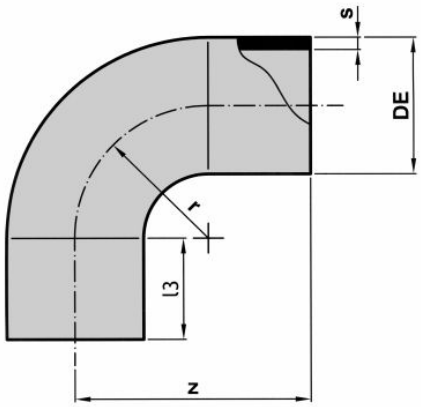
Catalogo PP - Materiale PPN

Il PPN - Polipropilene copolimero naturale - è utilizzato principalmente nell'industria alimentare e farmaceutica per il trasporto di liquidi, non possedendo alcuna resistenza contro i raggi UV se ne sconsiglia l'installazione all'esterno senza adeguata protezione.
Essendo un copolimero ha la stessa resistenza meccanica del PPR.

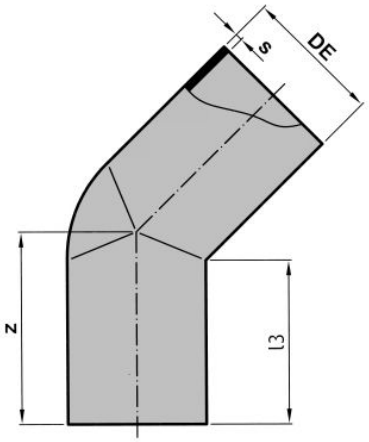
Raccordi per saldatura testa a testa	Tubazioni, valvole ed accessori	Semilavorati

PPN
Raccordi per saldatura testa a testa
Curve 90 gradi, con terminali prolungati



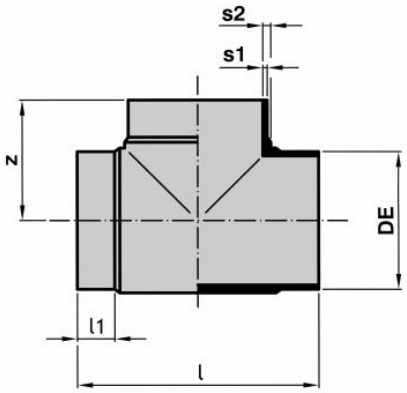
ARTICOLO		PN 10 - ISO S-5 SDR 11					
DE [mm]	PPN 2.022_71	r [mm]	z [mm]	s [mm]	l3 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	2.022.0020.71	20	60,0 ±3,0	1,9	40,0 ±3,0	0,01	100
25	2.022.0025.71	25	68,5 ±3,0	2,3	42,5 ±3,0	0,02	80
32	2.022.0032.71	32	79,0 ±3,0	2,9	47,0 ±3,0	0,04	50
40	2.022.0040.71	40	92,5 ±3,0	3,7	52,0 ±3,0	0,07	30
50	2.022.0050.71	50	108,5 ±3,0	4,6	58,5 ±3,0	0,13	30
63	2.022.0063.71	63	129,5 ±3,0	5,8	66,5 ±3,0	0,25	20
90	2.022.0090.71	90	168,0 ±3,0	8,2	76,0 ±3,0	0,62	9
110	2.022.0110.71	110	192,0 ±3,0	10,0	82,0 ±3,0	1,10	6

PPN
Raccordi per saldatura testa a testa
Gomiti 45 gradi, con terminali prolungati



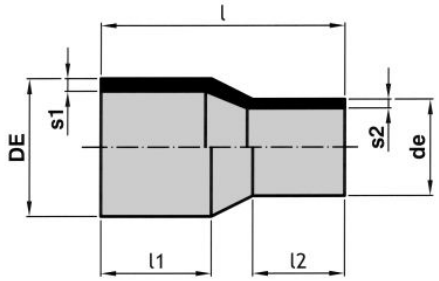
ARTICOLO		PN 10 - ISO S-5 - SDR 11				
DE [mm]	PPN 2.031_71	z [mm]	s [mm]	l3 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	2.031.0020.71	44 ±1,5	1,9	39 ±1,5	0,01	50
25	2.031.0025.71	48 ±1,5	2,3	42 ±1,5	0,02	40
32	2.031.0032.71	57 ±1,5	2,9	49 ±1,5	0,03	50
40	2.031.0040.71	63 ±1,5	3,7	53 ±1,5	0,06	40
50	2.031.0050.71	70 ±1,5	4,6	57 ±1,5	0,09	30
63	2.031.0063.71	80 ±1,5	5,8	67 ±1,5	0,16	15
90	2.031.0090.71	104 ±1,5	8,2	82 ±1,5	0,43	12
110	2.031.0110.71	114 ±1,5	10,2	85 ±1,5	0,69	4

