

2. TUBO POLIETILENE RETICOLATO Winny-pex® CROSS-LINKED POLYETHYLENE PIPE Winny-pex®



2.1

SERIE 400

Raccordi a compressione per tubo in polietilene reticolato

«Winny-pex®»

«Winny-pex®»

Compression fittings for cross-linked polyethylene pipe

FILE 400



Raccordi a compressione per tubo «Winny-pex®»

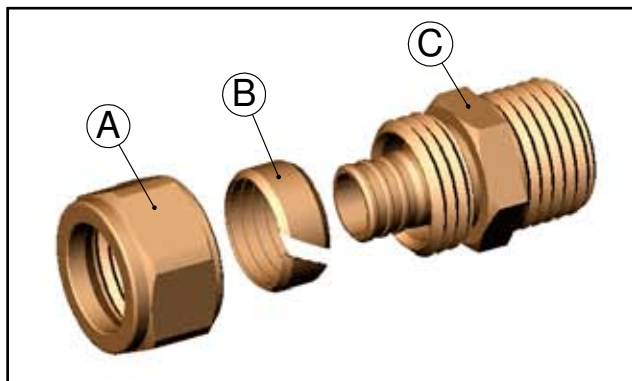
Compression fittings for «Winny-pex®» pipe

NOTE TECNICHE / TECHNICAL DATA

Conformi alla norma DIN 50930.6 - Conformi al D.M. 174 del 6 Aprile 2004 - Conformi alla norma UNI EN ISO 1254-3
 Comply with DIN 50930.6 - Comply with D.M. 174 dated 6 April 2004 - Comply with UNI EN ISO 1254-3

- (IT)** A) Dado di serraggio stampato a caldo in ottone UNI EN 12165 CW617N sabbiato acciaio. Marcatura "MADE IN ITALY".
 B) Ogiva di tenuta in ottone normalizzato UNI EN 12164 CW614N. Marcatura "MADE IN ITALY".
 C) Corpo raccordo in ottone UNI EN 12165 CW617N stampato a caldo e sabbiato acciaio o da barra trafilata di ottone normalizzata UNI EN 12164 CW614N. Marcatura "MADE IN ITALY".
- (GB)**

- A) Screw nut hot forged in brass UNI EN 12165 CW617N steel sand blasting. Stamped "MADE IN ITALY".
 B) Ring made in normalized brass UNI EN 12164 CW614N. Stamped "MADE IN ITALY".
 C) Body made in hot forged brass UNI EN 12165 CW617N



steel sand blasting or in normalized brass rod UNI EN 12164 CW614N. Stamped "MADE IN ITALY".

ISTRUZIONI DI MONTAGGIO / ASSEMBLING INSTRUCTION

- (IT)**
 A) Tagliare il tubo Winny-pex perpendicolarmente al suo asse avendo cura di eliminare eventuali sbavature e/o trucioli residui. Si consiglia pertanto l'utilizzo di attrezzature idonee.
 B) Calzare il dado sul tubo.
 C) Calzare l'ogiva sul tubo.
 D) Inserire il tubo sul corpo del raccordo sino alla battuta meccanica.
 E) Serrare il dado a mano sin dove possibile, indi serrare ulteriormente con una chiave idonea come da tabella.

- (GB)**
 A) Cut the Winny-pex pipe perpendicular to its axis using appropriate tool, remove any trimming carefully.
 B) Fit the nut on the pipe.
 C) Fit the ring on the pipe.
 D) Fit the pipe up to the mechanical stop.
 E) Tighten the nut by hand till it is possible, then using the tool, tighten the nut following the table value indicated.

