e raggiunge per il DE 250 mm 0,10 µm , mentre il PVDF normale si trova ad un livello superiore o uguale di 0,15 µm.

Il regolamento europeo riportato nella Direttiva 97/23/CE riguardante la omologazione ed approvazione PED - Pressure Equipment Directive - trova piena conformità per i prodotti tubazioni , raccorderia e valvole in materiale PVDF-UHP della Hürner Italia S.r.l. che sono attestato e certificato.

Il comportamento al fuoco ha la classe V-0 misurato secondo la norma UL 94; pertanto questo materiale è classificato autoestinguente.

La gamma dei raccordi, tubi e valvole nella linea PVDF-UHP è simile della linea base in PVDF anche se nelle valvole ci sono presenze come valvola mantenimento pressione, valvole di sovrappressione e valvole riduttori pressione oltre misuratori di portata fino 60.000 l/h, che nella linea PVDF sono esclusi.



Raccordi per saldatura
testa a testa



Raccordi elettrosaldabili



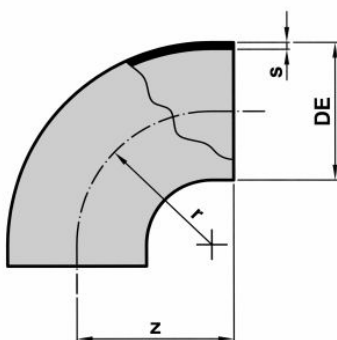
Tubazioni, flange, valvole
ed accessori



PVDF-UHP

Raccordi per saldatura testa a testa

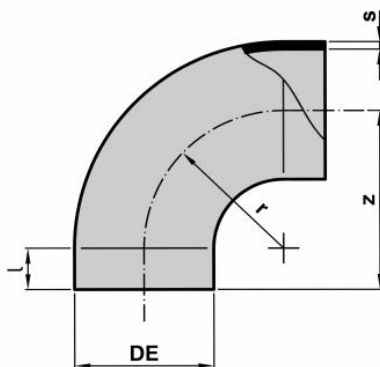
Curve 90 gradi



ARTICOLO		PN 10 - ISO S-16 - SDR 33				
DE [mm]	PVDF-UHP 3.020_72	r [mm]	z [mm]	s [mm]	Peso [Kg]	Conf. [Pz/Pc]
125	3.020.0125.72	125	135 $\pm 2,0$	3,9	0,69	4
180	3.020.0180.72	175	200 $\pm 4,0$	5,5	1,89	2
200	3.020.0200.72	196	217 $\pm 4,0$	6,2	2,73	1
250	3.020.0250.72	250	287 $\pm 4,0$	7,7	5,37	1
280	3.020.0280.72	280	288 $\pm 4,0$	8,6	6,82	1
315	3.020.0315.72	300	338 $\pm 4,0$	9,7	9,81	1

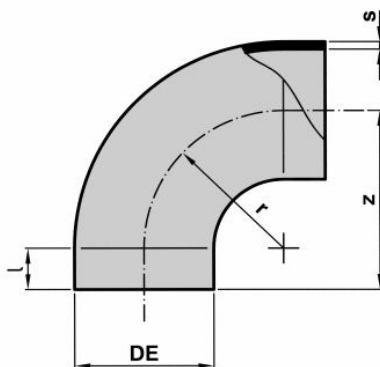
ARTICOLO		PN 16 - ISO S-10 - SDR 21				
DE [mm]	PVDF-UHP 3.020_82	r [mm]	z [mm]	s [mm]	Peso [Kg]	Conf. [Pz/Pc]
125	3.020.0125.82	125	135 $\pm 2,0$	6,0	0,98	6
180	3.020.0180.82	175	200 $\pm 4,0$	8,6	2,88	2
200	3.020.0200.82	196	217 $\pm 4,0$	9,6	3,81	1
250	3.020.0250.82	250	287 $\pm 4,0$	11,9	7,91	1
280	3.020.0280.82	280	288 $\pm 4,0$	13,4	10,10	1
315	3.020.0315.82	300	338 $\pm 4,0$	15,0	14,51	1

PVDF-UHP
Raccordi per saldatura testa a testa
Curve 90 gradi, con terminali prolungati



ARTICOLO		PN 10 - ISO S-16 - SDR 33					
DE [mm]	PVDF-UHP 3.022_72	r [mm]	z [mm]	s [mm]	l [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	3.022.0090.72	90	123 $\pm 1,5$	2,8	34	0,40	12
110	3.022.0110.72	110	142 $\pm 1,5$	3,4	34	0,66	7
140	3.022.0140.72	140	216 $\pm 1,0$	4,3	73	1,48	6
160	3.022.0160.72	160	236 $\pm 1,0$	4,9	73	1,96	6
225	3.022.0225.72	225	301 $\pm 1,0$	6,9	73	5,08	6

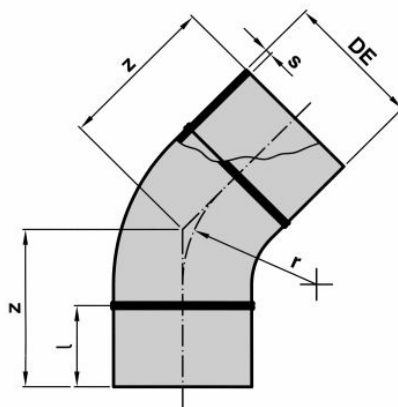
PVDF-UHP
Raccordi per saldatura testa a testa
Curve 90 gradi, con terminali prolungati



ARTICOLO		PN 16 - ISO S-10 - SDR 21					
DE [mm]	PVDF-UHP 3.022_82	r [mm]	z [mm]	s [mm]	l [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	3.022.0020.82	20	51 $\pm 1,5$	1,9	33	0,02	100
25	3.022.0025.82	25	56 $\pm 1,5$	1,9	33	0,03	50
32	3.022.0032.82	32	63 $\pm 1,5$	2,4	33	0,05	40
40	3.022.0040.82	40	72 $\pm 1,5$	2,4	36	0,07	30
50	3.022.0050.82	50	84 $\pm 1,5$	3,0	36	0,12	20
63	3.022.0063.82	63	97 $\pm 1,5$	3,0	34	0,20	12
75	3.022.0075.82	75	100 $\pm 1,5$	3,6	28	0,31	10
90	3.022.0090.82	90	123 $\pm 1,5$	4,3	34	0,53	12
110	3.022.0110.82	110	142 $\pm 1,5$	5,3	34	0,91	6
140	3.022.0140.82	140	216 $\pm 1,0$	6,7	73	2,00	6
160	3.022.0160.82	160	236 $\pm 1,0$	7,7	73	2,84	6
225	3.022.0225.82	225	301 $\pm 1,0$	10,8	73	7,32	6

PVDF-UHP

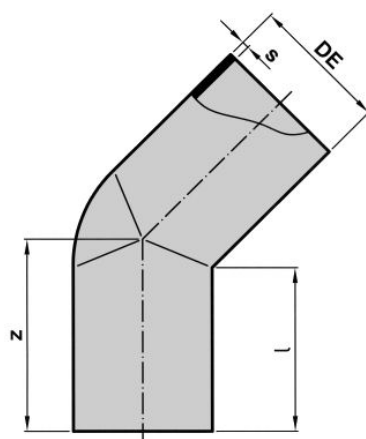
Raccordi per saldatura testa a testa
Curve 45 gradi, con terminali prolungati



ARTICOLO		PN 10 - ISO S-16 - SDR 33					
DE [mm]	PVDF-UHP 3.017_72	r [mm]	z [mm]	s [mm]	l [mm]	Peso [Kg]	Conf. [Pz/Pc]
125	3.017.0125.72	125	152	3,9	100	0,70	2
180	3.017.0180.72	175	172	5,5	100	2,15	2
200	3.017.0200.72	196	181	6,2	100	2,82	2
225	3.017.0225.72	225	193	6,9	100	3,76	2
250	3.017.0250.72	250	204	7,7	100	5,06	2
280	3.017.0280.72	280	216	8,6	100	6,30	2
315	3.017.0315.72	300	224	9,7	100	8,84	2

ARTICOLO		PN 16 - ISO S-10 - SDR 21					
DE [mm]	PVDF-UHP 3.017_82	r [mm]	z [mm]	s [mm]	l [mm]	Peso [Kg]	Conf. [Pz/Pc]
125	3.017.0125.82	125	152	6,0	100	1,32	2
180	3.017.0180.82	175	172	8,6	100	3,18	2
200	3.017.0200.82	196	181	9,6	100	4,05	2
225	3.017.0225.82	225	193	10,8	100	5,41	2
250	3.017.0250.82	250	204	11,9	100	7,25	2
280	3.017.0280.82	280	216	13,4	100	9,26	2

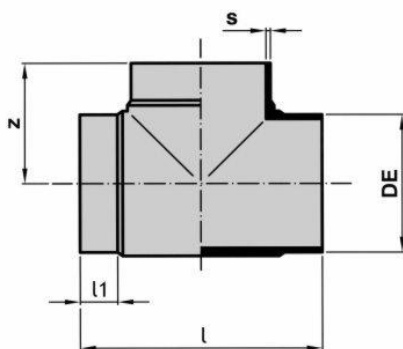
PVDF-UHP
Raccordi per saldatura testa a testa
Gomiti 45 gradi, con terminali prolungati



ARTICOLO		PN 10 - ISO S-16 - SDR 33				
DE [mm]	PVDF-UHP 3.031_72	z [mm]	s [mm]	l [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	3.031.0090.72	59 ±4,0	2,8	36 ±5,0	0,17	10
110	3.031.0110.72	68 ±4,0	3,4	45 ±5,0	0,32	15
140	3.031.0140.72	85 ±3,0	4,3	57 ±3,0	0,63	6
160	3.031.0160.72	103 ±5,0	4,9	65 ±5,0	0,99	4

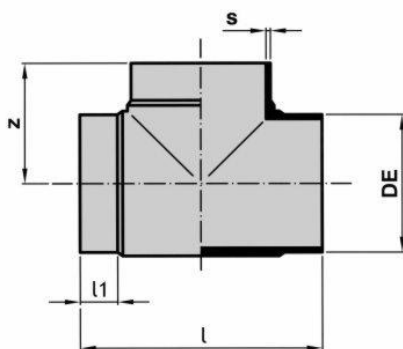
ARTICOLO		PN 16 - ISO S-10 - SDR 21				
DE [mm]	PVDF-UHP 3.031_82	z [mm]	s [mm]	l [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	3.031.0020.82	43 ±2,0	1,9	39 ±2,0	0,02	50
25	3.031.0025.82	45 ±2,0	1,9	40 ±2,0	0,02	50
32	3.031.0032.82	52 ±2,0	2,4	46 ±2,0	0,05	50
40	3.031.0040.82	58 ±3,0	2,4	50 ±3,0	0,07	25
50	3.031.0050.82	66 ±3,0	3,0	56 ±3,0	0,11	16
63	3.031.0063.82	75 ±3,0	3,0	62 ±3,0	0,17	12
75	3.031.0075.82	50 ±3,0	3,6	32 ±3,0	0,15	12
90	3.031.0090.82	59 ±4,0	4,3	36 ±5,0	0,24	20
110	3.031.0110.82	68 ±4,0	5,3	45 ±5,0	0,44	15
140	3.031.0140.82	85 ±3,0	6,7	57 ±3,0	1,00	6
160	3.031.0160.82	103 ±5,0	7,7	65 ±5,0	1,45	4

PVDF-UHP
Raccordi per saldatura testa a testa
T 90 gradi normali



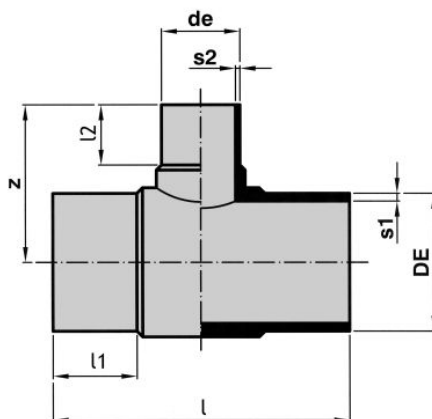
ARTICOLO		PN 10 - ISO S-16 - SDR 33					
DE [mm]	PVDF-UHP 3.040_72	z [mm]	s [mm]	l [mm]	l1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	3.040.0090.72	92 ±2,0	2,8	185 ±2,0	33 ±1,0	0,41	50
110	3.040.0110.72	110 ±2,0	3,4	221 ±2,0	33 ±1,0	0,87	6
125	3.040.0125.72	139 ±2,0	3,9	279 ±2,0	52 ±1,0	0,90	4
140	3.040.0140.72	154 ±4,0	4,3	308 ±4,0	60 ±2,0	1,84	2
160	3.040.0160.72	140 ±4,0	4,9	279 ±4,0	45 ±2,0	1,91	2
180	3.040.0180.72	200 ±4,0	5,5	400 ±4,0	80 ±2,0	3,41	1
200	3.040.0200.72	223 ±4,0	6,2	446 ±4,0	89 ±2,0	5,56	1
225	3.040.0225.72	246 ±4,0	6,9	496 ±4,0	99 ±2,0	6,94	1
250	3.040.0250.72	250 ±4,0	7,7	500 ±4,0	80 ±2,0	8,41	1
280	3.040.0280.72	248 ±4,0	8,6	495 ±4,0	70 ±2,0	9,99	1
315	3.040.0315.72	247 ±4,0	9,7	496 ±4,0	57 ±2,0	12,32	1

PVDF-UHP
Raccordi per saldatura testa a testa
T 90 gradi normali



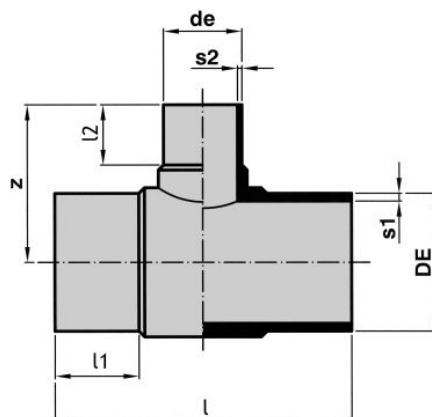
ARTICOLO		PN 16 - ISO S-10 - SDR 21					
DE [mm]	PVDF-UHP 3.040_82	z [mm]	s [mm]	l [mm]	l1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	3.040.0020.82	38 ±2,0	1,9	75 ±2,0	25 ±1,0	0,02	40
25	3.040.0025.82	42 ±2,0	1,9	84 ±2,0	25 ±1,0	0,03	50
32	3.040.0032.82	46 ±2,0	2,4	90 ±2,0	25 ±1,0	0,06	40
40	3.040.0040.82	58 ±2,0	2,4	116 ±2,0	31 ±1,0	0,10	30
50	3.040.0050.82	64 ±2,0	3,0	126 ±2,0	31 ±1,0	0,15	15
63	3.040.0063.82	70 ±2,0	3,0	140 ±2,0	31 ±1,0	0,22	10
75	3.040.0075.82	89 ±2,0	3,6	178 ±2,0	42 ±1,0	0,37	8
90	3.040.0090.82	92 ±2,0	4,3	185 ±2,0	33,5 ±1,0	0,61	5
110	3.040.0110.82	110 ±2,0	5,3	221 ±2,0	33,5 ±1,0	1,15	6
125	3.040.0125.82	139 ±2,0	6,0	279 ±2,0	52 ±1,0	1,58	4
140	3.040.0140.82	154 ±4,0	6,7	308 ±4,0	60 ±2,0	2,22	2
160	3.040.0160.82	140 ±4,0	7,7	279 ±4,0	45 ±2,0	2,63	2
180	3.040.0180.82	200 ±4,0	8,6	400 ±4,0	80 ±2,0	4,85	1
200	3.040.0200.82	223 ±4,0	9,6	446 ±4,0	89 ±2,0	7,02	1
225	3.040.0225.82	246 ±4,0	10,8	496 ±4,0	99 ±2,0	9,21	1
250	3.040.0250.82	250 ±4,0	11,9	500 ±4,0	80 ±2,0	11,40	1
280	3.040.0280.82	248 ±4,0	13,4	495 ±4,0	70 ±2,0	13,70	1
315	3.040.0315.82	247 ±4,0	15,0	496 ±4,0	57 ±2,0	17,11	1

PVDF-UHP
Raccordi per saldatura testa a testa
T 90 gradi ridotti, con terminali prolungati



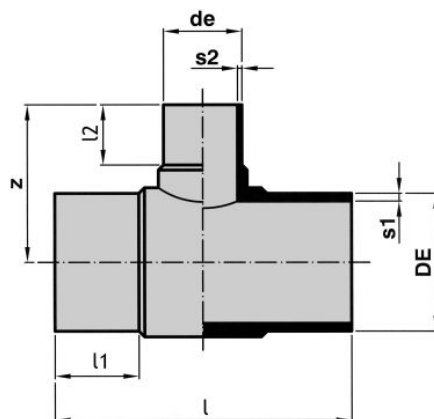
ARTICOLO		PN 10 - ISO S-16 - SDR 33							
DE/de [mm/mm]	PVDF-UHP 3.047_72	z [mm]	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
110/90	3.047.1190.72	150 $\pm 4,0$	3,4	2,8	313 $\pm 6,0$	87 $\pm 3,0$	75 $\pm 2,0$	1,00	3
160/90	3.047.1690.72	183 $\pm 4,0$	4,9	2,8	348 $\pm 6,0$	96 $\pm 3,0$	70 $\pm 3,0$	2,50	2
160/110	3.047.1611.72	183 $\pm 4,0$	4,9	3,4	349 $\pm 6,0$	97 $\pm 3,0$	81 $\pm 3,0$	2,71	2
225/160	3.047.2216.72	181 $\pm 4,0$	6,9	4,9	352 $\pm 6,0$	68 $\pm 3,0$	47 $\pm 3,0$	4,27	2

PVDF-UHP
Raccordi per saldatura testa a testa
T 90 gradi ridotti, con terminali prolungati