PPN
Raccordi per saldatura testa a testa
T 90 gradi normali



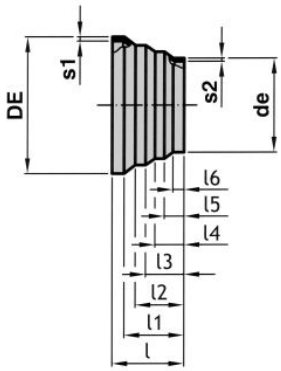
ARTICOLO		PN 10 - ISO S-5 - SDR 11						
DE [mm]	PPN 2.040_71	z [mm]	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	2.040.0020.71	34 ±2,5	2,5	3,3	68 ±2,5	17,5 ±2,5	0,01	160
25	2.040.0025.71	40 ±2,5	2,7	4,0	80 ±2,5	20,5 ±2,5	0,03	60
32	2.040.0032.71	45 ±2,5	3,0	4,5	90 ±2,5	20,5 ±2,5	0,04	50
40	2.040.0040.71	50 ±2,5	3,7	6,8	100 ±2,5	20,5 ±2,5	0,07	40
50	2.040.0050.71	60 ±2,5	4,6	7,0	120 ±2,5	23 ±2,5	0,11	40
63	2.040.0063.71	72 ±2,5	5,8	10,7	144 ±2,5	25 ±2,5	0,22	14
90	2.040.0090.71	105 ±2,5	8,2	13,1	213 ±2,5	38 ±2,5	0,69	8
110	2.040.0110.71	122 ±2,5	10,0	15,0	253 ±2,5	51 ±2,5	1,22	6

PPN
Raccordi per saldatura testa a testa
Riduzioni concentriche, con terminali prolungati



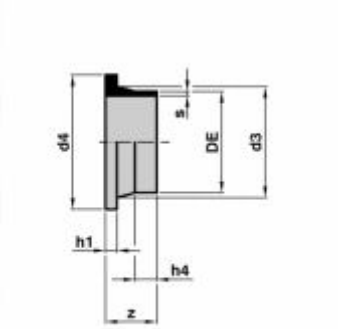
ARTICOLO		PN 10 - ISO S-5 - SDR 11						
DE/de [mm/mm]	PPN 2.051_71	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	Peso [Kg]	Conf. [Pz/Pc]
25/20	2.051.2520.71	2,3	1,9	87 ±2,5	41,5 ±1,5	41 ±1,5	0,02	50
32/20	2.051.3220.71	2,9	1,9	92 ±2,5	45,5 ±1,5	40 ±1,5	0,02	80
32/25	2.051.3225.71	2,9	2,3	92 ±2,5	44 ±1,5	39 ±1,5	0,02	50
40/32	2.051.4032.71	3,7	2,9	105 ±2,5	51 ±1,5	45 ±1,5	0,04	50
50/25	2.051.5025.71	4,6	2,3	118 ±2,5	57 ±1,5	44 ±1,5	0,06	50
50/32	2.051.5032.71	4,6	2,9	118 ±2,5	59 ±1,5	46 ±1,5	0,06	50
63/32	2.051.6332.71	5,8	2,9	136 ±2,5	64 ±1,5	49 ±1,5	0,10	25
63/50	2.051.6350.71	5,8	4,6	150 ±2,5	64,5 ±1,5	59 ±1,5	0,13	25

PPN
Raccordi per saldatura testa a testa
Riduzioni concentriche, con diametri intermedi



ARTICOLO		PN 10 - ISO S-5 - SDR 11										
DE/de [mm/mm]	PPN 2.055_71	s1 [mm]	s2 [mm]	l [mm]	l1 [mm]	l2 [mm]	l3 [mm]	l4 [mm]	l5 [mm]	l6 [mm]	Peso [Kg]	Conf. [Pz/Pc]
63/16	2.055.6316.71	3,6	1,8	54 ±2	47	35	33,5	26	24,5	19	0,04	50
110/63	2.055.1163.71	10,0	5,8	63 ±2	52	41	32,0	24	15,0	7	0,13	25