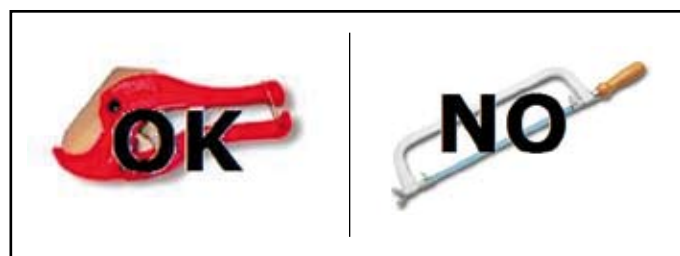
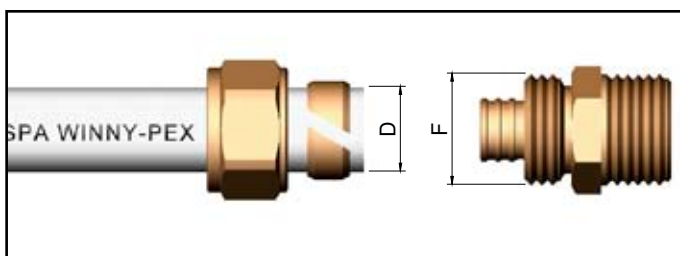


Tabella filettature / Table thread

D	10	12	15	16	17	18	20	22	25	28	32
F	G 3/8	G1/2	G1/2	G1/2	M24x1.5	M24x1.5	G 3/4	M28x1.5	M32x1.5	M36x1.5	M40x1.5

- (IT)** Per la progettazione, l'installazione, il collaudo e la gestione a regola d'arte di impianti idro-termo sanitari si rimanda al rispetto delle disposizioni di norma vigenti:
UNI EN 806 : 2008 e UNI 9182 : 2010

- (GB)** For planning, installation, testing and workmanlike management of plumbing and heating system, please refer to comply with the provisions of the existing norms:
UNI EN 806 : 2008 e UNI 9182 : 2010



Tabella serraggio / Table tightening

D	10	12	15	16	17	18	20	22	25	28	32
	1	1	1	1	1	1	1	1	1	1	1

Raccordi a compressione per tubo «Winny-pex®»

Compression fittings for «Winny-pex®» pipe



Art. 400



Raccordo diritto maschio

Straight nipple male

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
400123/811	12x3/8	1.1	3,03	10	300
400123/820	12x3/8	2.0	1,95	10	300
400121/211	12x1/2	1.1	3,15	10	300
400121/220	12x1/2	2.0	1,95	10	300
400153/825	15x3/8	2.5	2,21	10	300
400151/225	15x1/2	2.5	1,83	10	250
400153/425	15x3/4	2.5	2,54	10	350
400163/815	16x3/8	1.5	2,57	10	350
400163/820	16x3/8	2.0	2,57	10	350
400163/822	16x3/8	2.2	2,57	10	350
400161/215	16x1/2	1.5	2,60	10	300
400161/220	16x1/2	2.0	1,78	10	300
400161/222	16x1/2	2.2	1,75	10	300
400163/415	16x3/4	1.5	2,54	10	250
400163/420	16x3/4	2.0	2,54	10	250
400163/422	16x3/4	2.2	2,54	10	250
400171/220	17x1/2	2.0	2,22	10	250
400181/220	18x1/2	2.0	2,05	10	250
400181/225	18x1/2	2.5	2,05	10	250
400183/420	18x3/4	2.0	2,65	10	200
400183/425	18x3/4	2.5	2,65	10	200
400201/220	20x1/2	2.0	3,37	10	200
400201/228	20x1/2	2.8	3,42	10	200
400203/420	20x3/4	2.0	3,23	10	180
400203/428	20x3/4	2.8	3,35	10	180
400201/028	20x1/0	2.8	6,15	10	100
400221/230	22x1/2	3.0	3,54	10	180
400223/430	22x3/4	3.0	3,07	10	180
400253/423	25x3/4	2.3	5,60	-	120
400253/435	25x3/4	3.5	5,87	-	120
400251/023	25x1/0	2.3	6,93	-	100
400251/035	25x1/0	3.5	7,00	-	100
400283/430	28x3/4	3.0	6,46	-	80
400283/440	28x3/4	4.0	10,22	-	80
400281/030	28x1/0	3.0	6,98	-	80
400281/040	28x1/0	4.0	9,50	-	80
400323/430	32x3/4	3.0	8,52	-	60
400323/444	32x3/4	4.4	14,80	-	60
400321/030	32x1/0	3.0	9,09	-	60
400321/044	32x1/0	4.4	12,56	-	60
4003211/430	32x1.1/4	3.0	14,83	-	50