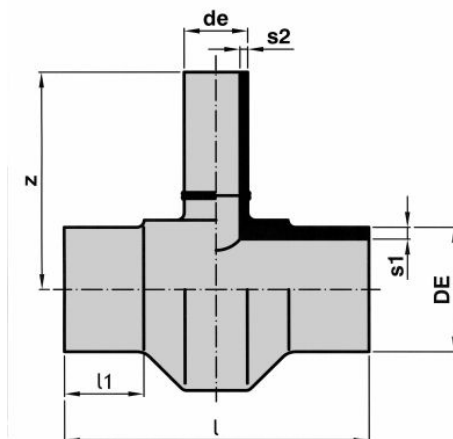
ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/de [mm/mm]	PVDF-UHP 3.047_82	z [mm]	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
63/20	3.047.6320.82	70,5 ±2,0	3,0	1,9	96 ±4,0	31 ±2,0	31 ±2,0	0,13	5
63/25	3.047.6325.82	70,5 ±2,0	3,0	1,9	102 ±4,0	31 ±2,0	31 ±2,0	0,13	5
63/32	3.047.6332.82	70,5 ±2,0	3,0	2,4	109 ±4,0	31 ±2,0	31 ±2,0	0,14	15
63/40	3.047.6340.82	70,5 ±2,0	3,0	2,4	117 ±4,0	31 ±2,0	31 ±2,0	0,16	15
63/50	3.047.6350.82	70,5 ±2,0	3,0	3,0	127 ±4,0	31 ±2,0	31 ±2,0	0,19	2
90/20	3.047.9020.82	95 ±2,0	4,3	1,9	230 ±4,0	53 ±2,0	38 ±2,0	0,63	2
90/25	3.047.9025.82	95 ±2,0	4,3	1,9	230 ±4,0	53 ±2,0	38 ±2,0	0,64	2
90/32	3.047.9032.82	95 ±2,0	4,3	2,4	230 ±4,0	53 ±2,0	38 ±2,0	0,66	2
90/40	3.047.9040.82	95 ±2,0	4,3	2,4	230 ±4,0	53 ±2,0	38 ±2,0	0,64	2
90/50	3.047.9050.82	95 ±2,0	4,3	3,0	230 ±4,0	53 ±2,0	38 ±2,0	0,67	2
90/63	3.047.9063.82	95 ±4,0	4,3	3,0	230 ±6,0	53 ±3,0	38 ±2,0	0,68	8
110/20	3.047.1120.82	105 ±2,0	5,3	1,9	230 ±4,0	52 ±2,0	36 ±2,0	0,97	2
110/25	3.047.1125.82	105 ±4,0	5,3	1,9	230 ±6,0	52 ±3,0	36 ±2,0	0,98	2
110/32	3.047.1132.82	105 ±4,0	5,3	2,4	230 ±6,0	52 ±3,0	36 ±2,0	0,99	2
110/40	3.047.1140.82	105 ±4,0	5,3	2,4	230 ±6,0	52 ±3,0	36 ±2,0	0,97	2
110/50	3.047.1150.82	105 ±4,0	5,3	3,0	230 ±6,0	52 ±3,0	36 ±2,0	0,98	2
110/63	3.047.1163.82	105 ±4,0	5,3	3,0	230 ±6,0	52 ±3,0	36 ±2,0	0,99	4
110/90	3.047.1190.82	150 ±4,0	5,3	4,3	313 ±6,0	87 ±3,0	75 ±2,0	1,37	4
160/63	3.047.1663.82	175 ±4,0	7,7	3,0	345 ±6,0	100 ±3,0	65 ±2,0	2,80	2
160/90	3.047.1690.82	183 ±4,0	7,7	4,3	348 ±6,0	97 ±3,0	72 ±3,0	3,28	2
160/110	3.047.1611.82	183 ±4,0	7,7	5,3	345 ±6,0	97 ±3,0	81 ±3,0	3,45	2
225/110	3.047.2211.82	170 ±4,0	10,8	5,3	353 ±6,0	67 ±3,0	36 ±2,0	5,77	2

PVDF-UHP
Raccordi per saldatura testa a testa
T 90 gradi ridotti, con terminali prolungati



ARTICOLO		PN 10/16 - ISO S-16/10 - SDR 33/21							
DE/de [mm/mm]	PVDF-UHP 3.047_782	z [mm]	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
90/63	3.047.9063.782	130 $\pm 4,0$	2,8	3,0	265 $\pm 6,0$	75 $\pm 3,0$	65 $\pm 2,0$	0,59	8
110/63	3.047.1163.782	150 $\pm 4,0$	3,4	3,0	315 $\pm 6,0$	85 $\pm 3,0$	65 $\pm 2,0$	0,97	4
160/63	3.047.1663.782	175 $\pm 4,0$	4,9	3,0	348 $\pm 6,0$	100 $\pm 3,0$	65 $\pm 2,0$	2,09	2
160/90	3.047.1690.782	183 $\pm 4,0$	4,9	4,3	348 $\pm 6,0$	97 $\pm 3,0$	72 $\pm 3,0$	2,52	2
160/110	3.047.1611.782	185 $\pm 4,0$	4,9	5,3	347 $\pm 6,0$	96 $\pm 3,0$	81 $\pm 3,0$	2,82	2
225/90	3.047.2290.782	175 $\pm 4,0$	6,9	4,3	353 $\pm 6,0$	67 $\pm 3,0$	35 $\pm 3,0$	4,39	2
225/110	3.047.2211.782	170 $\pm 4,0$	6,9	5,3	350 $\pm 6,0$	67 $\pm 3,0$	36 $\pm 3,0$	4,26	2

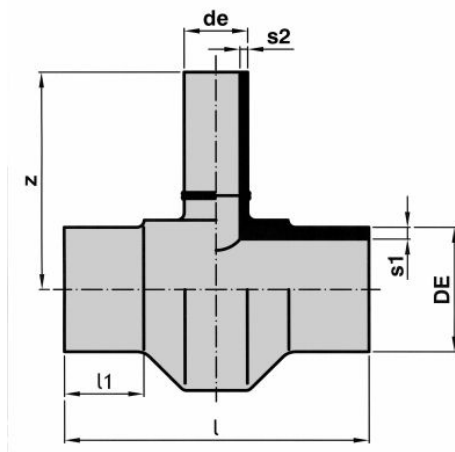
PVDF-UHP
Raccordi per saldatura testa a testa
T 90 gradi ridotti, formati



ARTICOLO		PN 10 - ISO S-16 - SDR 33								
DE/de [mm/mm]	PVDF-UHP 3.046_72	z [mm]	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	d3 [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
225/140	3.046.2214.72	226,0 ±3,0	6,9	4,3	270 ±2,0	40,0 ±1,0	295 ±2,0	10	9,10	2
225/160	3.046.2216.72	227,0 ±3,0	6,9	4,9	275 ±2,0	40,0 ±1,0	300 ±2,0	10	9,80	4

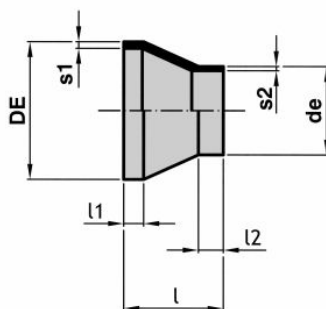
ARTICOLO		PN 10/16 - ISO S-16/10 - SDR 33/21								
DE/de [mm/mm]	PVDF-UHP 3.046_782	z [mm]	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	d3 [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
110/25	3.046.1125.782	160,5 ±4,5	3,4	1,9	150 ±1,5	38,0 ±1,5	124 ±0,75	10	0,53	5
140/25	3.046.1425.782	176,5 ±4,5	4,3	1,9	158 ±1,5	31,5 ±1,5	157 ±0,75	10	0,85	2
140/32	3.046.1432.782	176,5 ±4,5	4,3	2,4	158 ±1,5	31,5 ±1,5	157 ±0,75	10	0,86	2
140/63	3.046.1463.782	182,0 ±4,5	4,3	3,0	210 ±1,5	50,0 ±1,5	150 ±0,75	10	1,60	1
160/20	3.046.1620.782	187,5 ±4,5	4,9	1,9	158 ±1,5	30 ±1,5	178 ±0,75	10	1,45	4
160/25	3.046.1625.782	187,5 ±4,5	4,9	1,9	158 ±1,5	30 ±1,5	178 ±0,75	10	1,49	4
160/32	3.046.1632.782	187,5 ±4,5	4,9	2,4	158 ±1,5	31 ±1,5	178 ±0,75	16	1,49	4

PVDF-UHP
Raccordi per saldatura testa a testa
T 90 gradi ridotti, formati



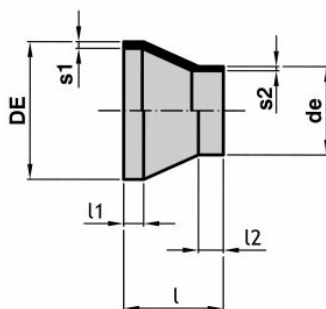
ARTICOLO		PN 16 - ISO S-10 - SDR 21								
DE/de [mm/mm]	PVDF-UHP 3.046_82	z [mm]	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	d3 [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
63/20	3.046.6320.82	137,0 ±4,5	3,0	1,9	120 ±1,5	23,5 ±1,5	84 ±0,75	16	0,37	20
63/25	3.046.6325.82	137,0 ±4,5	3,0	1,9	120 ±1,5	23,5 ±1,5	84 ±0,75	16	0,40	20
75/20	3.046.7520.82	145,5 ±4,5	3,6	1,9	120 ±1,5	33,0 ±1,5	105 ±0,75	16	0,59	20
75/25	3.046.7525.82	145,5 ±4,5	3,6	1,9	120 ±1,5	25,0 ±1,5	105 ±0,75	16	0,59	20
75/32	3.046.7532.82	149,5 ±4,5	3,6	2,4	140 ±3,0	35,0 ±1,5	85 ±0,75	16	0,38	20
90/75	3.046.9075.82	155,0 ±4,5	4,3	3,6	230 ±1,5	57,5 ±1,5	130 ±0,75	16	1,60	1
110/75	3.046.1175.82	163,0 ±4,5	5,3	3,6	230 ±1,5	57,5 ±1,5	150 ±0,75	16	2,12	1
140/20	3.046.1420.82	176,5 ±4,5	6,7	1,9	158 ±1,5	31,5 ±1,5	157 ±0,75	16	1,40	6
140/25	3.046.1425.82	176,5 ±4,5	6,7	1,9	158 ±1,5	31,5 ±1,5	157 ±0,75	16	1,12	3
140/32	3.046.1432.82	176,5 ±4,5	6,7	2,4	158 ±1,5	30 ±1,5	157 ±0,75	16	1,44	3
140/40	3.046.1440.82	182,0 ±3,0	6,7	2,4	210 ±2,0	50,0 ±1,0	150 ±1,0	16	1,61	12
140/50	3.046.1450.82	182,0 ±3,0	6,7	3,0	210 ±2,0	50,0 ±1,0	150 ±1,0	16	1,64	12
140/63	3.046.1463.82	182,0 ±3,0	6,7	3,0	210 ±2,0	50,0 ±1,0	150 ±1,0	16	1,61	12
140/90	3.046.1490.82	177,0 ±4,5	6,7	4,3	180 ±1,5	55,0 ±1,5	178 ±0,75	16	2,99	1
140/110	3.046.1411.82	182,0 ±4,5	6,7	5,3	230 ±1,5	42,0 ±1,5	178 ±0,75	16	3,01	1
160/20	3.046.1620.82	187,5 ±4,5	7,7	1,9	158 ±1,5	28 ±1,5	178 ±0,75	16	1,73	3
160/25	3.046.1625.82	187,5 ±4,5	7,7	1,9	158 ±1,5	31,5 ±1,5	178 ±0,75	16	1,22	3
160/32	3.046.1632.82	187,5 ±4,5	7,7	2,4	158 ±1,5	26,0 ±1,5	178 ±0,75	16	1,77	3
160/40	3.046.1640.82	192,0 ±3,0	7,7	2,4	210 ±2,0	50,0 ±1,0	170 ±1,0	16	2,02	12
160/50	3.046.1650.82	192,0 ±3,0	7,7	3,0	210 ±2,0	50,0 ±1,0	170 ±1,0	16	2,01	12
160/63	3.046.1663.82	192,0 ±3,0	7,7	3,0	210 ±2,0	50,0 ±1,0	170 ±1,0	16	2,01	12
160/75	3.046.1675.82	190,0 ±3,0	7,7	3,6	210 ±2,0	42,0 ±1,0	200 ±2,0	16	3,45	12
225/20	3.046.2220.82	220,0 ±3,0	10,8	1,9	130 ±2,0	30,0 ±1,0	250 ±2,0	16	2,31	12
225/40	3.046.2240.82	220,0 ±4,5	10,8	2,4	130 ±1,5	30,0 ±1,5	246 ±0,75	16	3,11	1
225/63	3.046.2263.82	220,0 ±4,5	10,8	3,0	165 ±1,5	62,5 ±1,5	260 ±0,75	16	3,79	1
225/75	3.046.2275.82	222,0 ±4,5	10,8	3,6	230 ±1,5	60,0 ±1,5	260 ±0,75	16	5,24	1
225/90	3.046.2290.82	220,0 ±4,5	10,8	4,3	230 ±1,5	55,0 ±1,5	265 ±0,75	16	6,06	1
225/110	3.046.2211.82	220,0 ±3,0	10,8	5,3	280 ±2,0	50,0 ±1,0	278 ±2,0	16	6,47	12
225/140	3.046.2214.82	226,0 ±3,0	10,8	6,7	270 ±2,0	40,0 ±1,0	265 ±2,0	16	7,51	12
225/160	3.046.2216.82	227,0 ±3,0	10,8	7,7	275 ±2,0	40,0 ±1,0	275 ±2,0	16	8,60	12

PVDF-UHP
Raccordi per saldatura testa a testa
Riduzioni concentriche, formate



ARTICOLO		PN 10 - ISO S-16 - SDR 33						
DE/de [mm/mm]	PVDF-UHP 3.050_72	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
110/75	3.050.1175.72	3,4	2,3	100 ±2,0	33 ±1,0	20 ±1,0	0,27	1
125/90	3.050.1290.72	3,9	2,8	100 ±2,0	25 ±1,0	20 ±1,0	0,29	10
125/110	3.050.1211.72	3,9	3,4	100 ±2,0	25 ±1,0	30 ±1,0	0,31	15
140/75	3.050.1475.72	4,3	2,3	100 ±2,0	25 ±1,0	20 ±1,0	0,36	15
140/90	3.050.1490.72	4,3	2,8	100 ±2,0	25 ±1,0	20 ±1,0	0,48	15
140/125	3.050.1412.72	4,3	3,9	100 ±2,0	25 ±1,0	30 ±1,0	0,39	10
160/90	3.050.1690.72	4,9	2,8	120 ±2,0	30 ±1,0	20 ±1,0	0,65	1
180/110	3.050.1811.72	5,5	3,4	120 ±2,0	30 ±1,0	30 ±1,0	0,73	5
180/160	3.050.1816.72	5,5	4,9	80 ±2,0	30 ±1,0	30 ±1,0	0,67	5
200/140	3.050.2014.72	6,2	4,3	120 ±2,0	26 ±2,0	30 ±1,0	1,06	5
200/160	3.050.2016.72	6,2	4,9	120 ±2,0	26 ±2,0	30 ±1,0	0,97	5
225/110	3.050.2211.72	6,9	3,4	160 ±2,0	30 ±2,0	30 ±1,0	1,35	5
225/140	3.050.2214.72	6,9	4,3	130 ±2,0	30 ±2,0	30 ±1,0	1,22	5
225/200	3.050.2220.72	6,9	6,2	90 ±2,0	30 ±2,0	30 ±1,0	0,74	1
250/200	3.050.2520.72	7,7	6,2	120 ±2,0	30 ±2,0	30 ±1,0	1,38	1
280/160	3.050.2816.72	8,6	4,9	120 ±2,0	27 ±2,0	30 ±1,0	1,60	3
280/225	3.050.2822.72	8,6	6,9	120 ±2,0	27 ±2,0	40 ±1,0	1,79	2

PVDF-UHP
Raccordi per saldatura testa a testa
Riduzioni concentriche, formate

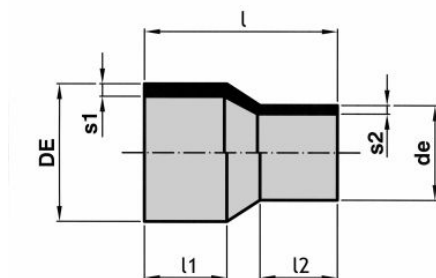


ARTICOLO		PN 16 - ISO S-10 - SDR 21						
DE/de [mm/mm]	PVDF-UHP 3.050_82	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
63/20	3.050.6320.82	3,0	1,9	80 ±2,0	25 ±1,0	20 ±1,0	0,08	30
75/20	3.050.7520.82	3,6	1,9	80 ±2,0	33 ±1,0	20 ±1,0	0,08	25
75/25	3.050.7525.82	3,6	1,9	80 ±2,0	33 ±1,0	20 ±1,0	0,12	25
75/32	3.050.7532.82	3,6	2,4	80 ±2,0	33 ±1,0	20 ±1,0	0,18	25
90/20	3.050.9020.82	4,3	1,9	80 ±2,0	25 ±1,0	20 ±1,0	0,10	20
90/25	3.050.9025.82	4,3	1,9	80 ±2,0	25 ±1,0	20 ±1,0	0,15	20
90/32	3.050.9032.82	4,3	2,4	80 ±2,0	25 ±1,0	20 ±1,0	0,16	20
90/40	3.050.9040.82	4,3	2,4	80 ±2,0	25 ±1,0	20 ±1,0	0,15	15
110/20	3.050.1120.82	5,3	1,9	100 ±2,0	25 ±1,0	20 ±1,0	0,28	10
110/25	3.050.1125.82	5,3	1,9	100 ±2,0	25 ±1,0	20 ±1,0	0,29	10
110/32	3.050.1132.82	5,3	2,4	100 ±2,0	25 ±1,0	20 ±1,0	0,27	12
110/40	3.050.1140.82	5,3	2,4	100 ±2,0	25 ±1,0	20 ±1,0	0,28	10
110/50	3.050.1150.82	5,3	3,0	100 ±2,0	25 ±1,0	20 ±1,0	0,31	10
125/63	3.050.1263.82	6,0	3,0	100 ±2,0	25 ±1,0	20 ±1,0	0,30	10
125/90	3.050.1290.82	6,0	4,3	100 ±2,0	25 ±1,0	20 ±1,0	0,41	6
125/110	3.050.1211.82	6,0	5,3	100 ±2,0	25 ±1,0	30 ±1,0	0,38	10
140/50	3.050.1450.82	6,7	3,0	100 ±2,0	25 ±1,0	20 ±1,0	0,43	1
140/75	3.050.1475.82	6,7	3,6	100 ±2,0	25 ±1,0	20 ±1,0	0,50	1
140/90	3.050.1490.82	6,7	4,3	100 ±2,0	25 ±1,0	20 ±1,0	0,48	15
140/125	3.050.1412.82	6,7	6,0	100 ±2,0	25 ±1,0	30 ±1,0	0,50	5
160/32	3.050.1632.82	7,7	2,4	160 ±2,0	30 ±1,0	20 ±1,0	0,50	1
160/63	3.050.1663.82	7,7	3,0	150 ±2,0	30 ±1,0	20 ±1,0	0,79	1
180/90	3.050.1890.82	8,6	4,3	130 ±2,0	30 ±1,0	20 ±1,0	0,99	5
180/140	3.050.1814.82	8,6	6,7	100 ±2,0	30 ±1,0	30 ±1,0	0,93	5
200/90	3.050.2090.82	9,6	4,3	160 ±2,0	30 ±1,0	20 ±1,0	0,93	1
200/110	3.050.2011.82	9,6	5,3	130 ±2,0	30 ±1,0	30 ±1,0	1,18	1
200/140	3.050.2014.82	9,6	6,7	120 ±2,0	26 ±2,0	30 ±1,0	1,22	5
200/160	3.050.2016.82	9,6	7,7	120 ±2,0	26 ±2,0	30 ±1,0	1,38	4
225/110	3.050.2211.82	10,8	5,3	160 ±2,0	30 ±1,0	30 ±1,0	1,80	1
225/140	3.050.2214.82	10,8	6,7	130 ±2,0	30 ±1,0	30 ±1,0	1,61	5
250/200	3.050.2520.82	11,9	9,6	120 ±2,0	30 ±1,0	30 ±1,0	1,55	1
280/160	3.050.2816.82	13,4	7,7	120 ±2,0	27 ±2,0	30 ±1,0	2,53	3
280/200	3.050.2820.82	13,4	9,6	120 ±2,0	30 ±1,0	30 ±1,0	2,40	1