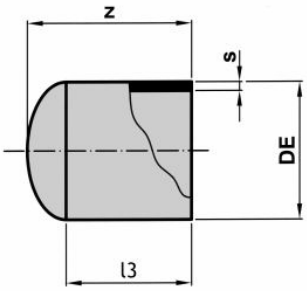
PPN
Raccordi per saldatura testa a testa
Cartelle



ARTICOLO		PN 10 - ISO S-5 - SDR 11							
DE [mm]	PPN 2.060_71	z [mm]	s [mm]	d3 [mm]	d4 [mm]	h1 [mm]	h4 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	2.060.0020.71	52+3,0	1,9	27-3,0	45-1,5	7+1,5	30 ±2,0	0,01	100
25	2.060.0025.71	52+3,0	2,3	33-3,0	58-1,5	9+1,5	25 ±2,0	0,03	200
32	2.060.0032.71	50+3,0	2,9	40-3,0	68-1,5	10+1,5	25 ±2,0	0,05	60
40	2.060.0040.71	52+3,0	3,7	50-3,0	78-1,5	11+1,5	24 ±2,0	0,06	50
50	2.060.0050.71	53+3,0	4,6	61-3,0	88-1,5	12+1,5	22 ±2,0	0,09	80
63	2.060.0063.71	50+3,0	5,8	75-3,0	102-1,5	14+1,5	20 ±2,0	0,13	60
90	2.060.0090.71	82+3,0	8,2	105-4,0	138-1,5	17+1,5	40 ±2,0	0,32	20
110	2.060.0110.71	82+3,0	10,0	125-4,0	158-1,5	18+1,5	38 ±2,0	0,45	16

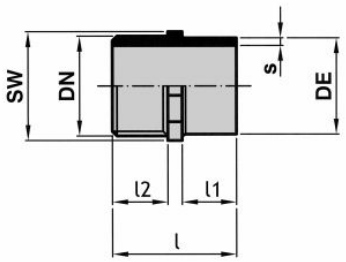
ARTICOLO		ANSI 150 - SDR 11							
DE [mm]	PPN 2.060_151	z [mm]	s [mm]	d3 [mm]	d4 [mm]	h1 [mm]	h4 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	2.060.0020.151	52+3,0	1,9	27-3,0	44,5-1,5	7+1,5	30 ±2,0	0,02	100
25	2.060.0025.151	52+3,0	2,3	33-3,0	54,1-1,5	9+1,5	25 ±2,0	0,03	200
32	2.060.0032.151	50+3,0	2,9	40-3,0	63,5-1,5	10+1,5	25 ±2,0	0,05	40
40	2.060.0040.151	52+3,0	3,7	50-3,0	71,5-1,5	11+1,5	24 ±2,0	0,05	50
50	2.060.0050.151	50+3,0	4,6	61-3,0	82,6-1,5	12+1,5	22 ±2,0	0,08	40
63	2.060.0063.151	50+3,0	5,8	75-3,0	100,4-1,5	14+1,5	20 ±2,0	0,12	25
90	2.060.0090.151	82+3,0	8,2	105-4,0	132,4-1,5	17+1,5	40 ±2,0	0,28	20

PPN
Raccordi per saldatura testa a testa
Calotte, con terminali prolungati



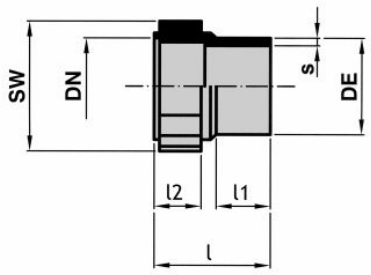
ARTICOLO		PN 10 - ISO S-5 - SDR 11				
DE [mm]	PPN 2.071_71	z [mm]	s [mm]	l3 [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	2.071.0020.71	47 ±1,5	1,9	41 ±1,5	0,01	70
25	2.071.0025.71	49 ±1,5	2,3	41 ±1,5	0,01	50
32	2.071.0032.71	56 ±1,5	2,9	47 ±1,5	0,02	50
40	2.071.0040.71	64 ±1,5	3,7	51 ±1,5	0,04	35
50	2.071.0050.71	73 ±1,5	4,6	60 ±1,5	0,04	40
63	2.071.0063.71	84 ±1,5	5,8	68 ±1,5	0,09	25