Art. 402



Raccordo diritto femmina

Straight nipple female

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
402123/811	12x3/8	1.1	2,19	10	250
402123/820	12x3/8	2.0	2,45	10	250
402121/211	12x1/2	1.1	3,03	10	250
402121/220	12x1/2	2.0	2,14	10	250
402153/825	15x3/8	2.5	2,27	10	250
402151/225	15x1/2	2.5	2,05	10	200
402153/425	15x3/4	2.5	2,71	10	250
402163/815	16x3/8	1.5	2,45	10	250
402161/215	16x1/2	1.5	2,26	10	250
402161/220	16x1/2	2.0	1,92	10	250
402161/222	16x1/2	2.2	1,93	10	250
402163/420	16x3/4	2.0	2,67	10	200
402163/422	16x3/4	2.2	2,67	10	200
402181/220	18x1/2	2.0	2,12	10	250
402181/225	18x1/2	2.5	2,18	10	250
402183/420	18x3/4	2.0	3,19	10	200
402183/425	18x3/4	2.5	3,19	10	200
402201/220	20x1/2	2.0	3,47	10	200
402201/228	20x1/2	2.8	3,47	10	200
402203/420	20x3/4	2.0	3,47	10	160
402203/428	20x3/4	2.8	3,61	10	160
402201/028	20x1/0	2.8	5,15	10	120
402221/230	22x1/2	3.0	3,96	10	160
402223/430	22x3/4	3.0	3,40	10	160
402221/030	22x1/0	3.0	7,20	-	120
402253/423	25x3/4	2.3	2,80	-	120
402253/435	25x3/4	3.5	6,49	-	120
402251/023	25x1/0	2.3	7,82	-	100
402251/035	25x1/0	3.5	7,53	-	100
402283/430	28x3/4	3.0	7,63	-	80
402283/440	28x3/4	4.0	10,10	-	80
402281/030	28x1/0	3.0	7,49	-	80
402281/040	28x1/0	4.0	9,50	-	80
402321/030	32x1/0	3.0	9,28	-	60
402321/044	32x1/0	4.4	14,08	-	60

Art. 400-GC



Raccordo diritto maschio Rif. GC

Straight nipple male Ref. GC

Codice Code	Misura Size	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
400GC1/2M1/2GC	1/2Mx1/2 GC	0,92	20	400



Raccordi a compressione per tubo «Winny-pex®»

Compression fittings for «Winny-pex®» pipe



Art. 401

Raccordo diritto doppio
Straight nipple double

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
4011211	12x12	1.1	3,28	10	250
4011220	12x12	2.0	3,31	10	250
4011525	15x15	2.5	3,27	10	250
4011615	16x16	1.5	3,57	10	250
4011620	16x16	2.0	2,83	10	250
4011622	16x16	2.2	3,53	10	250
4011820	18x18	2.0	3,35	10	150
4011825	18x18	2.5	3,35	10	150
4012020	20x20	2.0	6,27	10	120
4012028	20x20	2.8	6,27	10	120
4012230	22x22	3.0	5,73	5	100
4012523	25x25	2.3	9,17	-	70
4012535	25x25	3.5	9,17	-	70
4012830	28x28	3.0	11,25	-	50
4012840	28x28	4.0	12,67	-	50
4013230	32x32	3.0	14,01	-	40
4013244	32x32	4.4	19,28	-	40



Art. 403

Raccordo angolo doppio
Elbow double

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
4031211	12x12	1.1	4,70	10	200
4031220	12x12	2.0	4,48	10	200
4031525	15x15	2.5	3,75	10	200
4031615	16x16	1.5	4,33	10	200
4031620	16x16	2.0	3,98	10	200
4031622	16x16	2.2	4,15	10	200
4031820	18x18	2.0	5,10	10	150
4031825	18x18	2.5	5,10	10	150
4032020	20x20	2.0	6,79	10	120
4032028	20x20	2.8	7,08	10	120
4032230	22x22	3.0	6,47	5	100
4032523	25x25	2.3	11,88	-	80
4032535	25x25	3.5	11,88	-	80
4032830	28x28	3.0	12,55	-	50
4032840	28x28	4.0	15,85	-	50
4033230	32x32	3.0	17,78	-	40
4033244	32x32	4.4	22,56	-	40