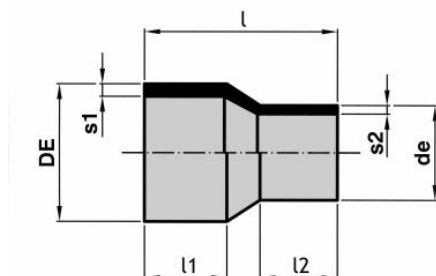
ARTICOLO		PN 16 - ISO S-10 - SDR 21						
DE/de [mm/mm]	PVDF-UHP 3.050_82	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
280/225	3.050.2822.82	13,4	10,8	120 ±2,0	27 ±2,0	40 ±1,0	2,59	3

PVDF-UHP
Raccordi per saldatura testa a testa
Riduzioni concentriche, con terminali prolungati



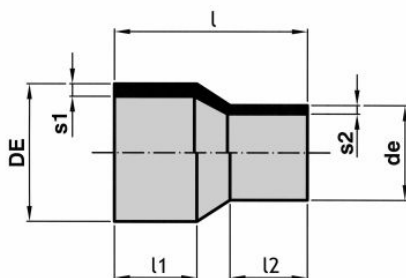
ARTICOLO		PN 10 - ISO S-16 - SDR 33						
DE/de [mm/mm]	PVDF-UHP 3.051_72	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
110/90	3.051.1190.72	3,4	2,8	90 $\pm 6,0$	30 $\pm 3,0$	35 $\pm 3,0$	0,20	10
140/110	3.051.1411.72	4,3	3,5	110 $\pm 6,0$	42 $\pm 3,0$	40 $\pm 3,0$	0,35	15
160/110	3.051.1611.72	4,9	3,4	230 $\pm 6,0$	40 $\pm 3,0$	35 $\pm 3,0$	0,90	5
160/140	3.051.1614.72	4,9	4,3	226 $\pm 6,0$	40 $\pm 3,0$	35 $\pm 3,0$	1,02	4
225/160	3.051.2216.72	6,9	4,9	160 $\pm 6,0$	32 $\pm 3,0$	35 $\pm 3,0$	1,21	3
250/160	3.051.2516.72	7,7	4,9	179 $\pm 6,0$	36 $\pm 3,0$	36 $\pm 3,0$	1,72	2
250/225	3.051.2522.72	7,7	6,9	180 $\pm 6,0$	43 $\pm 3,0$	28 $\pm 3,0$	1,85	2
315/160	3.051.3116.72	9,7	4,9	180 $\pm 6,0$	42 $\pm 3,0$	30 $\pm 3,0$	4,50	1
315/250	3.051.3125.72	9,7	7,7	180 $\pm 6,0$	42 $\pm 3,0$	37 $\pm 3,0$	5,00	1

PVDF-UHP
Raccordi per saldatura testa a testa
Riduzioni concentriche, con terminali prolungati



ARTICOLO		PN 16 - ISO S-10 - SDR 21						
DE/de [mm/mm]	PVDF-UHP 3.051_82	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
25/20	3.051.2520.82	1,9	1,9	50 ±4,0	20 ±2,0	20 ±2,0	0,01	50
32/20	3.051.3220.82	2,4	1,9	50 ±4,0	19 ±2,0	19 ±2,0	0,02	40
32/25	3.051.3225.82	2,4	1,9	50 ±4,0	20 ±2,0	20 ±2,0	0,02	50
40/20	3.051.4020.82	2,4	1,9	55 ±4,0	20 ±2,0	20 ±2,0	0,02	30
40/25	3.051.4025.82	2,4	1,9	55 ±4,0	20 ±2,0	20 ±2,0	0,03	30
40/32	3.051.4032.82	2,4	2,4	55 ±4,0	20 ±2,0	20 ±2,0	0,03	30
50/20	3.051.5020.82	3,0	1,9	60 ±4,0	23 ±2,0	20 ±2,0	0,04	30
50/25	3.051.5025.82	3,0	1,9	60 ±4,0	24 ±2,0	20 ±2,0	0,04	40
50/32	3.051.5032.82	3,0	2,4	60 ±4,0	25 ±2,0	20 ±2,0	0,04	50
50/40	3.051.5040.82	3,0	2,4	60 ±4,0	25 ±2,0	22 ±2,0	0,04	40
63/25	3.051.6325.82	3,0	1,9	75 ±4,0	25 ±2,0	20 ±2,0	0,07	30
63/32	3.051.6332.82	3,0	2,4	65 ±4,0	25 ±2,0	18 ±2,0	0,06	25
63/40	3.051.6340.82	3,0	2,4	65 ±4,0	26 ±2,0	22 ±2,0	0,07	30
63/50	3.051.6350.82	3,0	3,0	65 ±4,0	25 ±2,0	24 ±2,0	0,06	30
75/40	3.051.7540.82	3,6	2,3	148 ±3,0	34 ±2,0	21 ±3,0	0,20	10
75/50	3.051.7550.82	3,6	3,0	148 ±3,0	34 ±2,0	21 ±3,0	0,21	15
75/63	3.051.7563.82	3,6	3,0	149 ±3,0	34 ±2,0	21 ±3,0	0,22	10
90/50	3.051.9050.82	4,3	3,0	90 ±6,0	34 ±2,0	21 ±3,0	0,17	10
90/63	3.051.9063.82	4,3	3,0	160 ±6,0	34 ±2,0	21 ±3,0	0,31	10
90/75	3.051.9075.82	4,3	3,6	162 ±6,0	34 ±2,0	34 ±3,0	0,33	10
110/63	3.051.1163.82	5,3	3,0	103 ±6,0	30 ±2,0	33 ±3,0	0,23	10
110/75	3.051.1175.82	5,3	3,6	95 ±6,0	33 ±2,0	33 ±3,0	0,26	5
110/90	3.051.1190.82	5,3	4,3	90 ±6,0	30 ±2,0	35 ±3,0	0,23	10
140/63	3.051.1463.82	6,7	3,0	133 ±6,0	38 ±2,0	27 ±3,0	0,50	10
140/110	3.051.1411.82	6,7	5,3	110 ±6,0	42 ±2,0	40 ±3,0	0,48	14
160/110	3.051.1611.82	7,7	5,3	230 ±6,0	40 ±2,0	35 ±3,0	1,21	5
160/140	3.051.1614.82	7,7	6,7	226 ±6,0	40 ±2,0	35 ±3,0	1,42	4
225/160	3.051.2216.82	10,8	7,7	160 ±6,0	32 ±2,0	35 ±3,0	1,68	3
250/160	3.051.2516.82	11,9	7,7	179 ±6,0	36 ±3,0	36 ±3,0	2,24	3
250/225	3.051.2522.82	11,9	10,8	180 ±6,0	43 ±2,0	28 ±3,0	2,74	2

PVDF-UHP
Raccordi per saldatura testa a testa
Riduzioni concentriche, con terminali prolungati

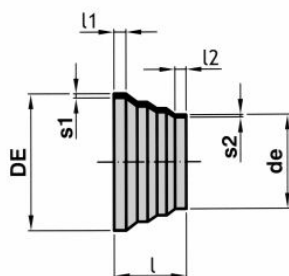


ARTICOLO		PN 10/16 - ISO S-16/10 - SDR 33/21						
DE/de [mm/mm]	PVDF-UHP 3.051_782	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
90/63	3.051.9063.782	2,8	3,0	160 $\pm 6,0$	70 $\pm 3,0$	59 $\pm 3,0$	0,23	10
110/63	3.051.1163.782	3,4	3,0	103 $\pm 6,0$	30 $\pm 3,0$	33 $\pm 3,0$	0,63	16
140/63	3.051.1463.782	4,3	3,0	133 $\pm 6,0$	30 $\pm 3,0$	33 $\pm 3,0$	0,46	2
160/63	3.051.1663.782	4,9	3,0	150 $\pm 6,0$	27 $\pm 3,0$	38 $\pm 3,0$	0,51	5
160/110	3.051.1611.782	4,9	5,3	230 $\pm 6,0$	95 $\pm 3,0$	89 $\pm 3,0$	1,54	5
225/110	3.051.2211.782	6,9	5,3	160 $\pm 6,0$	95 $\pm 3,0$	89 $\pm 3,0$	1,17	2

PVDF-UHP

Raccordi per saldatura testa a testa

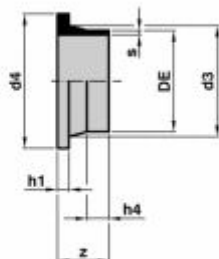
Riduzioni concentriche con diametri intermedi



ARTICOLO		PN 10 - ISO S-16 - SDR 33						
DE/de [mm/mm]	PVDF-UHP 3.055_72	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
160/110	3.055.1611.72	4,9	3,4	85 $\pm 2,0$	14	13	0,34	12
225/160	3.055.2216.72	6,9	4,9	97 $\pm 2,0$	20	14	0,81	5
315/225	3.055.3122.72	9,7	6,9	137 $\pm 4,0$	26	19	1,97	2

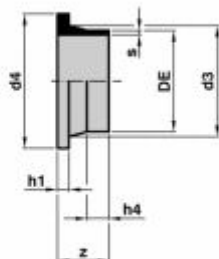
ARTICOLO		PN 16 - ISO S-10 - SDR 21						
DE/de [mm/mm]	PVDF-UHP 3.055_82	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
110/63	3.055.1163.82	5,3	3,0	65 $\pm 2,0$	11	7	0,15	1

PVDF-UHP
Raccordi per saldatura testa a testa
Cartelle



ARTICOLO		PN 10 - ISO S-16 - SDR 33							
DE [mm]	PVDF-UHP 3.060_72	z [mm]	s [mm]	d3 [mm]	d4 [mm]	h1 [mm]	h4 [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	3.060.0090.72	80 ^{+5,0}	2,8	105 ^{-2,0}	138 ^{-2,0}	11,0 ^{+1,0}	42 ^{+2,0}	0,35	8
110	3.060.0110.72	80 ^{+5,0}	3,4	125 ^{-2,0}	158 ^{-2,0}	12,0 ^{+1,0}	42 ^{+2,0}	0,46	14
125	3.060.0125.72	80 ^{+5,0}	3,9	132 ^{-2,0}	158 ^{-2,0}	14,0 ^{+1,0}	33 ^{+2,0}	0,48	14
140	3.060.0140.72	80 ^{+5,0}	4,3	155 ^{-2,0}	188 ^{-2,0}	15,0 ^{+1,0}	41 ^{+2,0}	0,68	8
160	3.060.0160.72	81 ^{+5,0}	4,9	175 ^{-2,0}	212 ^{-2,0}	16,0 ^{+1,0}	37 ^{+2,0}	0,94	6
180	3.060.0180.72	80 ^{+5,0}	5,5	183 ^{-2,0}	212 ^{-2,0}	18,0 ^{+1,0}	57 ^{+2,0}	0,85	6
200	3.060.0200.72	100 ^{+6,0}	6,2	232 ^{-2,0}	268 ^{-2,0}	18,0 ^{+1,0}	42 ^{+2,0}	1,94	4
225	3.060.0225.72	100 ^{+6,0}	6,9	235 ^{-2,0}	268 ^{-2,0}	18,0 ^{+1,0}	76 ^{+2,0}	1,55	4
250	3.060.0250.72	100 ^{+6,0}	7,7	285 ^{-2,0}	320 ^{-2,0}	20,0 ^{-1,0}	40 ^{+4,0}	2,68	2
280	3.060.0280.72	100 ^{+8,0}	8,6	288 ^{-2,0}	320 ^{-2,0}	20,0 ^{+1,0}	50 ^{+4,0}	2,15	2
315	3.060.0315.72	100 ^{+8,0}	9,7	335 ^{-2,0}	370 ^{-2,0}	20,0 ^{+1,0}	44 ^{+4,0}	3,12	2

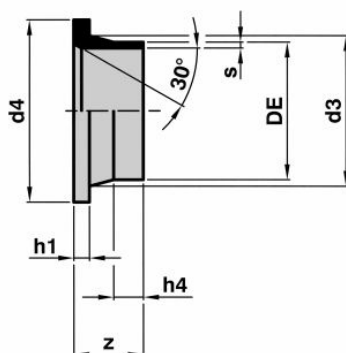
PVDF-UHP Raccordi per saldatura testa a testa Cartelle



ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE [mm]	PVDF-UHP 3.060_82	z [mm]	s [mm]	d3 [mm]	d4 [mm]	h1 [mm]	h4 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	3.060.0020.82	49 ^{+5,0}	1,9	27 _{-4,0}	45 _{-2,0}	6,0 ^{+1,0}	31 ^{+2,0}	0,03	50
25	3.060.0025.82	50 ^{+5,0}	1,9	33 _{-4,0}	58 _{-2,0}	6,5 ^{+1,0}	30 ^{+2,0}	0,04	40
32	3.060.0032.82	50 ^{+5,0}	2,4	40 _{-4,0}	68 _{-2,0}	7,0 ^{+1,0}	26 ^{+2,0}	0,04	35
40	3.060.0040.82	50 ^{+5,0}	2,4	50 _{-4,0}	78 _{-2,0}	8,0 ^{+1,0}	24 ^{+2,0}	0,09	30
50	3.060.0050.82	50 ^{+5,0}	3,0	61 _{-4,0}	88 _{-2,0}	9,0 ^{+1,0}	22 ^{+2,0}	0,13	30
63	3.060.0063.82	50 ^{+5,0}	3,0	75 _{-4,0}	102 _{-2,0}	10,0 ^{+1,0}	19,5 ^{+2,0}	0,17	20
75	3.060.0075.82	50 ^{+5,0}	3,6	89 _{-6,0}	122 _{-2,0}	10,0 ^{+1,0}	20 ^{+2,0}	0,23	15
90	3.060.0090.82	80 ^{+5,0}	4,3	105 _{-6,0}	138 _{-2,0}	11,0 ^{+1,0}	42 ^{+2,0}	0,40	8
110	3.060.0110.82	80 ^{+5,0}	5,3	125 _{-6,0}	158 _{-2,0}	12,0 ^{+1,0}	40 ^{+2,0}	0,54	14
125	3.060.0125.82	80 ^{+5,0}	6,0	132 _{-6,0}	158 _{-2,0}	14,0 ^{+1,0}	42 ^{+2,0}	0,63	24
140	3.060.0140.82	80 ^{+5,0}	6,7	155 _{-6,0}	188 _{-2,0}	15,0 ^{+1,0}	42 ^{+2,0}	0,81	8
160	3.060.0160.82	81 ^{+5,0}	7,7	175 _{-6,0}	212 _{-2,0}	16,0 ^{+1,0}	36 ^{+2,0}	1,13	6
180	3.060.0180.82	80 ^{+5,0}	8,6	183 _{-8,0}	212 _{-2,0}	18,0 ^{+1,0}	57 ^{+2,0}	1,07	6
200	3.060.0200.82	100 ^{+6,0}	9,6	232 _{-8,0}	268 _{-2,0}	20,0 ^{+1,0}	43 ^{+3,0}	2,32	4
225	3.060.0225.82	100 ^{+6,0}	10,8	235 _{-8,0}	268 _{-2,0}	20,0 ^{+1,0}	76 ^{+3,0}	2,95	4
250	3.060.0250.82	100 ^{+6,0}	11,9	285 _{-8,0}	320 _{-2,0}	22,0 ^{+1,0}	39 ^{+3,0}	3,57	2
280	3.060.0280.82	100 ^{+8,0}	13,4	288 _{-8,0}	320 _{-2,0}	25,0 ^{+1,0}	72 ^{+3,0}	3,01	2
315	3.060.0315.82	102 ^{+8,0}	15,0	335 _{-8,0}	370 _{-2,0}	25,0 ^{+1,0}	41 ^{+3,0}	4,46	6