PPN
Raccordi per saldatura testa a testa
Nippli con filetto maschio



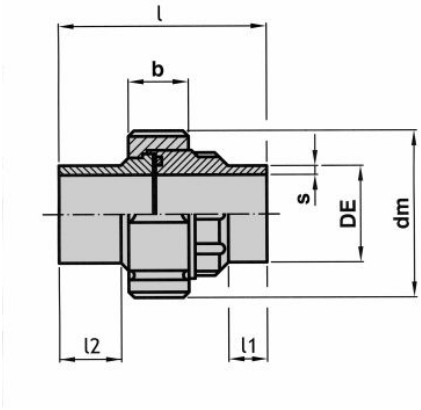
ARTICOLO		PN 10 - ISO S-5 - SDR 11								
DE [mm]	PPN NPT 2.101_71	s [mm]	l [mm]	l1 [mm]	l2 [mm]	SW [mm]	DN [inch]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	2.101.2012.71	1,9	46 ±2,5	20,5 ±1,5	18 ±1,5	22	1/2"	10	0,01	60
25	2.101.2534.71	2,3	51 ±2,5	22,5 ±1,5	20 ±1,5	27	3/4"	10	0,01	50
32	2.101.3210.71	2,9	61 ±2,5	29 ±1,5	24 ±1,5	36	1"	10	0,02	40
40	2.101.4114.71	3,7	66 ±2,5	29 ±1,5	26 ±1,5	46	1 1/4"	10	0,03	50
50	2.101.5112.71	4,6	74 ±2,5	33 ±1,5	29 ±1,5	55	1 1/2"	10	0,06	40
63	2.101.6320.71	5,8	80 ±2,5	35 ±1,5	31 ±1,5	65	2"	10	0,08	25

PPN
Raccordi per saldatura testa a testa
Nippli con filetto femmina



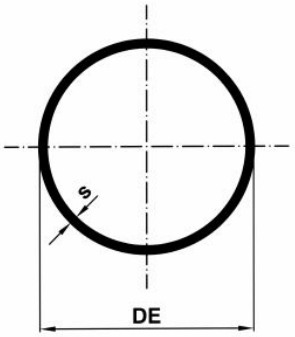
ARTICOLO		PN 10 - ISO S-5 - SDR 11							
DE [mm]	PPN NPT 2.105_71	s [mm]	l [mm]	l1 [mm]	l2 [mm]	SW [mm]	DN [inch]	Peso [Kg]	Conf. [Pz/Pc]
20	2.105.2012.71	1,9	45 ±2,5	21 ±1,5	16 ±1,5	32	1/2"	0,01	50
25	2.105.2534.71	2,3	51 ±2,5	24 ±1,5	18 ±1,5	41	3/4"	0,02	50
32	2.105.3210.71	3,0	58 ±2,5	30 ±1,5	20 ±1,5	46	1"	0,03	30
40	2.105.4114.71	3,7	62 ±2,5	30 ±1,5	24 ±1,5	55	1 1/4"	0,05	50
50	2.105.5112.71	4,6	68 ±2,5	34 ±1,5	25,5 ±1,5	70	1 1/2"	0,10	30
63	2.105.6320.71	5,8	75 ±2,5	36 ±1,5	30 ±1,5	85	2"	0,16	24

PPN
Raccordi per saldatura testa a testa
Bocchettoni



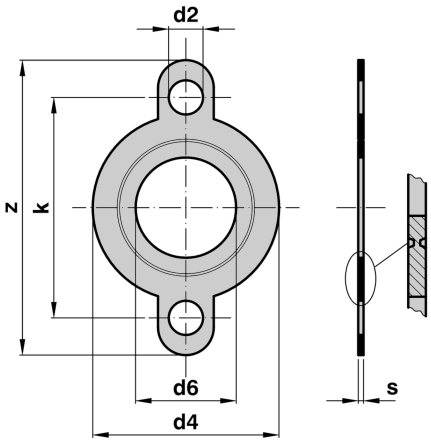
ARTICOLO		PN 10 - ISO S-5 - SDR 11								
DE [mm]	PPN FPM 2.121_71	s [mm]	l [mm]	l1 [mm]	l2 [mm]	dm [mm]	b [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	2.121.0020.71	1,9	108 ±2,5	24 ±1,5	38 ±1,5	47 ±1,5	24 ±1,5	10	0,05	50
25	2.121.0025.71	2,3	114 ±2,5	24 ±1,5	39 ±1,5	57 ±1,5	26 ±1,5	10	0,08	50
32	2.121.0032.71	2,9	122 ±2,5	25 ±1,5	39 ±1,5	64 ±1,5	30 ±1,5	10	0,11	30
40	2.121.0040.71	3,7	128 ±2,5	25 ±1,5	42 ±1,5	78 ±1,5	31 ±1,5	10	0,18	20
50	2.121.0050.71	4,6	134 ±2,5	25 ±1,5	44 ±1,5	89 ±1,5	35 ±1,5	10	0,24	15
63	2.121.0063.71	5,8	138 ±2,5	25 ±1,5	44 ±1,5	109 ±1,5	39 ±1,5	10	0,39	8