ARTICOLO		ANSI 150 - PN 16							
DE [mm]	PVDF-UHP 3.060_825	z [mm]	s [mm]	d3 [mm]	d4 [mm]	h1 [mm]	h4 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	3.060.0020.825	49 ^{+5,0}	1,9	27 _{-4,0}	44,5 _{-2,0}	6,0 ^{+1,0}	31 ^{+2,0}	0,03	3
25	3.060.0025.825	50 ^{+5,0}	1,9	33 _{-4,0}	54,1 _{-2,0}	6,5 ^{+1,0}	30 ^{+2,0}	0,04	50
32	3.060.0032.825	50 ^{+5,0}	2,4	40 _{-4,0}	63,5 _{-2,0}	7,0 ^{+1,0}	26 ^{+2,0}	0,06	3
40	3.060.0040.825	50 ^{+5,0}	2,4	50 _{-4,0}	71,5 _{-2,0}	8,0 ^{+1,0}	24 ^{+2,0}	0,09	30
50	3.060.0050.825	50 ^{+5,0}	3,0	61 _{-4,0}	82,6 _{-2,0}	9,0 ^{+1,0}	22 ^{+2,0}	0,12	30
63	3.060.0063.825	50 ^{+5,0}	3,0	76 _{-4,0}	100,4 _{-2,0}	10,0 ^{+1,0}	19 ^{+2,0}	0,17	20
75	3.060.0075.825	50 ^{+5,0}	3,6	89 _{-6,0}	117,0 _{-2,0}	10,0 ^{+1,0}	20 ^{+2,0}	0,22	3
90	3.060.0090.825	80 ^{+5,0}	4,3	105 _{-6,0}	132,4 _{-2,0}	11,0 ^{+1,0}	42 ^{+2,0}	0,37	8

PVDF-UHP
Raccordi per saldatura testa a testa
Cartelle per valvole a farfalla

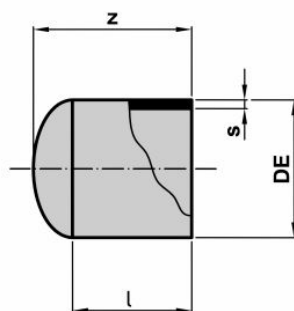


ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE [mm]	PVDF-UHP 3.060.1_82	z [mm]	s [mm]	d3 [mm]	d4 [mm]	h1 [mm]	h4 [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	3.060.1090.82	80 ^{+5,0}	4,3	105 ^{-6,0}	138 ^{-2,0}	11,0 ^{+1,0}	42 ^{+2,0}	0,39	8
110	3.060.1110.82	80 ^{+5,0}	5,3	125 ^{-6,0}	158 ^{-2,0}	12,0 ^{+1,0}	40 ^{+2,0}	0,55	14
140	3.060.1140.82	80 ^{+5,0}	6,7	155 ^{-6,0}	188 ^{-2,0}	15,0 ^{+1,0}	42 ^{+2,0}	0,88	8
160	3.060.1160.82	81 ^{+5,0}	7,7	175 ^{-6,0}	212 ^{-2,0}	16,0 ^{+1,0}	36 ^{+2,0}	1,11	6
180	3.060.1180.82	80 ^{+5,0}	8,6	183 ^{-8,0}	212 ^{-2,0}	18,0 ^{+1,0}	57 ^{+2,0}	1,19	6
200	3.060.1200.82	100 ^{+6,0}	9,6	232 ^{-8,0}	268 ^{-2,0}	20,0 ^{+1,0}	43 ^{+3,0}	2,05	4
225	3.060.1225.82	100 ^{+5,0}	10,8	235 ^{-8,0}	268 ^{-2,0}	20,0 ^{+1,0}	76 ^{+3,0}	1,92	4
250	3.060.1250.82	100 ^{+6,0}	11,9	285 ^{-8,0}	320 ^{-2,0}	22,0 ^{+1,0}	35 ^{+3,0}	3,46	2
280	3.060.1280.82	100 ^{+6,0}	13,4	291 ^{-8,0}	320 ^{-2,0}	25,0 ^{+1,0}	48 ^{+3,0}	3,13	2
315	3.060.1315.82	102 ^{+6,0}	15,0	335 ^{-8,0}	370 ^{-2,0}	25,0 ^{+1,0}	41 ^{+3,0}	4,12	2

PVDF-UHP

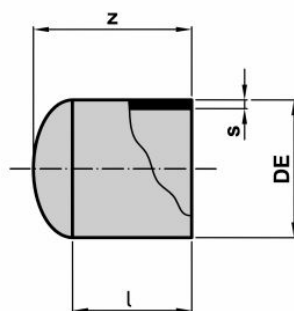
Raccordi per saldatura testa a testa

Calotte, con terminali prolungati



ARTICOLO		PN 10 - ISO S-16 - SDR 33				
DE [mm]	PVDF-UHP 3.071_72	z [mm]	s [mm]	l [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	3.071.0090.72	110 $\pm 3,0$	2,8	84 $\pm 3,0$	0,26	15
110	3.071.0110.72	125 $\pm 3,0$	3,4	99 $\pm 3,0$	0,30	6

PVDF-UHP
Raccordi per saldatura testa a testa
Calotte, con terminali prolungati

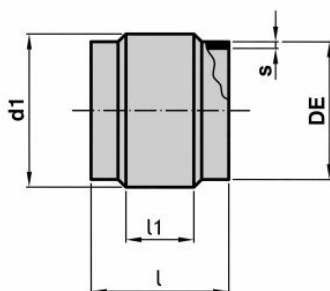


ARTICOLO		PN 16 - ISO S-10 - SDR 21				
DE [mm]	PVDF-UHP 3.071_82	z [mm]	s [mm]	l [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	3.071.0020.82	48 ±2,0	1,9	41 ±2,0	0,01	60
25	3.071.0025.82	48 ±2,0	1,9	41 ±2,0	0,01	50
32	3.071.0032.82	52 ±2,0	2,4	42 ±2,0	0,02	50
40	3.071.0040.82	60 ±3,0	2,4	48 ±3,0	0,03	40
50	3.071.0050.82	64 ±3,0	3,0	48 ±3,0	0,06	40
63	3.071.0063.82	69 ±3,0	3,0	50 ±3,0	0,09	25
75	3.071.0075.82	93 ±3,0	3,6	75 ±3,0	0,18	15
90	3.071.0090.82	110 ±3,0	4,3	84 ±3,0	0,30	15
110	3.071.0110.82	125 ±3,0	5,3	99 ±3,0	0,45	6

PVDF-UHP

Raccordi per saldatura testa a testa

Raccordi per strumenti, stampati o formati

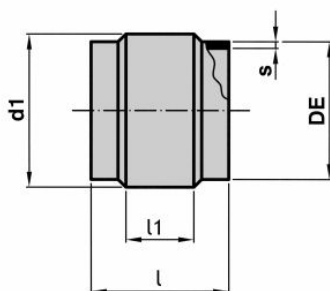


ARTICOLO		PN 10 - ISO S-16 - SDR 33 ¹⁾					
DE [mm]	PVDF-UHP 3.094_72	s [mm]	l [mm]	l1 [mm]	d1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	3.094.0090.72	2,8	149 ±2,0	60 ±1,0	105 ±1,0	0,55	7
110	3.094.0110.72	3,4	150 ±2,0	60 ±1,0	124 ±1,0	0,69	10
125	3.094.0125.72	3,9	160 ±2,0	80 ±1,0	143 ±1,0	1,02	1
140	3.094.0140.72	4,3	158 ±2,0	78 ±1,0	157 ±1,0	1,25	5
160	3.094.0160.72	4,9	158 ±2,0	78 ±1,0	178 ±1,0	1,51	4

ARTICOLO		PN 10 - ISO S-16 - SDR 33 ²⁾					
DE [mm]	PVDF-UHP 3.094_72	s [mm]	l [mm]	l1 [mm]	d1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
200	3.094.0200.72	6,2	120 ±2,0	50 ±1,0	224 ±1,0	2,78	2
225	3.094.0225.72	6,9	130 ±2,0	50 ±1,0	246 ±1,0	1,93	4
250	3.094.0250.72	7,7	140 ±2,0	50 ±1,0	285 ±1,0	2,81	1
280	3.094.0280.72	8,6	140 ±2,0	50 ±1,0	298 ±1,0	2,70	2

PVDF-UHP

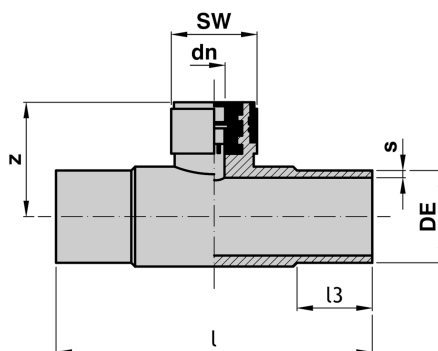
Raccordi per saldatura testa a testa
Raccordi per strumenti, stampati o formati



ARTICOLO		PN 16 - ISO S-10 - SDR 21 ¹⁾					
DE [mm]	PVDF-UHP 3.094_82	s [mm]	l [mm]	l1 [mm]	d1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
63	3.094.0063.82	3,0	120 ±2,0	52 ±1,0	84 ±1,0	0,40	12
90	3.094.0090.82	4,3	149 ±2,0	60 ±1,0	105 ±1,0	0,62	7
110	3.094.0110.82	5,3	150 ±2,0	60 ±1,0	124 ±1,0	0,83	10
125	3.094.0125.82	6,0	160 ±2,0	80 ±1,0	143 ±1,0	1,24	1
140	3.094.0140.82	6,7	158 ±2,0	78 ±1,0	157 ±1,0	1,48	5
160	3.094.0160.82	7,7	158 ±2,0	78 ±1,0	178 ±1,0	1,85	4

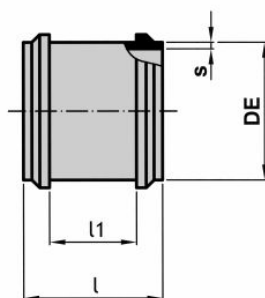
ARTICOLO		PN 16 - ISO S-10 - SDR 21 ²⁾					
DE [mm]	PVDF-UHP 3.094_82	s [mm]	l [mm]	l1 [mm]	d1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	3.094.0020.82	1,9	120 ±2,0	50 ±1,0	50 ±1,0	0,30	15
25	3.094.0025.82	1,9	120 ±2,0	50 ±1,0	55 ±1,0	0,30	30
32	3.094.0032.82	2,4	120 ±2,0	50 ±1,0	60 ±1,0	0,30	30
40	3.094.0040.82	2,4	120 ±2,0	50 ±1,0	75 ±1,0	0,37	18
50	3.094.0050.82	3,0	120 ±2,0	50 ±1,0	80 ±1,0	0,49	15
75	3.094.0075.82	3,6	140 ±2,0	50 ±1,0	105 ±1,0	0,68	8
200	3.094.0200.82	9,6	120 ±2,0	50 ±1,0	224 ±1,0	3,48	2
225	3.094.0225.82	10,8	130 ±2,0	50 ±1,0	246 ±1,0	3,48	3
250	3.094.0250.82	11,9	140 ±2,0	50 ±1,0	285 ±1,0	3,38	3
280	3.094.0280.82	13,4	140 ±2,0	50 ±1,0	298 ±1,0	3,38	3

PVDF-UHP
Raccordi per saldatura testa a testa
Raccordi prelievo, filettato PT



ARTICOLO		PN 16 - ISO S-10 - SDR 21						
DE/dn [mm/inch]	PVDF-UHP 3.095_82	z [mm]	s [mm]	l [mm]	l3 [mm]	SW [mm]	Peso [Kg]	Conf. [Pz/Pc]
32/ 3/8"	3.095.3238.82	63	2,4	126	30	55	0,21	1
40/ 3/8"	3.095.4038.82	58	2,4	126	30	55	0,20	1
50/ 3/8"	3.095.5038.82	58	3,0	126	30	55	0,21	1
63/ 3/8"	3.095.6338.82	65	3,0	139	30	55	0,31	1
63/ 1"	3.095.6310.82	65	3,0	139	30	55	0,37	1
75/ 1/2"	3.095.7512.82	70	3,6	178	42	55	0,43	1
75/ 3/8"	3.095.7538.82	70	3,6	178	42	55	0,44	1
90/ 1/2"	3.095.9012.82	78	4,3	180	50	55	0,57	1
90/ 3/4"	3.095.9034.82	78	4,3	180	50	70	0,53	1
90/ 3/8"	3.095.9038.82	78	4,3	180	50	55	0,59	1
90/ 1"	3.095.9010.82	78	4,3	180	50	70	0,53	1
110/ 1/2"	3.095.1112.82	88	5,3	180	50	55	0,78	1
110/ 3/4"	3.095.1134.82	88	5,3	180	50	70	0,83	1
110/ 3/8"	3.095.1138.82	88	5,3	180	50	55	0,80	1
110/ 1"	3.095.1110.82	88	5,3	180	50	70	0,85	1
140/ 1/2"	3.095.1412.82	103	6,7	180	50	55	1,25	1
140/ 3/4"	3.095.1434.82	103	6,7	180	50	55	1,27	1
140/ 3/8"	3.095.1438.82	103	6,7	180	50	55	1,19	1
140/ 1"	3.095.1410.82	103	6,7	180	50	70	1,20	1
160/ 1/2"	3.095.1612.82	113	7,7	180	50	55	1,52	1
160/ 3/4"	3.095.1634.82	113	7,7	180	50	70	1,61	1
160/ 3/8"	3.095.1638.82	113	7,7	180	50	55	1,50	1
160/ 1"	3.095.1610.82	113	7,7	180	50	70	1,56	1
225/ 1/2"	3.095.2212.82	145	10,8	180	50	55	2,87	1
225/ 3/4"	3.095.2234.82	145	10,8	180	50	70	2,89	1
225/ 3/8"	3.095.2238.82	145	10,8	180	50	55	2,80	1
225/ 1"	3.095.2210.82	145	10,8	180	50	70	2,92	1
280/ 1/2"	3.095.2812.82	173	13,4	180	50	55	4,37	1
280/ 3/4"	3.095.2834.82	173	13,4	180	50	70	4,47	1
280/ 3/8"	3.095.2838.82	173	13,4	180	50	55	4,44	1
280/ 1"	3.095.2810.82	173	13,4	180	50	70	4,42	1

PVDF-UHP
Raccordi per saldatura testa a testa
Punti fissi



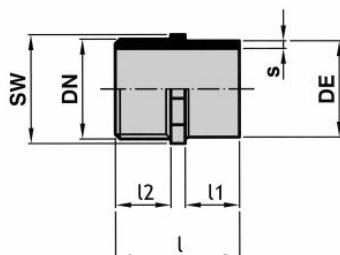
ARTICOLO		PN 10 - ISO S-16 - SDR 33				
DE [mm]	PVDF-UHP 3.097_72	s [mm]	l [mm]	l1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	3.097.0090.72	2,8	150 ±2,0	40,5 ±1,0	0,34	8
110	3.097.0110.72	3,4	150 ±2,0	40,5 ±1,0	0,52	10
125	3.097.0125.72	3,9	160 ±2,0	60,5 ±1,0	0,59	5
140	3.097.0140.72	4,3	160 ±2,0	60,5 ±1,0	0,84	5
160	3.097.0160.72	4,9	160 ±2,0	60,5 ±1,0	1,04	4

ARTICOLO		PN 16 - ISO S-10 - SDR 21				
DE [mm]	PVDF-UHP 3.097_82	s [mm]	l [mm]	l1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
25	3.097.0025.82	1,9	120 ±2,0	31,0 ±1,0	0,06	4
32	3.097.0032.82	2,4	120 ±2,0	31,0 ±1,0	0,06	10
40	3.097.0040.82	2,4	120 ±2,0	30,5 ±1,0	0,19	4
50	3.097.0050.82	3,0	120 ±2,0	30,5 ±1,0	0,19	2
63	3.097.0063.82	3,0	120 ±2,0	30,5 ±1,0	0,19	10
75	3.097.0075.82	3,6	150 ±2,0	40,5 ±1,0	0,28	4
90	3.097.0090.82	4,3	150 ±2,0	40,5 ±1,0	0,44	8
110	3.097.0110.82	5,3	150 ±2,0	41 ±1,0	0,66	13
125	3.097.0125.82	6,0	160 ±2,0	60,5 ±1,0	0,84	5
140	3.097.0140.82	6,7	160 ±2,0	60,5 ±1,0	1,10	5
160	3.097.0160.82	7,7	160 ±2,0	60 ±1,0	1,41	4

PVDF-UHP

Raccordi per saldatura testa a testa

Nippli con filetto maschio



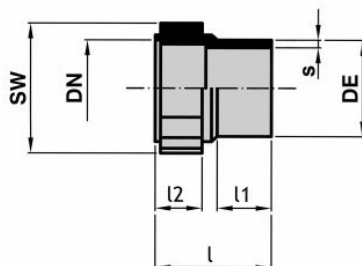
ARTICOLO		PN 10/16 - ISO S-10 - SDR 21								
DE [mm]	PVDF-UHP Filetto GAS 3.100_82	s [mm]	l [mm]	l1 [mm]	l2 [mm]	SW [mm]	DN [inch]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	3.100.2012.82	1,9	46 ±4,0	20 ±2,0	18 ±2,0	22,0 ±3,0	1/2"	10	0,01	60
25	3.100.2534.82	1,9	51 ±4,0	23 ±2,0	20 ±2,0	27,0 ±3,0	3/4"	10	0,02	50
32	3.100.3210.82	2,4	61 ±4,0	29 ±2,0	23 ±2,0	36,0 ±3,0	1"	10	0,04	30
40	3.100.4114.82	2,4	66 ±4,0	29 ±2,0	27 ±2,0	46,0 ±3,0	1 1/4"	10	0,07	40
50	3.100.5112.82	3,0	74 ±4,0	33 ±2,0	29 ±2,0	55,0 ±3,0	1 1/2"	10	0,10	30
63	3.100.6320.82	3,0	80 ±4,0	35 ±2,0	31 ±2,0	65,0 ±3,0	2"	10	0,13	20

ARTICOLO		PN 10/16 - ISO S-10 - SDR 21								
DE [mm]	PVDF-UHP Filetto NPT 3.101_82	s [mm]	l [mm]	l1 [mm]	l2 [mm]	SW [mm]	DN [inch]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	3.101.2012.82	1,9	46 ±4,0	20 ±2,0	18 ±2,0	22,0 ±3,0	1/2"	10	0,02	60
25	3.101.2534.82	1,9	51 ±4,0	23 ±2,0	20 ±2,0	27,0 ±3,0	3/4"	10	0,02	50
32	3.101.3210.82	2,4	61 ±4,0	29 ±2,0	23 ±2,0	36,0 ±3,0	1"	10	0,04	60
40	3.101.4114.82	2,4	66 ±4,0	29 ±2,0	27 ±2,0	46,0 ±3,0	1 1/4"	10	0,07	40
50	3.101.5112.82	3,0	74 ±4,0	33 ±2,0	29 ±2,0	55,0 ±3,0	1 1/2"	10	0,10	30
63	3.101.6320.82	3,0	80 ±4,0	35 ±2,0	31 ±2,0	65,0 ±3,0	2"	10	0,14	20