PPN
Tubazioni, valvole ed accessori
Tubazioni



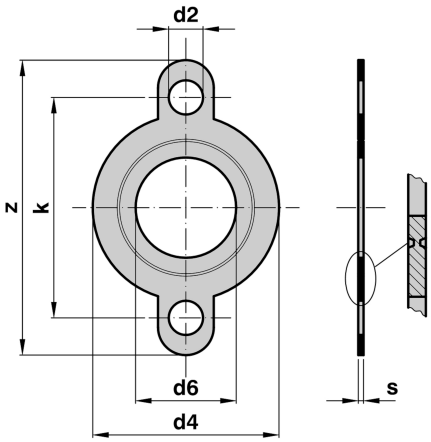
ARTICOLO		PN 10 - ISO S-5 - SDR 11			
DE [mm]	PPN 2.001_71	s [mm]	Lunghezza [mt]	Peso [Kg/mt]	Conf. [Pz/Pc]
20	2.001.0020.71	1,9	5	0,11	1
25	2.001.0025.71	2,3	5	0,16	1
32	2.001.0032.71	2,9	5	0,26	1
40	2.001.0040.71	3,7	5	0,41	1
50	2.001.0050.71	4,6	5	0,64	1
63	2.001.0063.71	5,8	5	1,01	1
90	2.001.0090.71	8,2	5	2,02	1
110	2.001.0110.71	10,0	5	3,01	1

PPN
Tubazioni, valvole ed accessori
Guarnizioni piane profilate



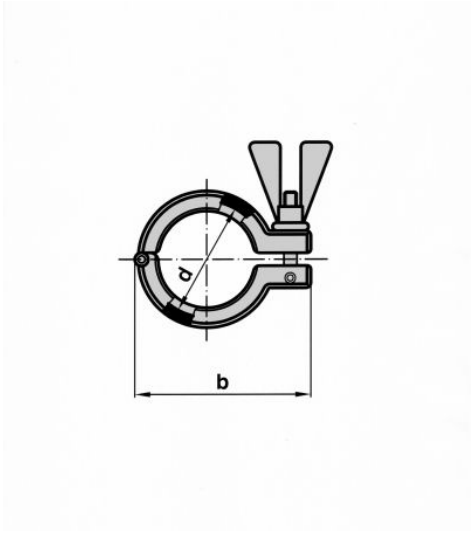
ARTICOLO		PN 10							
DE [mm]	PPN ePTFE 5.632.2_72	z [mm]	s [mm]	d2 [mm]	d4 [mm]	d6 [mm]	k [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	5.632.2020.72	91	3	14	45	14,7	65	0,01	100
25	5.632.2025.72	101	3	14	58	20,0	75	0,01	100
32	5.632.2032.72	113	3	14	68	25,3	85	0,01	100
40	5.632.2040.72	132	3	18	78	31,3	100	0,01	100
50	5.632.2050.72	142	3	18	88	39,9	110	0,01	100
63	5.632.2063.72	157	3	18	102	50,2	125	0,02	150
75	5.632.2075.72	177	3	18	122	60,5	145	0,02	50
90	5.632.2090.72	192	3	18	138	73,1	160	0,03	100
110	5.632.2110.72	212	3	18	158	88,9	180	0,03	70
125	5.632.2125.72	212	3	18	158	102,4	180	0,03	100
140	5.632.2140.72	244	3	18	188	114,1	210	0,04	100
160	5.632.2160.72	278	3	22	212	129,8	240	0,04	100
180	5.632.2180.72	278	3	22	212	148,0	240	0,05	100
200	5.632.2200.72	333	3	22	268	162,5	295	0,08	100
225	5.632.2225.72	333	3	22	268	184,3	295	0,07	50
250	5.632.2250.72	399	3	26	320	201,7	355	0,09	50
280	5.632.2280.72	399	3	26	320	226,5	355	0,07	50
315	5.632.2315.72	454	3	26	370	253,3	410	0,12	50