PVDF-UHP

Raccordi per saldatura testa a testa

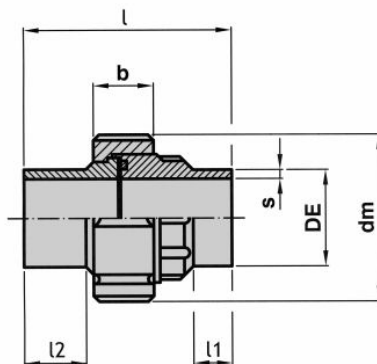
Nippli con filetto femmina



ARTICOLO		PN 10/16 - ISO S-10 - SDR 21								
DE [mm]	PVDF-UHP Filetto GAS 3.104_82	s [mm]	l [mm]	l1 [mm]	l2 [mm]	SW [mm]	DN [inch]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	3.104.2012.82	1,9	46 ±4,0	20 ±2,0	16 ±2,0	32	1/2"	10	0,03	40
25	3.104.2534.82	1,9	51 ±4,0	23 ±2,0	18 ±2,0	41	3/4"	10	0,05	30
32	3.104.3210.82	2,4	58 ±4,0	30 ±2,0	20 ±2,0	46	1"	10	0,06	40
40	3.104.4114.82	2,4	62 ±4,0	30 ±2,0	24 ±2,0	55	1 1/4"	10	0,09	35
50	3.104.5112.82	3,0	68 ±4,0	34 ±2,0	24 ±2,0	70	1 1/2"	10	0,16	20
63	3.104.6320.82	3,0	75 ±4,0	35 ±2,0	28 ±2,0	85	2"	10	0,16	20

ARTICOLO		PN 10/16 - ISO S-10 - SDR 21								
DE [mm]	PVDF-UHP Filetto NPT 3.105_82	s [mm]	l [mm]	l1 [mm]	l2 [mm]	SW [mm]	DN [inch]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	3.105.2012.82	1,9	46 ±4,0	20 ±2,0	16 ±2,0	32	1/2"	10	0,03	40
25	3.105.2534.82	1,9	51 ±4,0	23 ±2,0	18 ±2,0	41	3/4"	10	0,05	30
32	3.105.3210.82	2,4	58 ±4,0	30 ±2,0	20 ±2,0	46	1"	10	0,06	40
40	3.105.4114.82	2,4	62 ±4,0	30 ±2,0	24 ±2,0	55	1 1/4"	10	0,09	35
50	3.105.5112.82	3,0	68 ±4,0	34 ±2,0	24 ±2,0	70	1 1/2"	10	0,17	20
63	3.105.6320.82	3,0	75 ±4,0	35 ±2,0	28 ±2,0	85	2"	10	0,28	20

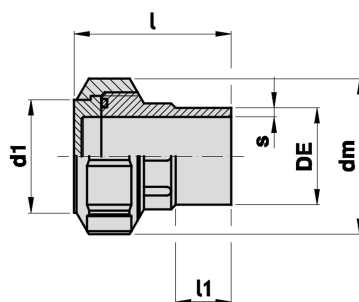
PVDF-UHP
Raccordi per saldatura testa a testa
Bocchettoni



ARTICOLO		PN 16 - ISO S-10 - SDR 21								
DE [mm]	PVDF-UHP FPM 3.121.50_82	s [mm]	l [mm]	l1 [mm]	l2 [mm]	dm [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	3.121.5020.82	1,9	106	27	38	43,0	23	10	0,08	60
25	3.121.5025.82	1,9	112	27	40	53,0	25	10	0,09	35
32	3.121.5032.82	2,4	120	27	44	60,0	27	10	0,12	25
40	3.121.5040.82	2,4	124	27	47	75	30	10	0,26	15
50	3.121.5050.82	3,0	132	25	47,0	82,0	35	10	0,35	12
63	3.121.5063.82	3,0	132	27	47	100,0	37,5	10	0,42	8

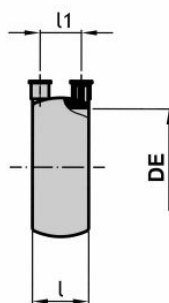
ARTICOLO		PN 10/16 - ISO S-10 - SDR 21								
DE [mm]	PVDF-UHP FPM 3.121.0_82	s [mm]	l [mm]	l1 [mm]	l2 [mm]	dm [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
75	3.121.0075.82	3,6	132	28	37,0	130,0	40	10	0,75	6
90	3.121.0090.82	4,3	130	34	55,0	130,0	40	10	0,76	1

PVDF-UHP
Raccordi per saldatura testa a testa
Tappi bocchettonati



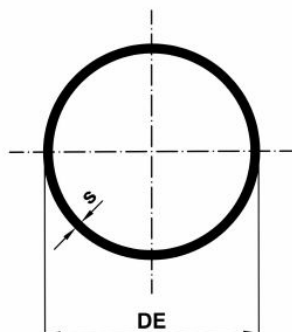
ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE [mm]	PVDF-UHP 3.121.57_82	s [mm]	l [mm]	l1 [mm]	d1 [mm]	dm [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	3.121.5720.82	1,9	65	27	27,3	43	16	0,06	80
25	3.121.5725.82	1,9	68,5	27	35,7	53,0	16	0,09	1
32	3.121.5732.82	2,4	75	27	41,5	60,0	16	0,12	1
40	3.121.5740.82	2,4	75	27	52,6	75	16	0,21	1
50	3.121.5750.82	3,0	82	27	58,6	82	16	0,26	1
63	3.121.5763.82	3,0	84,5	27	73,6	100,0	16	0,41	1

PVDF-UHP
Raccordi elettrosaldabili
Manicotti elettrosaldabili



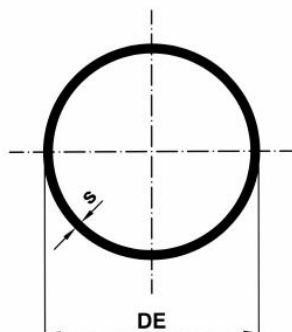
ARTICOLO		PN 16 - SDR 21			
DE [mm]	PVDF-UHP 3.492_82	l [mm]	l1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	3.492.0020.82	20,0 ^{+0,5}	15	0,02	80
25	3.492.0025.82	20,0 ^{+0,5}	15	0,02	70
32	3.492.0032.82	20,0 ^{+0,5}	15	0,02	80
40	3.492.0040.82	25,0 ^{+0,5}	20	0,04	50
50	3.492.0050.82	30,0 ^{+0,5}	24	0,05	40
63	3.492.0063.82	30,0 ^{+0,5}	24	0,06	30

PVDF-UHP
Tubazioni, flange, valvole ed accessori
tubazioni



ARTICOLO		PN 10 - ISO S-16 - SDR 33			
DE [mm]	PVDF-UHP 3.001_72	s [mm]	Lunghezza [mt]	Peso [Kg/mt]	Conf. [Pz/Pc]
90	3.001.0090.72	2,8	5	1,48	1
110	3.001.0110.72	3,4	5	2,20	1
125	3.001.0125.72	3,9	5	2,84	1
140	3.001.0140.72	4,3	5	3,52	1
160	3.001.0160.72	4,9	5	4,54	1
180	3.001.0180.72	5,5	5	5,74	1
200	3.001.0200.72	6,2	5	7,19	1
225	3.001.0225.72	6,9	5	8,95	1
250	3.001.0250.72	7,7	5	11,09	1
280	3.001.0280.72	8,6	5	13,86	1
315	3.001.0315.72	9,7	5	17,55	1

PVDF-UHP
Tubazioni, flange, valvole ed accessori
tubazioni

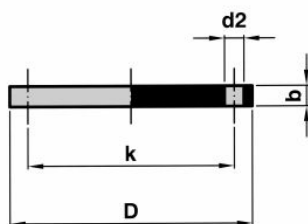


ARTICOLO		PN 16 - ISO S-10 - SDR 21			
DE [mm]	PVDF-UHP 3.001_82	s [mm]	Lunghezza [mt]	Peso [Kg/mt]	Conf. [Pz/Pc]
20	3.001.0020.82	1,9	5	0,21	1
25	3.001.0025.82	1,9	5	0,27	1
32	3.001.0032.82	2,4	5	0,44	1
40	3.001.0040.82	2,4	5	0,55	1
50	3.001.0050.82	3,0	5	0,85	1
63	3.001.0063.82	3,0	5	1,09	1
75	3.001.0075.82	3,6	5	1,55	1
90	3.001.0090.82	4,3	5	2,22	1
110	3.001.0110.82	5,3	5	3,32	1
125	3.001.0125.82	6,0	5	4,24	1
140	3.001.0140.82	6,7	5	5,31	1
160	3.001.0160.82	7,7	5	6,96	1
180	3.001.0180.82	8,6	5	8,74	1
200	3.001.0200.82	9,6	5	10,74	1
225	3.001.0225.82	10,8	5	13,67	1
250	3.001.0250.82	11,9	5	16,73	1
280	3.001.0280.82	13,4	5	21,11	1
315	3.001.0315.82	15,0	5	26,51	1

PVDF-UHP

Tubazioni, flange, valvole ed accessori

Flange cieche, formate

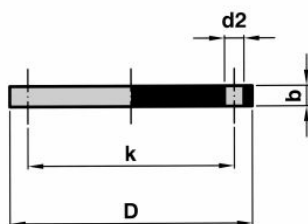


ARTICOLO		PN 10									
DE/DN [mm/mm]	PVDF-UHP 3.621_72	d2 [mm]	D [mm]	b [mm]	k [mm]	Viti N°	Viti diam [mm]	Viti [Nm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.621.0020.72	14	95 ±1,0	19 ±3,0	65 ±1,0	4	M12	15	0	0,20	25
25/20	3.621.0025.72	14	105 ±1,0	19 ±3,0	75 ±1,0	4	M12	15	0	0,28	25
32/25	3.621.0032.72	14	115 ±1,0	19 ±3,0	85 ±1,0	4	M12	15	0	0,33	18
40/32	3.621.0040.72	18	140 ±1,0	19 ±3,0	100 ±1,0	4	M16	25	0	0,44	15
50/40	3.621.0050.72	18	150 ±1,0	19 ±3,0	110 ±1,0	4	M16	35	0	0,55	10
63/50	3.621.0063.72	18	165 ±1,0	19 ±3,0	125 ±1,0	4	M16	35	0	0,74	8
75/65	3.621.0075.72	18	185 ±1,0	19 ±3,0	145 ±1,0	4	M16	40	0	0,87	10
90/80	3.621.0090.72	18	200 ±1,0	19 ±3,0	160 ±1,0	8	M16	40	0	1,08	9
110/100	3.621.0110.72	18	220 ±1,0	19 ±3,0	180 ±1,0	8	M16	40	0	1,31	8
125/100	3.621.0125.72	18	220 ±1,0	19 ±3,0	180 ±1,0	8	M16	45	0	1,31	8
140/125	3.621.0140.72	18	250 ±1,0	19 ±3,0	210 ±1,0	8	M16	50	0	1,70	4
160/150	3.621.0160.72	22	285 ±1,0	19 ±3,0	240 ±1,0	8	M20	60	0	2,23	4
180/150	3.621.0180.72	22	285 ±1,0	19 ±3,0	240 ±1,0	8	M20	60	0	2,23	4
200/200	3.621.0200.72	22	340 ±1,0	19 ±3,0	295 ±1,0	8	M20	70	0	3,20	4
225/200	3.621.0225.72	22	340 ±1,0	19 ±3,0	295 ±1,0	8	M20	70	0	3,20	4

PVDF-UHP

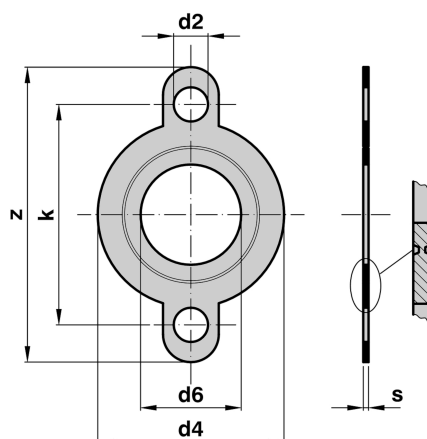
Tubazioni, flange, valvole ed accessori

Flange cieche, formate



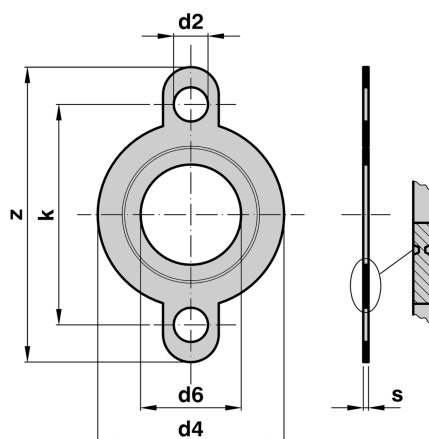
ARTICOLO		ANSI 150									
DE/DN [mm/mm]	PVDF-UHP 3.621_152	d2 [mm]	D [mm]	b [mm]	k [mm]	Viti N°	Viti diam [mm]	Viti [Nm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.621.0020.152	16,0	95 ±1,0	12 ±1,0	60,4 ±1,0	4	M14	15	0	0,22	25
25/20	3.621.0025.152	16,0	102 ±1,0	12 ±1,0	69,8 ±1,0	4	M14	15	0	0,19	25
32/25	3.621.0032.152	16,0	114 ±1,0	16 ±1,0	79,2 ±1,0	4	M14	15	0	0,27	18
40/32	3.621.0040.152	16,0	130 ±1,0	16 ±1,0	88,8 ±1,0	4	M16	25	0	0,37	15
50/40	3.621.0050.152	16,0	133 ±1,0	18 ±1,0	98,6 ±1,0	4	M16	35	0	0,46	10
63/50	3.621.0063.152	20,0	162 ±1,0	18 ±1,0	120,6 ±1,0	4	M18	35	0	0,70	8
75/65	3.621.0075.152	20,0	181 ±1,0	18 ±1,0	139,7 ±1,0	4	M18	40	0	0,83	10
90/80	3.621.0090.152	20,0	194 ±1,0	18 ±1,0	152,4 ±1,0	4	M18	40	0	1,03	9
110/100	3.621.0110.152	20,0	229 ±1,0	18 ±1,0	190,5 ±1,0	8	M18	40	0	1,40	7
125/100	3.621.0125.152	20,0	229 ±1,0	18 ±1,0	190,5 ±1,0	8	M18	45	0	1,40	7
160/150	3.621.0160.152	22,0	283 ±1,0	24 ±1,0	241,3 ±1,0	8	M20	60	0	2,19	5
200/200	3.621.0200.152	22,0	345 ±1,0	24 ±1,0	298,2 ±1,0	8	M20	70	0	3,30	3
225/200	3.621.0225.152	22,0	345 ±1,0	24 ±1,0	298,2 ±1,0	8	M20	70	0	3,30	1

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Guarnizioni piane profilate



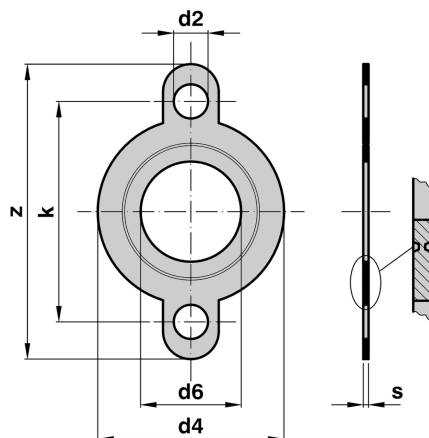
ARTICOLO		PN 10							
DE [mm]	PVDF-UHP ePTFE 5.632.3_72	z [mm]	s [mm]	d2 [mm]	d4 [mm]	d6 [mm]	k [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	5.632.3090.72	192	3	18	138	83,1	160	0,02	100
110	5.632.3110.72	212	3	18	158	101,3	180	0,03	100
125	5.632.3125.72	212	3	18	158	115,5	180	0,02	100
140	5.632.3140.72	244	3	18	188	128,8	210	0,04	100
160	5.632.3160.72	278	3	22	212	146,9	240	0,04	100
180	5.632.3180.72	278	3	22	212	165,6	240	0,03	100
200	5.632.3200.72	333	3	22	268	184,3	295	0,09	50
225	5.632.3225.72	333	3	22	268	210,7	295	0,05	50
250	5.632.3250.72	399	3	26	320	233,0	353	0,09	50
280	5.632.3280.72	399	3	26	320	260,5	353	0,07	50
315	5.632.3315.72	444	3	26	370	298,3	400	0,11	50

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Guarnizioni piane profilate



ARTICOLO		PN16							
DE [mm]	PVDF-UHP ePTFE 5.632.3_82	z [mm]	s [mm]	d2 [mm]	d4 [mm]	d6 [mm]	k [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	5.632.3020.82	91	3	14	45	15,3	65	0,01	100
25	5.632.3025.82	101	3	14	58	20,3	75	0,01	100
32	5.632.3032.82	113	3	14	68	26,1	85	0,01	100
40	5.632.3040.82	132	3	18	78	33,6	100	0,01	100
50	5.632.3050.82	142	3	18	88	42,8	110	0,01	100
63	5.632.3063.82	157	3	18	102	55,1	125	0,01	50
75	5.632.3075.82	177	3	18	122	66,4	145	0,02	100
90	5.632.3090.82	192	3	18	138	80,0	160	0,03	100
110	5.632.3110.82	212	3	18	158	98,0	180	0,03	100
125	5.632.3125.82	212	3	18	158	109,9	180	0,02	100
140	5.632.3140.82	244	3	18	188	124,8	210	0,02	100
160	5.632.3160.82	278	3	22	212	143,0	240	0,05	100
180	5.632.3180.82	278	3	22	212	159,9	240	0,04	100
200	5.632.3200.82	333	3	22	268	178,4	295	0,06	60
225	5.632.3225.82	333	3	22	268	202,3	295	0,05	100
250	5.632.3250.82	399	3	26	320	225,5	355	0,08	100
280	5.632.3280.82	399	3	26	320	251,2	355	0,06	100
315	5.632.3315.82	454	3	26	370	281,0	410	0,12	100

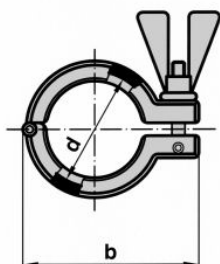
PVDF-UHP
Tubazioni, flange, valvole ed accessori
Guarnizioni piane profilate