PPN
Tubazioni, valvole ed accessori
Guarnizioni piane profilate



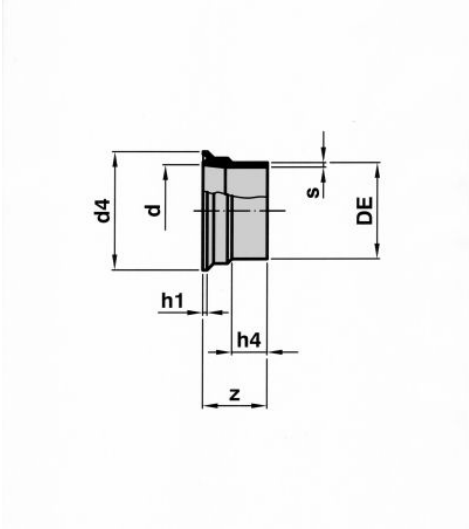
ARTICOLO		ANSI 150							
DE [mm]	PPN ePTFE 5.632.2_725	z [mm]	s [mm]	d2 [mm]	d4 [mm]	d6 [mm]	k [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	5.632.2020.725	88,45	3	16	45	14,7	60,45	0,01	100
25	5.632.2025.725	97,85	3	16	54	20,0	69,85	0,01	100
32	5.632.2032.725	109,25	3	16	63	25,3	79,25	0,01	100
40	5.632.2040.725	118,90	3	16	71	31,3	88,90	0,01	100
50	5.632.2050.725	128,55	3	16	83	39,9	98,55	0,01	100
63	5.632.2063.725	154,65	3	20	100	50,2	120,65	0,02	100
75	5.632.2075.725	173,70	3	20	117	60,5	139,70	0,02	100
90	5.632.2090.725	186,40	3	20	132	73,1	152,40	0,02	100
110	5.632.2110.725	224,50	3	20	158	88,9	190,50	0,03	100
125	5.632.2125.725	224,50	3	20	158	102,4	190,50	0,02	100
160	5.632.2160.725	279,30	3	22	212	129,8	241,30	0,06	100
200	5.632.2200.725	336,45	3	22	268	162,5	298,45	0,08	100
225	5.632.2225.725	336,45	3	22	268	184,3	298,45	0,06	50
250	5.632.2250.725	404,95	3	25	320	201,7	361,95	0,13	50
315	5.632.2315.725	474,80	3	25	370	253,3	431,85	0,17	50

PPN
Tubazioni, valvole ed accessori
Morsetti a un nodo



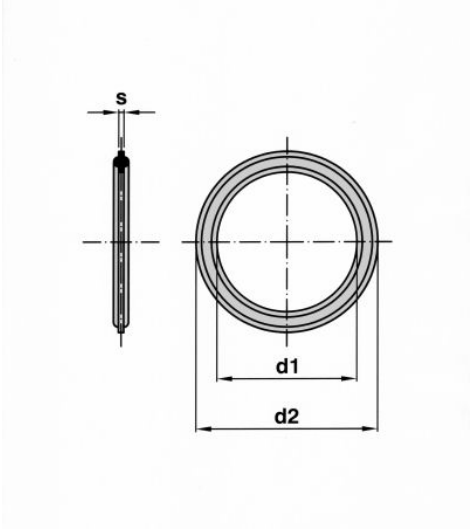
ARTICOLO		PN 16			
DE [mm]	PPN AISI 9.145_82	d [mm]	b [mm]	Peso [Kg]	Conf. [Pz/Pc]
20	9.145.0020.82	50,5	88	0,24	30
25	9.145.0025.82	50,5	88	0,24	30
32	9.145.0032.82	50,5	88	0,24	30
40	9.145.0040.82	64,0	107	0,30	15
50	9.145.0050.82	64,0	107	0,30	15
63	9.145.0063.82	77,5	125	0,35	15

PPN
Tubazioni, valvole ed accessori
Cartelle per giunto rapido, formate



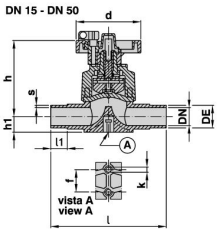
ARTICOLO		PN 10 - ISO S-5 - SDR 11								
DE [mm]	PPN 2.147_71	z [mm]	s [mm]	d4 [mm]	h1 [mm]	h4 [mm]	d [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20	2.147.0020.71	42 ±1,5	1,9	50,5	2,8	23	18,1	10	0,02	20
25	2.147.0025.71	42 ±1,5	2,3	50,5	2,8	23	22,4	10	0,02	20
32	2.147.0032.71	42 ±1,5	2,9	50,5	2,8	23	29,7	10	0,02	30
40	2.147.0040.71	42 ±1,5	3,7	64,0	2,8	23	38,4	10	0,04	30
50	2.147.0050.71	42 ±1,5	4,6	64,0	2,8	23	44,2	10	0,03	50
63	2.147.0063.71	42 ±1,5	5,8	77,5	2,8	23	60,3	10	0,05	40