ARTICOLO		ANSI 150 - PN 10							
DE [mm]	PVDF-UHP ePTFE 5.632.3_725	z [mm]	s [mm]	d2 [mm]	d4 [mm]	d6 [mm]	k [mm]	Peso [Kg]	Conf. [Pz/Pc]
90	5.632.3090.725	186,40	3	20	132	83,1	152,40	0,02	100
110	5.632.3110.725	224,50	3	20	158	101,3	190,50	0,02	100
125	5.632.3125.725	224,50	3	20	158	115,5	190,50	0,02	100
160	5.632.3160.725	279,30	3	22	212	146,9	241,30	0,06	100
200	5.632.3200.725	336,45	3	22	268	184,3	298,45	0,06	100
225	5.632.3225.725	336,45	3	22	268	210,7	298,45	0,06	50
250	5.632.3250.725	404,95	3	25	320	233,0	361,95	0,07	100
315	5.632.3315.725	474,80	3	25	370	293,3	431,80	0,11	100

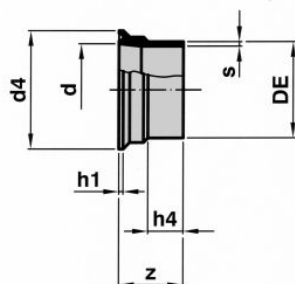
ARTICOLO		ANSI 150 - PN 16							
DE [mm]	PVDF-UHP ePTFE 5.632.3_825	z [mm]	s [mm]	d2 [mm]	d4 [mm]	d6 [mm]	k [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	5.632.3020.825	88,45	3	16	45	15,3	60,45	0,01	100
25	5.632.3025.825	97,85	3	16	54	20,3	69,85	0,01	100
32	5.632.3032.825	109,25	3	16	63	26,1	79,25	0,01	100
40	5.632.3040.825	118,90	3	16	71	33,6	88,90	0,01	100
50	5.632.3050.825	128,55	3	16	83	42,8	98,55	0,01	100
63	5.632.3063.825	154,65	3	20	100	55,1	120,65	0,01	50
75	5.632.3075.825	173,70	3	20	117	66,4	139,70	0,02	100
90	5.632.3090.825	186,40	3	20	132	80,0	152,40	0,02	100
110	5.632.3110.825	224,50	3	20	158	98,0	190,50	0,03	100
125	5.632.3125.825	224,50	3	20	158	109,9	190,50	0,02	100
160	5.632.3160.825	279,30	3	22	212	143,0	241,30	0,05	100
200	5.632.3200.825	336,45	3	22	268	162,5	298,45	0,06	100
225	5.632.3225.825	336,45	3	22	268	202,3	298,45	0,05	20
250	5.632.3250.825	404,95	3	25	320	225,5	361,95	0,08	100
315	5.632.3315.825	474,80	3	25	370	281,0	431,80	0,08	100

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Morsetti a un nodo



ARTICOLO		PN 16			
DE [mm]	PVDF-UHP AISI 9.145_82	d [mm]	b [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	9.145.0020.82	50,5	88	0,24	30
25	9.145.0025.82	50,5	88	0,24	30
32	9.145.0032.82	50,5	88	0,24	30
40	9.145.0040.82	64,0	107	0,30	15
50	9.145.0050.82	64,0	107	0,30	15
63	9.145.0063.82	77,5	125	0,35	15

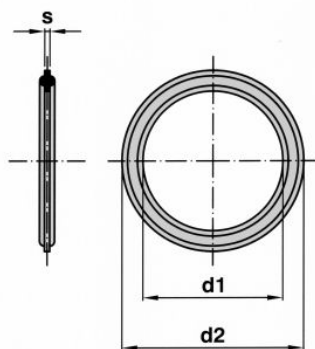
PVDF-UHP
Tubazioni, flange, valvole ed accessori
Cartelle per morsetto rapido, formate



ARTICOLO		PN 16 - ISO S-10 - SDR 21								
DE [mm]	PVDF-UHP 3.147.1_82	z [mm]	s [mm]	d4 [mm]	h1 [mm]	h4 [mm]	d [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	3.147.1020.82	45 ±1,5	1,9	50,5	2,8	26	18,1	10	0,04	25
25	3.147.1025.82	45 ±1,5	1,9	50,5	2,8	26	22,4	10	0,04	25
32	3.147.1032.82	45 ±1,5	2,4	50,5	2,8	26	29,8	10	0,03	25
40	3.147.1040.82	45 ±1,5	2,4	64,0	2,8	26	38,4	10	0,04	25
50	3.147.1050.82	45 ±1,5	3,0	64,0	2,8	28	44,2	10	0,04	25
63	3.147.1063.82	49 ±1,5	3,0	77,5	2,8	30	60,3	10	0,06	25

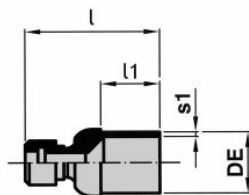
PVDF-UHP

Tubazioni, flange, valvole ed accessori
Guarnizioni profilate per morsetto rapido



ARTICOLO		PN 16				
DE [mm]	PVDF-UHP FPM-HP 5.646_82	s [mm]	d1 [mm]	d2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	5.646.0020.82	1,8	18,1	50,5	0,01	50
25	5.646.0025.82	1,8	22,4	50,5	0,01	50
32	5.646.0032.82	1,8	28,5	50,5	0,01	50
40	5.646.0040.82	1,8	38,4	64,0	0,01	50
50	5.646.0050.82	1,8	44,2	64,0	0,01	50
63	5.646.0063.82	1,8	60,3	77,5	0,01	50

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Raccordi di transizione su PFA

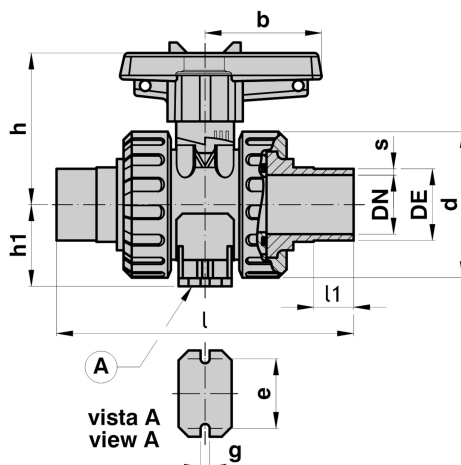


ARTICOLO		PN 16 - ISO S-10 - SDR 21						
DE [mm]	PVDF-UHP 3.479_82	s1 [mm]	l [mm]	l1 [mm]	DN [inch]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	3.479.2012.82	1,9	86	38,1	1/2"	10	0,03	50
20	3.479.2014.82	1,9	81	38,1	1/4"	10	0,03	30
20	3.479.2034.82	1,9	90	38,1	3/4"	10	0,06	80
20	3.479.2038.82	1,9	84	38,1	3/8"	10	0,04	50
25	3.479.2510.82	1,9	98	38,1	1"	10	0,11	15
25	3.479.2512.82	1,9	87	38,1	1/2"	10	0,05	40
25	3.479.2514.82	1,9	81	38,1	1/4"	10	0,04	30
25	3.479.2534.82	1,9	90	38,1	3/4"	10	0,06	30
25	3.479.2538.82	1,9	85	38,1	3/8"	10	0,05	50
32	3.479.3210.82	2,4	98	38,1	1"	10	0,12	25
32	3.479.3212.82	2,4	87	38,1	1/2"	10	0,08	50
32	3.479.3234.82	2,4	91	38,1	3/4"	10	0,08	25
32	3.479.3238.82	2,4	79	38,1	3/8"	10	0,07	25
40	3.479.4012.82	2,4	87	38,1	1/2"	10	0,08	50
40	3.479.4034.82	2,4	84	38,1	3/4"	10	0,10	50

PVDF-UHP

Tubazioni, flange, valvole ed accessori

Valvole a sfera a due vie - terminali lisci, supporto bloccaggio
valvola integrato

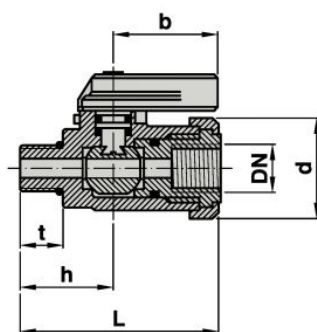


ARTICOLO		PN16										
DE/DN [mm/mm]	PVDF-UHP FPM 3.291.1_828	e [mm]	s [mm]	l [mm]	l1 [mm]	h [mm]	d [mm]	b [mm]	g [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.291.1015.828	34	1,9	124,5 ±1,5	14 ±1,0	74 ±1,0	56,5 ±1,0	40 ±1,0	5,4	16	0,40	1
25/20	3.291.1020.828	36	1,9	143 ±1,5	15,5 ±1,0	83,0 ±1,0	67,0 ±1,0	51,5 ±1,0	5,4	16	0,45	1
32/25	3.291.1025.828	38	2,4	152 ±1,5	18 ±1,0	85,5 ±1,0	73,5 ±1,0	51,5 ±1,0	6,4	16	0,59	1
40/32	3.291.1032.828	40	2,4	171 ±1,5	20,5 ±1,0	104,5 ±1,0	90,0 ±1,0	64 ±1,0	6,4	16	0,95	1
50/40	3.291.1040.828	45	3,0	190 ±1,5	23 ±1,0	113 ±1,0	105,5 ±1,0	73,0 ±1,0	6,4	16	1,43	1
63/50	3.291.1050.828	50	3,0	221 ±1,5	27 ±1,0	124,5 ±1,0	124,5 ±1,0	85,0 ±1,0	6,4	16	2,09	1
75/65	3.291.1065.828	65	3,6	278 ±1,5	31,5 ±1,0	151,5 ±1,0	157,5 ±1,0	110,0 ±1,0	8,3	16	4,28	1
90/80	3.291.1080.828	80	4,3	290,5 ±1,5	36,0 ±1,0	167,0 ±1,0	192,5 ±1,0	132,0 ±1,0	10,3	16	7,42	1
110/100	3.291.1100.828	80	5,3	318,5 ±1,5	40,0 ±1,0	167,0 ±1,0	192,5 ±1,0	132,0 ±1,0	10,3	16	7,35	1

PVDF-UHP

Tubazioni, flange, valvole ed accessori

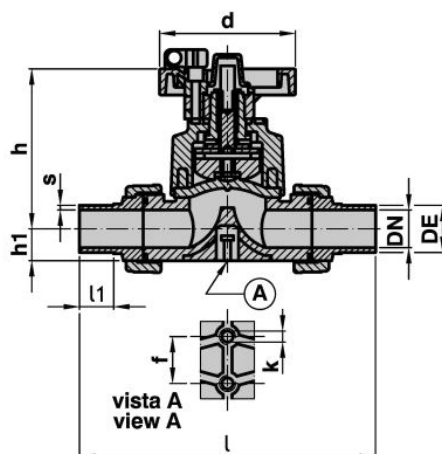
Valvole a sfera a due vie di campionatura con o senza accessori



ARTICOLO		PN 10 - ISO S-16 - SDR 33							
DE/DN [mm/mm]	PVDF-UHP filettato GAS 3.305_72	l [mm]	l1 [mm]	l2 [mm]	l3 [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
10/6	3.305.0006.72	56	14,5	28,5	13,2	28,2	10	0,05	70

ARTICOLO		PN 10 - ISO S-16 - SDR 33							
DE/DN [mm/mm]	PVDF-UHP filettato NPT 3.307_72	l [mm]	l1 [mm]	l2 [mm]	l3 [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
10/6	3.307.0006.72	56	14,5	28,5	13,2	28,2	10	0,05	30

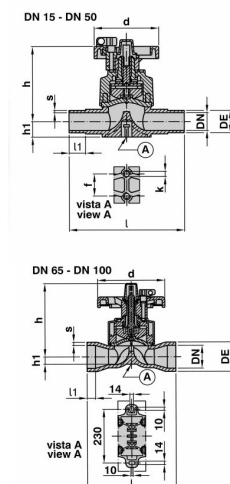
PVDF-UHP
Tubazioni, flange, valvole ed accessori
Valvole a membrana - terminali lisci mobili



ARTICOLO		PN 16 - ISO S-10 - SDR 21										
DE/DN [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.298_8582	s [mm]	l [mm]	l1 [mm]	h [mm]	h1 [mm]	d [mm]	f [mm]	k [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.298.0015.8582	1,9	198	16,5	100	16,5	86	24,5	M6	10	0,60	1
25/20	3.298.0020.8582	1,9	222	16,5	100	16,5	86	24,5	M6	10	0,62	1
32/25	3.298.0025.8582	2,4	236	20,0	107	20,0	86	24,5	M6	10	0,91	1
40/32	3.298.0032.8582	2,4	260	25,5	136	25,5	136	44,0	M8	10	1,85	1
50/40	3.298.0040.8582	3,0	286	32,0	144	32,0	136	44,0	M8	10	2,12	1
63/50	3.298.0050.8582	3,0	322	38,5	170	38,5	136	44,0	M8	10	3,20	1

PVDF-UHP

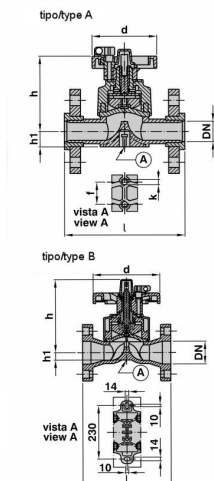
Tubazioni, flange, valvole ed accessori
Valvole a membrana - terminali lisci



ARTICOLO		PN 10/16 - ISO S-10 - SDR 21										
DE/DN [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.298.828	s [mm]	l [mm]	l1 [mm]	h [mm]	h1 [mm]	d [mm]	f [mm]	k [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.298.0015.828	1,9	133	36	100	16,5	85	24,5	M6	10	0,50	1
25/20	3.298.0020.828	1,9	144	36	100	16,5	85	24,5	M6	10	0,50	1
32/25	3.298.0025.828	2,4	154	36	107	20,0	85	24,5	M6	10	0,72	1
40/32	3.298.0032.828	2,4	193	47,8	144	25,5	135	44,0	M8	10	1,58	1
50/40	3.298.0040.828	3,0	194	48,3	144	32,0	135	44,0	M8	10	1,63	1
63/50	3.298.0050.828	3,0	224	54	170	38,5	135	44,0	M8	10	2,51	1
75/65	3.298.0065.828	3,6	284	37	254	25,0	234	230,0	M12	10	5,77	1
90/80	3.298.0080.828	4,3	300	36	254	25,0	234	230,0	M12	10	5,79	1
110/100	3.298.0100.828	5,3	340	50	320	20,0	234	280,0	M12	10	10,78	1

PVDF-UHP

Tubazioni, flange, valvole ed accessori
Valvole a membrana - terminali flangiati

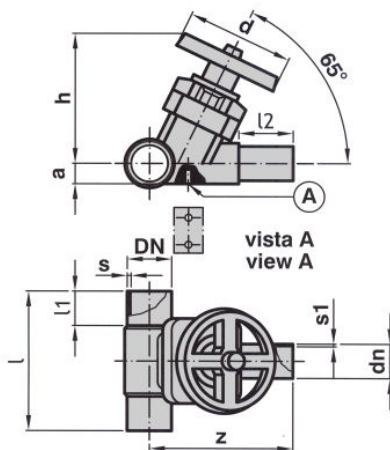


ARTICOLO		PN 10									
DE/DN [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.298_729	l [mm]	h [mm]	h1 [mm]	d [mm]	f [mm]	k [mm]	MOP [bar]	Tipo	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.298.0015.729	220	100	17	85	23	M6	10	A	1,01	1
25/20	3.298.0020.729	236	100	17	85	23	M6	10	A	1,20	1
32/25	3.298.0025.729	250	107	21,0	85	23	M6	10	A	1,57	1
75/65	3.298.0065.729	375	254	25,0	234	230	M12	10	A	8,32	1

ARTICOLO		PN 10 - ANSI 150									
DE/DN [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.298_7592	l [mm]	h [mm]	h1 [mm]	d [mm]	f [mm]	k [mm]	MOP [bar]	Tipo	Peso [Kg]	Conf. [Pz/Pc]
40/32	3.298.0032.7592	180	144	25,5	136	43,5	M8	10	B	2,21	1
50/40	3.298.0040.7592	200	144	31,5	136	43,5	M8	10	B	2,62	1
63/50	3.298.0050.7592	230	170	38,6	136	43,5	M8	10	B	3,84	1
90/80	3.298.0080.7592	340	254	25,0	234	230,0	M12	10	B	7,61	1
110/100	3.298.0100.7592	350	320	25,0	234	280,0	M12	10	B	13,80	1
140/125	3.298.0125.7592	450	320	25,0	234	280,0	M12	10	B	15,00	1