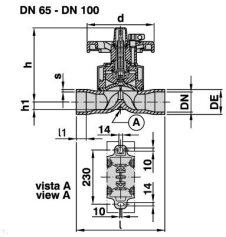
PPN
Tubazioni, valvole ed accessori
Guarnizioni profilate per morsetto rapido



ARTICOLO		PN 16				
DE [mm]	PPN 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

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

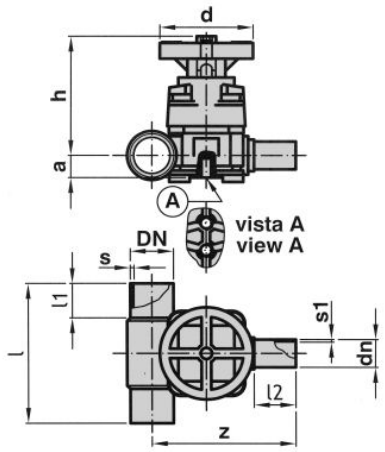




ARTICOLO		PN 10 - ISO S-5 - SDR 11										
DE/DN [mm/mm]	PPN EPDM 2.296_718	s [mm]	l [mm]	l1 [mm]	h [mm]	h1 [mm]	d [mm]	f [mm]	k [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	2.296.0015.718	1,9	133	16,0	100	16,5	85	24,5	M6	10	0,45	1
25/20	2.296.0020.718	2,7	144	17,0	100	16,5	85	24,5	M6	10	0,46	1
32/25	2.296.0025.718	2,9	154	19,5	107	20,5	85	24,5	M6	10	0,62	1
40/32	2.296.0032.718	3,7	193	22,0	144	25,5	135	44	M8	10	1,49	1
50/40	2.296.0040.718	4,6	194	25,0	144	32	135	44	M8	10	1,47	1
63/50	2.296.0050.718	5,8	224	29,0	170	38,6	135	44	M8	10	2,21	1

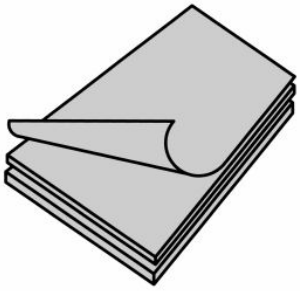
ARTICOLO		PN 10 - ISO S-5 - SDR 11										
DE/DN [mm/mm]	PPN rivestita EPDM/PTFE 2.298_718	s [mm]	l [mm]	l1 [mm]	h [mm]	h1 [mm]	d [mm]	f [mm]	k [mm]	MOP [bar]	Peso [Kg]	Conf. [Pz/Pc]
20/15	2.298.0015.718	1,9	133	16,0	100	16,5	85	24,5	M6	10	0,44	1
25/20	2.298.0020.718	2,3	144	17,0	100	16,5	85	24,5	M6	10	0,45	1
32/25	2.298.0025.718	2,9	154	19,5	107	20,5	85	24,5	M6	10	0,64	1
40/32	2.298.0032.718	3,7	193	22,0	144	25,5	135	44	M8	10	1,50	1
50/40	2.298.0040.718	4,6	194	25,0	144	32	135	44	M8	10	1,50	1
63/50	2.298.0050.718	5,8	224	29,0	170	38,6	135	44	M8	10	2,22	1

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



ARTICOLO		PN 10 - ISO S-5 - SDR 11													
DN/dn [mm/mm]	PPN EPDM rivestita PTFE 2.294_71	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	2.294.1515.71	20	112,0	1,9	1,9	164	36	36	107,0	85	16,2	10	MOULDED	0,47	1
20/15	2.294.2015.71	25	115,5	2,3	1,9	164	36	36	107,0	85	16,2	10	MOULDED	0,47	1
20/20	2.294.2020.71	25	115,5	2,3	2,3	164	36	36	107,0	85	16,2	10	MOULDED	0,47	1
25/15	2.294.2515.71	32	122,0	2,9	1,9	164	36	36	107,0	85	19,0	10	MOULDED	0,68	1
25/20	2.294.2520.71	32	122,0	2,4	2,3	164	36	36	107,0	85	19,0	10	MOULDED	0,67	1
25/25	2.294.2525.71	32	122,0	2,4	2,4	164	36	36	105,0	85	19,0	10	MOULDED	0,68	1
32/15	2.294.3215.71	40	127,0	2,4	2,4	184	46	36	107,0	85	20,0	10	MOULDED	0,70	1
32/20	2.294.3220.71	40	127,0	2,4	2,4	184	46	36	107,0	85	20,0	10	MOULDED	0,71	1
32/25	2.294.3225.71	40	127,0	2,4	2,4	184	46	36	107,0	85	20,0	10	MOULDED	0,71	1
40/15	2.294.4015.71	50	131,5	3,0	2,4	184	46	36	111,6	85	22,0	10	MOULDED	0,79	1
40/25	2.294.4025.71	50	131,5	3,0	3,0	184	46	36	116,6	85	22,0	10	MOULDED	0,79	1
50/25	2.294.5025.71	63	138	3,0	3,0	184	46	36	116,6	85	22,0	10	MOULDED	0,85	1