PVDF-UHP

Tubazioni, flange, valvole ed accessori
Valvole a membrana a T - terminali lisci



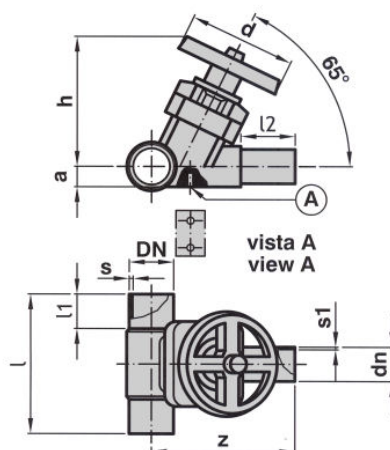
ARTICOLO		PN 16 - ISO S-10 - SDR 21													
DN/dn [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.294_82	DE [mm]	z [mm]	s [mm]	s1 [mm]	l [mm]	l1 [mm]	l2 [mm]	h [mm]	d [mm]	a [mm]	MOP [bar]	Tipo	Peso [Kg]	Conf. [Pz/Pc]
15/15	3.294.1515.82	20	144,0	1,9	1,9	164	38	67,0	118	118	13,0	10	MOULDED	0,62	1
20/15	3.294.2015.82	25	144,0	1,9	1,9	164	38	67,5	118	118	14,0	10	MOULDED	0,56	1
20/20	3.294.2020.82	25	142,0	1,9	1,9	164	38	70,0	118	118	15,0	10	MOULDED	0,56	1
25/15	3.294.2515.82	32	150	1,9	1,9	164	36	58,0	128	128	17,0	10	MOULDED	0,88	1
25/20	3.294.2520.82	32	150	1,9	1,9	164	36	60,0	128	128	17,0	10	MOULDED	0,89	1
25/25	3.294.2525.82	32	150	2,4	2,4	164	36	61,0	128	128	18,0	10	MOULDED	0,88	1
32/15	3.294.3215.82	40	155	2,4	2,4	184	36	58,0	128	128	21,5	10	MOULDED	0,92	1
32/20	3.294.3220.82	40	155	2,4	2,4	184	46	60,0	128	128	21,5	10	MOULDED	0,94	1
32/25	3.294.3225.82	40	155	2,4	2,4	184	46	61,0	128	128	21,5	10	MOULDED	0,92	1
32/32	3.294.3232.82	40	237,0	2,4	2,4	232	47	101,5	189	189	21,5	10	MOULDED	2,73	1
40/15	3.294.4015.82	50	160,5	3,0	3,0	184	46	59,0	128	128	26,5	10	MOULDED	0,98	1
40/20	3.294.4020.82	50	160,5	3,0	3,0	184	46	60,0	128	128	26,5	10	MOULDED	0,98	1
40/25	3.294.4025.82	50	160,5	3,0	3,0	184	46	61,0	128	128	26,5	10	MOULDED	1,01	1
40/32	3.294.4032.82	50	238,0	2,3	2,3	238	46	96,0	128	200	26,5	10	MOULDED	0,92	1
40/40	3.294.4040.82	50	238,0	3,0	3,0	238	46	101	200	200	26,5	10	MOULDED	1,50	1
50/15	3.294.5015.82	63	168,0	3,0	3,0	184	46	58,0	128	128	33,0	10	MOULDED	1,10	1
50/20	3.294.5020.82	63	168,0	3,0	3,0	184	46	60,0	128	128	33,0	10	MOULDED	1,11	1
50/25	3.294.5025.82	63	168,0	3,0	3,0	184	46	61,0	128	128	33,0	10	MOULDED	1,11	1
50/32	3.294.5032.82	63	242,0	3,0	3,0	235	46	88,5	199	199	33,0	10	MOULDED	3,04	1
50/40	3.294.5040.82	63	242,0	3,0	3,0	235	46	93,5	199	199	33,0	10	MOULDED	3,18	1
50/50	3.294.5050.82	63	242,0	3,0	3,0	235	46	100,0	199	199	33,0	10	MOULDED	3,04	1
65/20	3.294.6520.82	75	179,0	3,6	3,6	210	33	60,5	133	133	23,0	10	MOULDED	1,30	1
65/25	3.294.6525.82	75	179,0	3,6	3,6	210	33	65,0	133	133	23,0	10	MOULDED	1,24	1
65/32	3.294.6532.82	75	248,0	3,6	3,6	210	33	88,5	199	199	39,0	10	MOULDED	3,26	1
65/40	3.294.6540.82	75	248,0	3,6	3,6	210	33	93,5	199	199	39,0	10	MOULDED	3,28	1
65/50	3.294.6550.82	75	248,0	3,6	3,6	210	33	100,0	199	199	39,0	10	MOULDED	3,14	1
80/15	3.294.8015.82	90	188,0	4,3	1,9	210	33	58,0	135	135	23,5	10	MOULDED	3,14	1
80/20	3.294.8020.82	90	188,0	4,3	4,3	210	33	60,5	135	135	23,5	10	MOULDED	1,50	1
80/25	3.294.8025.82	90	188,0	4,3	4,3	210	33	64,0	135	135	23,5	10	MOULDED	1,50	1
80/32	3.294.8032.82	90	255,0	4,3	4,3	210	33	88,0	199	199	46,5	10	MOULDED	3,36	1
80/40	3.294.8040.82	90	255,0	4,3	4,3	210	33	93,5	199	199	46,5	10	MOULDED	3,36	1



ARTICOLO		PN 16 - ISO S-10 - SDR 21													
DN/dn [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.294_82	DE [mm]	z [mm]	s [mm]	s1 [mm]	l [mm]	l1 [mm]	l2 [mm]	h [mm]	d [mm]	a [mm]	MOP [bar]	Tipo	Peso [Kg]	Conf. [Pz/Pc]
80/50	3.294.8050.82	90	255,0	4,3	4,3	210	33	100,0	199	199	46,5	10	MOULDED	3,33	1
100/15	3.294.1015.82	110	195,0	5,3	5,3	210	33	55,0	140	140	33,5	10	MOULDED	3,14	1
100/20	3.294.1020.82	110	198,0	5,3	5,3	210	33	57,5	140	140	33,5	10	MOULDED	1,73	1
100/25	3.294.1025.82	110	198,0	5,3	5,3	210	33	61,0	140	140	33,5	10	MOULDED	1,74	1
100/32	3.294.1032.82	110	198,0	5,3	5,3	210	33	88,0	140	199	56,5	10	MOULDED	1,34	1
100/40	3.294.1040.82	110	267,0	5,3	5,3	210	33	93,5	199	199	56,5	10	MOULDED	3,69	1
100/50	3.294.1050.82	110	267,0	5,3	5,3	210	33	100,0	199	199	56,5	10	MOULDED	3,53	1
125/25	3.294.1225.82	140	213,0	6,7	2,4	212	51	62,0	144	144	18,0	10	MOULDED	2,28	1
125/32	3.294.1232.82	140	280,0	6,7	2,4	250	54	100,0	205	205	33,0	10	MOULDED	4,61	1
125/40	3.294.1240.82	140	280,0	6,7	3,0	250	54	100,0	205	205	33,0	10	MOULDED	4,30	1
125/50	3.294.1250.82	140	280,0	6,7	3,0	250	54	101,5	205	205	33,0	10	MOULDED	4,60	1
150/25	3.294.1525.82	160	225,0	7,7	2,4	212	51	62,0	144	144	18,0	10	MOULDED	4,80	1
150/32	3.294.1532.82	160	250,0	7,7	2,4	250	54	100,0	205	205	34,0	10	MOULDED	4,80	1
150/40	3.294.1540.82	160	250,0	7,7	3,0	250	54	100,0	205	205	34,0	10	MOULDED	4,92	1
150/50	3.294.1550.82	160	250,0	7,7	3,0	250	54	101,5	205	205	34,0	10	MOULDED	4,97	1

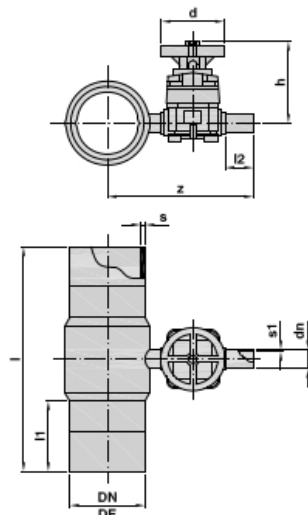
PVDF-UHP

Tubazioni, flange, valvole ed accessori
Valvole a membrana a T - terminali lisci



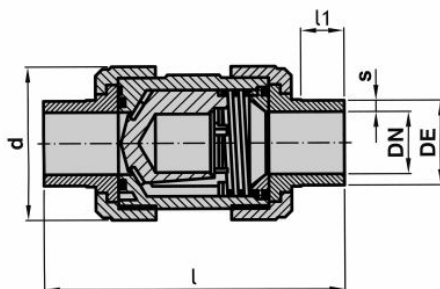
ARTICOLO		PN 10/16 - ISO S-16/10 - SDR 33/21 ¹⁾													
DN/dn [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.294_782	DE [mm]	z [mm]	s [mm]	s1 [mm]	l [mm]	l1 [mm]	l2 [mm]	h [mm]	d [mm]	a [mm]	MOP [bar]	Tipo	Peso [Kg]	Conf. [Pz/Pc]
80/15	3.294.8015.782	90	188,0	2,8	1,9	210	33	58	135	135	23,5	10	MOULDED	1,33	1
80/20	3.294.8020.782	90	188,0	2,8	1,9	210	33	60,5	135	135	23,5	10	MOULDED	1,33	1
80/25	3.294.8025.782	90	188,0	2,8	2,4	210	33	64,0	135	135	23,5	10	MOULDED	1,34	1
80/32	3.294.8032.782	90	250,0	2,8	2,4	210	33	88,0	199	199	46,5	10	MOULDED	3,27	1
80/40	3.294.8040.782	90	255,0	2,8	3,0	210	33	93,5	199	199	46,5	10	MOULDED	3,38	1
80/50	3.294.8050.782	90	255,0	2,8	3,0	210	33	100,0	199	199	46,5	10	MOULDED	3,24	1
100/15	3.294.1015.782	110	192,0	3,4	1,9	210	33	55,0	140	140	33,5	10	MOULDED	1,67	1
100/20	3.294.1020.782	110	198,0	3,4	1,9	210	33	57,5	140	140	33,5	10	MOULDED	1,62	1
100/25	3.294.1025.782	110	198,0	3,4	2,4	210	33	61,0	140	140	33,5	10	MOULDED	1,60	1
100/32	3.294.1032.782	110	267,0	3,4	2,4	210	33	88,5	140	140	56,5	10	MOULDED	3,64	1
100/40	3.294.1040.782	110	267,0	3,4	3,0	210	33	93,5	199	199	56,5	10	MOULDED	3,65	1
100/50	3.294.1050.782	110	267,0	3,4	3,0	210	33	100,0	199	199	56,5	10	MOULDED	3,71	1

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Valvole a membrana a T formate - terminali lisci



ARTICOLO		PN 16 - ISO S-10 - SDR 21												
DN/dn [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.295_82	DE [mm]	z [mm]	s [mm]	s1 [mm]	l [mm]	l1 [mm]	l2 [mm]	h [mm]	d [mm]	MOP [bar]	Tipo	Peso [Kg]	Conf. [Pz/Pc]
65/65	3.295.6565.82	75	304,5	3,6	3,6	330	100	37	254	234	10	MACHINED	7,35	1
80/65	3.295.8065.82	90	312	4,3	3,6	330	108	37	254	234	10	MACHINED	7,41	1
80/80	3.295.8080.82	90	333	4,3	4,3	330	93	37	254	234	10	MACHINED	8,06	1
100/65	3.295.1065.82	110	322	5,3	3,6	330	108	37	320	234	10	MACHINED	7,78	1
100/80	3.295.1080.82	110	343	5,3	4,3	330	98	37	254	234	10	MACHINED	8,22	1
100/100	3.295.1010.82	110	387	5,3	5,3	330	76	50	254	234	10	MACHINED	14,83	1
125/65	3.295.1265.82	140	387	6,7	3,6	230	60	37	254	234	10	MACHINED	7,86	1
125/80	3.295.1280.82	140	358	6,7	4,3	330	100	37	254	234	10	MACHINED	9,28	1
125/100	3.295.1210.82	140	402	6,7	5,3	330	92	50	320	234	10	MACHINED	13,68	1
125/125	3.295.1212.82	140	472	6,7	6,7	360	90	50	320	280	10	MACHINED	18,37	1
150/80	3.295.1580.82	160	368	7,7	4,3	330	102	37	254	234	10	MACHINED	9,80	1
150/100	3.295.1510.82	160	411	7,7	5,3	330	92	50	320	234	10	MACHINED	14,80	1
150/125	3.295.1512.82	160	482	7,7	6,7	360	90	50	320	280	10	MACHINED	19,42	1
200/15	3.295.2215.82	225	223	10,8	1,9	220	90	36	100	85	10	MACHINED	3,26	1
200/25	3.295.2225.82	225	244	10,8	2,4	210	70	36	107	85	10	MACHINED	4,44	1
200/40	3.295.2040.82	200	263	9,6	3,0	210	70	48	144	135	10	MACHINED	7,10	1
200/40	3.295.2240.82	225	274	10,8	3,0	210	70	36	144	135	10	MACHINED	8,50	1
200/50	3.295.2250.82	225	298	10,8	3,0	210	63	48	170	135	10	MACHINED	8,50	1
200/65	3.295.2265.82	225	304	10,8	3,6	330	110	37	254	234	10	MACHINED	12,35	1
200/80	3.295.2080.82	200	388	9,6	4,3	310	92	37	254	234	10	MACHINED	11,20	1
200/80	3.295.2280.82	225	400	10,8	4,3	330	100	37	254	234	10	MACHINED	13,05	1
200/100	3.295.2010.82	200	431	9,6	5,3	330	88	50	320	234	10	MACHINED	16,00	1
200/100	3.295.2210.82	225	431	10,8	5,3	320	92	50	320	234	10	MACHINED	18,43	1
200/125	3.295.2012.82	200	501	9,6	6,7	360	90	50	320	280	10	MACHINED	26,30	1
200/125	3.295.2212.82	225	513	10,8	6,7	360	90	50	320	280	10	MACHINED	23,12	1

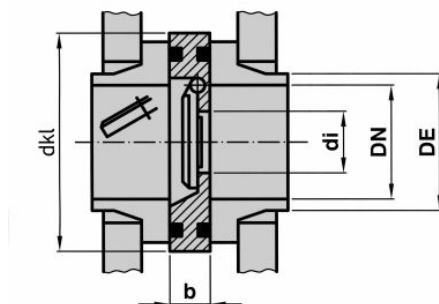
PVDF-UHP
Tubazioni, flange, valvole ed accessori
Valvole di ritegno a pistone con molla, terminali lisci



ARTICOLO		PN 16 - ISO S-10 - SDR 21						
DE/DN [mm/mm]	PVDF-UHP FPM 3.337_828	s [mm]	l [mm]	l1 [mm]	d [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.337.0015.828	1,9	124 ±1,5	14,0 ±1,0	52,0 ±1,0	16	0,20	18
25/20	3.337.0020.828	1,9	143 ±1,5	15,5 ±1,0	61,5 ±1,0	16	0,23	10
32/25	3.337.0025.828	2,4	151,0 ±1,5	18,0 ±1,0	69,0 ±1,0	16	0,42	7
40/32	3.337.0032.828	2,4	171,0 ±1,5	20,5 ±1,0	83,0 ±1,0	16	0,65	12
50/40	3.337.0040.828	3,0	192 ±1,5	23,5 ±1,0	99,0 ±1,0	16	1,01	6
63/50	3.337.0050.828	3,0	219 ±1,5	27,5 ±1,0	115,5 ±1,0	16	1,57	3
75/65	3.337.0065.828	3,6	278,0 ±1,5	31,5 ±1,0	149,0 ±1,0	16	3,10	1

ARTICOLO		PN 10 - ISO S-16 - SDR 33						
DE/DN [mm/mm]	PVDF-UHP FPM 3.337_728	s [mm]	l [mm]	l1 [mm]	d [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
90/80	3.337.0080.728	2,8	295,0 ±1,5	36,5 ±1,0	185,5 ±1,0	10	5,67	1

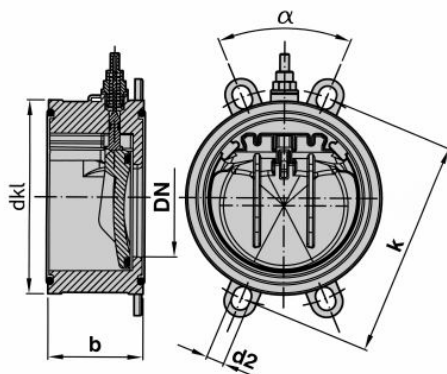
PVDF-UHP
Tubazioni, flange, valvole ed accessori
Valvole di ritegno a clapet



ARTICOLO		PN 10							
DE/DN [mm/mm]	PVDF-UHP FPM SM 3.333_72	dkl [mm]	di [mm]	b [mm]	Dp1 [mm WC]	Dp2 [mm WC]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
40/32	3.333.0032.72	85	17,8	15	10,0	1,0	8	0,16	9
50/40	3.333.0040.72	95	22	16	10,0	1,0	8	0,21	8
63/50	3.333.0050.72	108,5	31,8	20,5	14,0	1,5	8	0,30	7
140/125	3.333.0125.72	192,5	89,7	22,5	9,6	1,0	8	0,90	5

ARTICOLO		PN 10							
DE/DN [mm/mm]	PVDF-UHP FPM CM 3.335_72	dkl [mm]	di [mm]	b [mm]	Dp1 [mm WC]	Dp2 [mm WC]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
40/32	3.335.0032.72	85	17,8	15,5	20,0	20,0	8	0,16	9
50/40	3.335.0040.72	95	22	16	20,0	20,0	8	0,21	3
63/50	3.335.0050.72	108,5	31,8	20,5	20,0	20,0	8	0,39	7
110/100	3.335.0100.72	162,6	69,5	22	20,0	20,0	8	0,77	6
140/125	3.335.0125.72	192,5	89,7	22,5	20,0	20,0	8	0,90	5

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Valvole di ritegno a clapet con distanziale

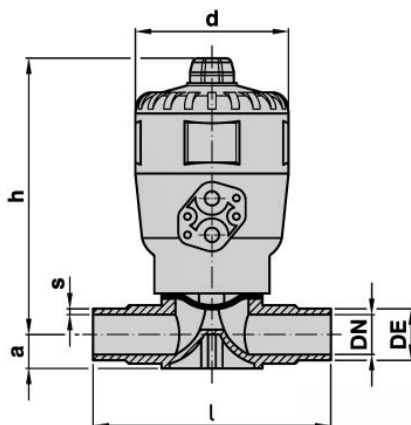


ARTICOLO		PN 8 - PN 10 - ANSI 150							
DE/DN [mm/mm]	PVDF-UHP FPM 3.335.1_725	d2 [mm]	dkl [mm]	b [mm]	k [mm]	? [degrees]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
75/65	3.335.1065.725	19	115	63	145/139,7	90	10	0,50	30
90/80	3.335.1080.725	19	128	71	160/152,4	45	10	0,69	30
110/100	3.335.1100.725	19	155	80	180/190,5	45	10	0,99	30
160/150	3.335.1150.725	23	212	106	240/241,3	45	10	2,62	30
200/200	3.335.1200.725	23	264	140	295/298,4	45	10	4,85	30
250/250	3.335.1250.725	27	325	140	350/361,9	30	8	7,82	30