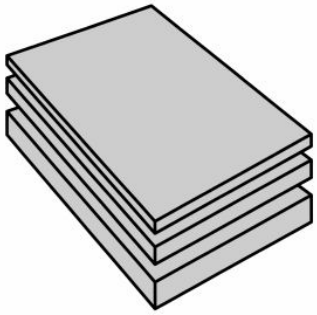
PPN
Semilavorati
Lastre estruse



ARTICOLO		DIMENSIONI / SIZES		
Spessore [mm]	PPN 2.717_	Formato [mm]	Peso [Kg]	Conf. [Pz/Pc]
3	2.717.0003	1000x2000	5,53	5
4	2.717.0004	1000x2000	7,38	4
5	2.717.0005	1000x2000	9,22	4
6	2.717.0006	1000x2000	11,10	4

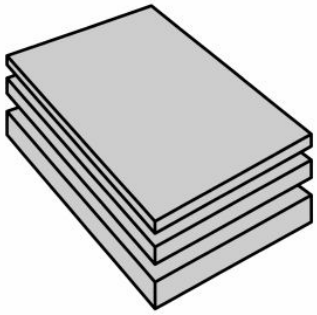
ARTICOLO		DIMENSIONI / SIZES		
Spessore [mm]	PPN 2.727_	Formato [mm]	Peso [Kg]	Conf. [Pz/Pc]
8	2.727.0008	1500x3000	33,20	1
10	2.727.0010	1500x3000	41,50	1
12	2.727.0012	1500x3000	49,80	1
15	2.727.0015	1500x3000	62,30	1
20	2.727.0020	1500x3000	83,00	1
25	2.727.0025	1500x3000	104,00	1

PPN
Semilavorati
Lastre pressate



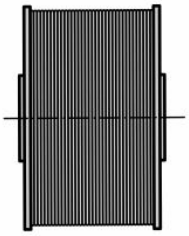
ARTICOLO		DIMENSIONI / SIZES		
Spessore [mm]	PPN 2.747_	Formato [mm]	Peso [Kg]	Conf. [Pz/Pc]
10	2.747.0010	1000x2000	20,50	2
12	2.747.0012	1000x2000	24,20	2
15	2.747.0015	1000x2000	29,80	2
20	2.747.0020	1000x2000	39,00	2
25	2.747.0025	1000x2000	48,30	1
30	2.747.0030	1000x2000	58,60	1
40	2.747.0040	1000x2000	77,20	1
50	2.747.0050	1000x2000	96,70	1
60	2.747.0060	1000x2000	115,00	1

PPN
Semilavorati
Lastre pressate



ARTICOLO		DIMENSIONI / SIZES		
Spessore [mm]	PPN 2.748_	Formato [mm]	Peso [Kg]	Conf. [Pz/Pc]
15	2.748.0015	2000x4000	118,00	1
20	2.748.0020	2000x4000	155,00	1
25	2.748.0025	2000x4000	192,00	1
30	2.748.0030	2000x4000	233,00	1
40	2.748.0040	2000x4000	307,00	1
50	2.748.0050	2000x4000	385,00	1
60	2.748.0060	2000x4000	459,00	1

PPN
Semilavorati
Filo di saldatura



ARTICOLO		DIMENSIONI / SIZES			
DE [mm]	PPN naturale 2.797_	Descrizione	Lunghezza [mt]	Peso [Kg]	Conf. [Pz/Pc]
3	2.797.0003	Filo di saldatura diametro 3 mm	400	3,00	2
4	2.797.0004	Filo di saldatura diametro 4 mm	225	3,00	2