PVDF-UHP

Tubazioni, flange, valvole ed accessori

Valvole a membrana con attuatore pneumatico e indicatore visivo, terminali lisci

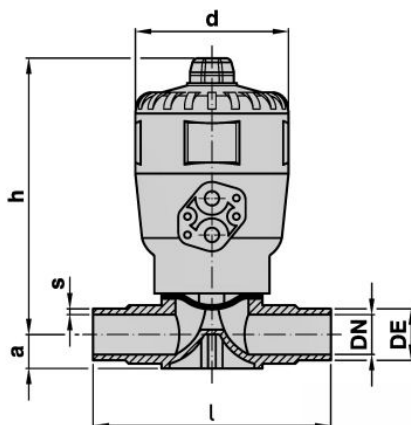


ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/DN [mm/mm]	PVDF-UHP EPDM rivestita PTFE SENA 3.303.0_828	s [mm]	l [mm]	h [mm]	d [mm]	a [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.303.0015.828	1,9	133	145,4	79,6	16,5	16	1,00	1
25/20	3.303.0020.828	1,9	144	175,5	100,5	16,5	16	1,00	1
32/25	3.303.0025.828	2,4	154	175,5	100,5	20,0	16	1,50	1
40/32	3.303.0032.828	2,4	193	275,5	157,0	25,5	16	4,04	1
50/40	3.303.0040.828	3,0	194	275,5	157,0	32,0	16	4,21	1
63/50	3.303.0050.828	3,0	224	275,5	157,0	38,5	16	4,57	1

PVDF-UHP

Tubazioni, flange, valvole ed accessori

Valvole a membrana con attuatore pneumatico e indicatore visivo, terminali lisci



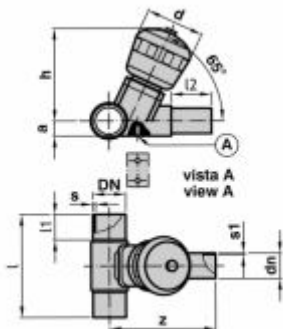
ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/DN [mm/mm]	PVDF-UHP EPDM rivestita PTFE SENC 3.303.1_828	s [mm]	l [mm]	h [mm]	d [mm]	a [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.303.1015.828	1,9	133	170	101	16,5	16	1,51	1
25/20	3.303.1020.828	1,9	144	170	101	16,5	16	1,47	1
32/25	3.303.1025.828	2,4	154	175	101	20,0	16	1,84	1
40/32	3.303.1032.828	2,4	193	273	153,0	25,5	16	5,56	1
50/40	3.303.1040.828	3,0	194	273	153,0	32,0	16	6,45	1
63/50	3.303.1050.828	3,0	224	277	153,0	38,5	16	6,76	1

ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/DN [mm/mm]	PVDF-UHP EPDM rivestita PTFE DOEF 3.303.2_828	s [mm]	l [mm]	h [mm]	d [mm]	a [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.303.2015.828	1,9	133	170	101	16,5	16	0,70	1
25/20	3.303.2020.828	1,9	144	170	101	16,5	16	1,04	1
32/25	3.303.2025.828	2,4	154	175	101	20,5	16	1,40	1
40/32	3.303.2032.828	2,4	193	273	153,0	25,5	16	4,06	1
50/40	3.303.2040.828	3,0	194	273	153,0	32,0	16	4,06	1
63/50	3.303.2050.828	3,0	224	277	153,0	38,5	16	4,44	1

PVDF-UHP

Tubazioni, flange, valvole ed accessori

Valvole a membrana a T con attuatore pneumatico normalmente chiuso, terminali lisci



ARTICOLO		PN 16 - ISO S-10 - SDR 21											
DN/dn [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.293.1 82	z [mm]	s [mm]	s1 [mm]	l [mm]	l1 [mm]	l2 [mm]	h [mm]	d [mm]	a [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
15/15	3.293.1115.82	144,0	1,9	1,9	164	36	67,0	169	101	13,0	10	1,60	1
20/15	3.293.1215.82	144,0	1,9	1,9	164	36	67,5	169	101	14,0	10	1,57	1
20/20	3.293.1220.82	144,0	1,9	1,9	164	36	70,0	169	101	15,0	10	1,60	1
25/15	3.293.1251.82	151,5	2,4	1,9	164	36	58,0	179	101	18,0	10	2,14	2
25/20	3.293.1252.82	151,5	2,4	1,9	164	36	60,0	179	101	17,0	10	2,08	1
25/25	3.293.1225.82	151,5	2,4	2,4	164	36	61,0	179	101	17,0	10	2,07	1
32/15	3.293.1315.82	156,5	2,4	1,9	184	46	58,0	179	101	21	10	2,09	1
32/20	3.293.1320.82	156,5	2,4	1,9	184	46	60,0	179	101	21,5	10	7,07	1
32/25	3.293.1325.82	156,5	2,4	2,4	184	46	61,0	179	101	21,5	10	2,12	1
32/32	3.293.1332.82	236,0	2,4	2,4	235	46	93,0	277	153	21,5	10	7,11	1
40/15	3.293.1415.82	160,5	3,0	1,9	184	46	59,0	179	101	26,5	10	7,01	1
40/20	3.293.1420.82	160,5	3,0	1,9	184	46	60,0	179	101	26,5	10	7,18	1
40/25	3.293.1425.82	160,5	3,0	2,4	184	46	61,0	179	101	26,5	10	7,00	1
40/40	3.293.1440.82	238,0	3,0	3,0	235	46	93,0	288	153	26,5	10	7,37	1
50/15	3.293.1515.82	168,0	3,0	1,9	184	46	58,0	179	101	33,0	10	2,15	1
50/20	3.293.1520.82	168,0	3,0	1,9	184	46	60,0	179	101	33,0	10	7,26	1
50/25	3.293.1525.82	168,0	3,0	2,4	184	46	61,0	179	101	33,0	10	2,26	1
50/32	3.293.1532.82	243,0	3,0	2,4	236	46	88,5	286	153	33,0	10	7,13	1
50/40	3.293.1540.82	243,0	3,0	3,0	236	46	93,5	286	153	33,0	10	7,12	1
50/50	3.293.1550.82	242,0	3,0	3,0	236	46	100,0	286	153	33,0	10	7,47	1
65/20	3.293.1620.82	179,0	3,6	1,9	210	33	60,5	184	101	23,0	10	7,43	1
65/25	3.293.1625.82	179,0	3,6	2,4	210	33	65,0	184	101	23,0	10	7,40	1
65/32	3.293.1632.82	248,0	3,6	2,4	210	33	88	284	153	39,0	10	7,26	1
65/40	3.293.1640.82	248,0	3,6	3,0	210	33	93,5	284	153	39,0	10	7,25	1
65/50	3.293.1650.82	248,0	3,6	3,0	210	33	100,0	284	153	39,0	10	7,91	1
80/15	3.293.1815.82	188,0	4,3	1,9	210	33	60,5	187	101	23,5	10	7,60	1
80/20	3.293.1820.82	188,0	4,3	1,9	210	33	60,5	187	101	23,5	10	7,62	1
80/25	3.293.1825.82	188,0	4,3	2,4	210	33	64,0	187	101	23,5	10	7,63	1
80/32	3.293.1832.82	254,0	4,3	2,4	210	33	88,5	286	153	46,5	10	7,44	1
80/40	3.293.1840.82	255,0	4,3	3,0	210	33	93,5	286	153	46,5	10	7,44	1
80/50	3.293.1850.82	255,0	4,3	3,0	210	33	100,0	286	153	46,5	10	7,41	1
100/15	3.293.1015.82	198,0	5,3	1,9	210	33	57,5	191	101	33,5	10	2,99	1
100/20	3.293.1120.82	198,0	5,3	1,9	210	33	57,5	191	101	33,5	10	2,80	1
100/25	3.293.1125.82	198,0	5,3	2,4	210	33	61,0	191	101	33,5	10	2,93	1
100/32	3.293.1132.82	267,0	5,3	2,4	210	33	93,5	286	153	56,5	10	2,93	1

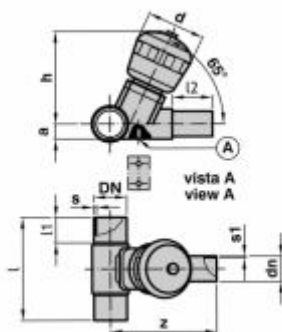


ARTICOLO		PN 16 - ISO S-10 - SDR 21											
DN/dn [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.293.1_82	z [mm]	s [mm]	s1 [mm]	l [mm]	l1 [mm]	l2 [mm]	h [mm]	d [mm]	a [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
100/40	3.293.1140.82	267,0	5,3	3,0	210	33	93,5	286	153	56,5	10	7,77	1
100/50	3.293.1150.82	267,0	5,3	3,0	210	33	100,0	286	153	56,5	10	8,04	1

PVDF-UHP

Tubazioni, flange, valvole ed accessori

Valvole a membrana a T con attuatore pneumatico normalmente chiuso, terminali lisci

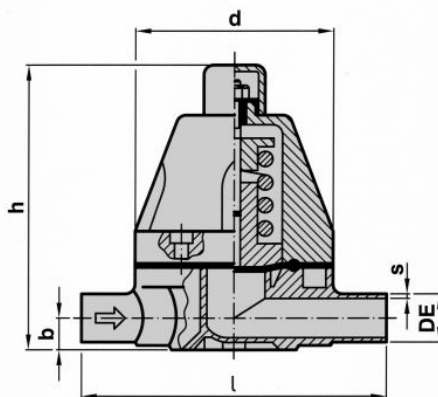


ARTICOLO		PN 10/16 - ISO S-16/10 - SDR 33/21 ¹⁾											
DN/dn [mm/mm]	PVDF-UHP EPDM rivestita PTFE 3.293.1_782	z [mm]	s [mm]	s1 [mm]	l [mm]	l1 [mm]	l2 [mm]	h [mm]	d [mm]	a [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
80/15	3.293.1815.782	188	2,8	1,9	210	33	60,5	101	187	23,5	10	7,50	1
80/20	3.293.1820.782	188	2,8	1,9	210	33	60,5	187	101	23,5	10	7,52	1
80/25	3.293.1825.782	188	2,8	2,4	210	33	64,0	187	101	23,5	10	7,53	1
80/32	3.293.1832.782	254	2,8	2,4	210	33	88,5	286	153	46,5	10	7,35	1
80/40	3.293.1840.782	255	2,8	3,0	210	33	93,5	286	153	46,5	10	7,35	1
80/50	3.293.1850.782	255	2,8	3,0	210	33	100,0	286	153	46,5	10	7,32	1
100/15	3.293.1115.782	198	3,4	1,9	210	33	57,5	191	101	33,5	10	2,87	1
100/20	3.293.1120.782	198	3,4	1,9	210	33	57,5	191	101	33,5	10	2,82	1
100/25	3.293.1125.782	198	3,4	2,4	210	33	61,0	191	101	33,5	10	2,82	1
100/32	3.293.1132.782	267	3,4	2,4	210	33	93,5	286	153	56,5	10	7,64	1
100/40	3.293.1140.782	264	3,4	3,0	210	33	93,5	286	153	56,5	10	7,64	1
100/50	3.293.1150.782	264	3,4	3,0	210	33	100,0	286	153	56,5	10	7,49	1

PVDF-UHP

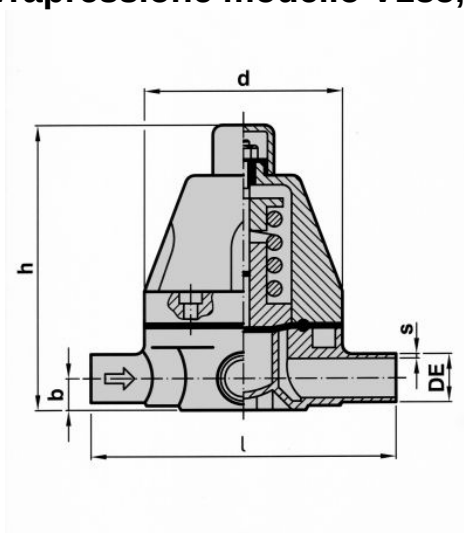
Tubazioni, flange, valvole ed accessori

Valvole mantenimento pressione modello V186, terminali lisci



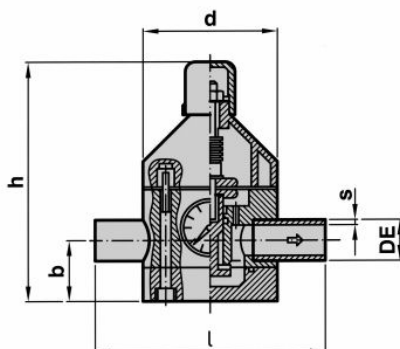
ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/DN [mm/mm]	PVDF-UHP PTFE 3.581_82	s [mm]	l [mm]	h [mm]	d [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.581.0015.82	1,9	158	137	83	20	10	0,60	1
25/20	3.581.0020.82	1,9	158	137	83	20	10	0,60	1
32/25	3.581.0025.82	2,4	198	199	112	27	10	1,47	1
40/32	3.581.0032.82	2,4	202	199	112	27	10	1,60	5
50/40	3.581.0040.82	3,0	256	290	165	43	10	8,00	5
63/50	3.581.0050.82	3,0	256	290	165	43	10	8,20	2

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Valvole sovrapressione modello V185, terminali lisci



ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/DN [mm/mm]	PVDF-UHP PTFE 3.580_82	s [mm]	l [mm]	h [mm]	d [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.580.0015.82	1,9	158	137	83	20	10	0,70	5
25/20	3.580.0020.82	1,9	158	137	83	20	10	0,70	5
32/25	3.580.0025.82	2,4	198	199	112	27	10	1,70	1
40/32	3.580.0032.82	2,4	198	199	112	27	10	1,70	5
50/40	3.580.0040.82	3,0	262	290	165	43	10	7,38	1
63/50	3.580.0050.82	3,0	262	290	165	43	10	8,30	1

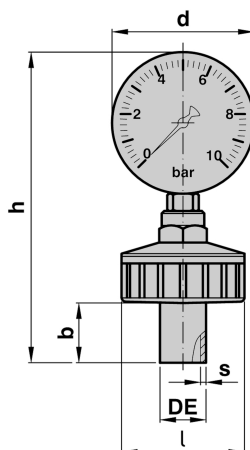
PVDF-UHP
Tubazioni, flange, valvole ed accessori
Riduttori di pressione modello V82, con manometro, terminali
lisci, formati



ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/DN [mm/mm]	PVDF-UHP PTFE MANOMETRO PLASTICA 3.578.0_82	s [mm]	l [mm]	h [mm]	d [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.578.0015.82	1,9	150	130	70	30	10	0,67	1
25/20	3.578.0020.82	1,9	190	170	100	40	10	1,80	1
32/25	3.578.0025.82	2,4	190	170	100	40	10	1,55	1
40/32	3.578.0032.82	2,4	240	230	130	55	10	3,04	1
50/40	3.578.0040.82	3,0	240	230	130	55	10	3,72	1
63/50	3.578.0050.82	3,0	260	285	155	75	10	5,32	1
75/65	3.578.0065.82	3,6	300	350	190	100	6	13,34	1

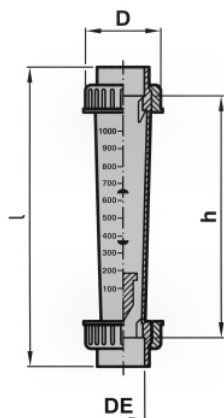
ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/DN [mm/mm]	PVDF-UHP PTFE MANOMETRO METALLO 3.578.9_82	s [mm]	l [mm]	h [mm]	d [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.578.9015.82	1,9	150	130	70	30	10	0,97	3
25/20	3.578.9020.82	1,9	190	170	100	40	10	1,68	3
32/25	3.578.9025.82	2,4	190	170	100	40	10	1,63	3
40/32	3.578.9032.82	2,4	240	230	130	55	10	3,94	3
50/40	3.578.9040.82	3,0	240	230	130	55	10	3,87	3
63/50	3.578.9050.82	3,0	260	285	155	75	10	5,27	3
75/65	3.578.9065.82	3,6	300	350	190	100	6	13,34	3

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Separatori di pressione a membrana modello Z800, terminale
liscio



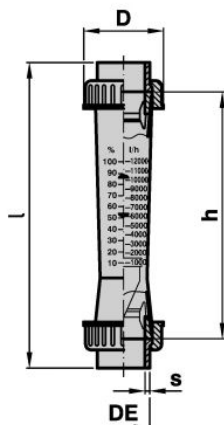
ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/DN [mm/mm]	PVDF-UHP PTFE 3.584.8_82	s [mm]	l [mm]	h [mm]	d [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
25/20	3.584.8020.82	1,9	84,5	178	63	35	10	0,29	6
32/25	3.584.8025.82	2,4	84,5	218	100	42	10	0,47	6

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Misuratori di portata modello M123, terminali lisci



ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DE/DN [mm/mm]	PVDF-UHP FPM PSU 3.591_8282	s [mm]	l [mm]	h [mm]	D [mm]	Portata [l/h]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	3.591.1580.8282	1,9	293	185	43	8..80	10	0,21	25
20/15	3.591.1515.8282	1,9	293	185	43	15..150	10	0,13	25
20/15	3.591.1520.8282	1,9	293	185	43	20..200	10	0,14	25
32/25	3.591.2515.8282	2,4	320	200	60	15..150	10	0,24	25
32/25	3.591.2530.8282	2,4	320	200	60	30..300	10	0,24	25
32/25	3.591.2550.8282	2,4	320	200	60	50..500	10	0,24	25
32/25	3.591.2510.8282	2,4	320	200	60	100..1000	10	0,34	25

PVDF-UHP
Tubazioni, flange, valvole ed accessori
Misuratori di portata modello M335 - terminali lisci



ARTICOLO		PN 16 - ISO S-10 - SDR 21							
DN/dn [mm/mm]	PVDF-UHP FPM PSU 3.590.8282	s [mm]	l [mm]	h [mm]	D [mm]	Portata [l/h]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
32/25	3.590.2550.8282	2,4	443	335	60	50..500	10	0,52	10
32/25	3.590.2510.8282	2,4	443	335	60	100..1000	10	0,52	10
40/32	3.590.3215.8282	2,4	461	335	72	150..1500	10	0,60	10
40/32	3.590.3225.8282	2,4	461	335	72	250..2500	10	0,73	10
50/40	3.590.4020.8282	3,0	459	335	83	200..2000	10	1,39	10
50/40	3.590.4030.8282	3,0	459	335	83	300..3000	10	1,40	10
50/40	3.590.4060.8282	3,0	459	335	83	600..6000	10	1,10	10
63/50	3.590.5060.8282	3,0	461	335	103	600..6000	10	1,89	10
63/50	3.590.5010.8282	3,0	461	335	103	1000..10000	10	1,77	10
63/50	3.590.5015.8282	3,0	461	335	103	1500..15000	10	1,68	10
75/65	3.590.6520.8282	3,6	453	335	122	2000..20000	10	2,90	10
75/65	3.590.6530.8282	3,6	453	335	122	3000..30000	10	2,90	10
75/65	3.590.6580.8282	3,6	453	335	122	8000..60000	10	2,90	10