Art. 407

Raccordo a Tee
Tee

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
4071211	12x12x12	1.1	8,37	10	130
4071220	12x12x12	2.0	6,01	10	130
4071525	15x15x15	2.5	5,19	10	130
4071615	16x16x16	1.5	5,62	10	130
4071620	16x16x16	2.0	4,59	10	130
4071622	16x16x16	2.2	5,42	10	130
4071820	18x18x18	2.0	7,20	5	100
4071825	18x18x18	2.5	6,84	5	100
4072020	20x20x20	2.0	9,00	5	70
4072028	20x20x20	2.8	9,57	5	70
4072230	22x22x22	3.0	8,74	5	60
4072523	25x25x25	2.3	16,39	-	50
4072535	25x25x25	3.5	16,39	-	50
4072830	28x28x28	3.0	18,79	-	25
4072840	28x28x28	4.0	22,63	-	25
4073230	32x32x32	3.0	22,07	-	25
4073244	32x32x32	4.4	29,52	-	25



Art. 406

Raccordo curvo con flangia
Wallplate elbow

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
406121/211	12x1/2	1.1	4,25	10	150
406121/220	12x1/2	2.0	4,16	10	150
406151/225	15x1/2	2.5	3,60	10	150
406161/215	16x1/2	1.5	5,71	10	150
406161/220	16x1/2	2.0	3,78	10	150
406161/222	16x1/2	2.2	4,04	10	150
406181/220	18x1/2	2.0	4,10	10	120
406181/225	18x1/2	2.5	3,89	10	120

Raccordi a compressione per tubo «Winny-pex®»

Compression fittings for «Winny-pex®» pipe



Art. 404



Raccordo angolo
maschio

Elbow male

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
404123/820	12x3/8	2.0	3,45	10	250
404121/211	12x1/2	1.1	3,47	10	250
404121/220	12x1/2	2.0	3,35	10	250
404153/825	15x3/8	2.5	3,45	10	250
404151/225	15x1/2	2.5	3,02	10	250
404153/425	15x3/4	2.5	3,95	10	200
404161/215	16x1/2	1.5	3,72	10	250
404161/220	16x1/2	2.0	3,01	10	250
404161/222	16x1/2	2.2	3,03	10	250
404163/420	16x3/4	2.0	3,91	10	160
404163/422	16x3/4	2.2	3,79	10	160
404181/220	18x1/2	2.0	3,96	10	200
404181/225	18x1/2	2.5	3,96	10	200
404183/420	18x3/4	2.0	4,72	10	150
404183/425	18x3/4	2.5	4,72	10	150
404201/220	20x1/2	2.0	5,51	5	120
404201/228	20x1/2	2.8	5,51	5	120
404203/420	20x3/4	2.0	5,54	5	120
404203/428	20x3/4	2.8	5,19	5	120
404201/028	20x1/0	2.8	9,71	5	120
404221/230	22x1/2	3.0	6,34	5	120
404223/430	22x3/4	3.0	6,35	5	120
404253/423	25x3/4	2.3	9,16	-	100
404253/435	25x3/4	3.5	9,16	-	100
404251/023	25x1/0	2.3	8,89	-	80
404251/035	25x1/0	3.5	9,73	-	80
404281/030	28x1/0	3.0	10,27	-	70
404281/040	28x1/0	4.0	11,60	-	70
404321/030	32x1/0	3.0	12,46	-	50
404321/044	32x1/0	4.4	16,48	-	50
4043211/430	32x1.1/4	3.0	11,58	-	40

Art. 405



Raccordo angolo
femmina

Elbow female

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
405123/820	12x3/8	2.0	3,05	10	200
405121/211	12x1/2	1.1	4,15	10	200
405121/220	12x1/2	2.0	3,06	10	200
405151/225	15x1/2	2.5	2,73	10	200
405153/425	15x3/4	2.5	6,02	10	150
405161/215	16x1/2	1.5	4,41	10	200
405161/220	16x1/2	2.0	2,57	10	200
405161/222	16x1/2	2.2	2,78	10	200
405163/420	16x3/4	2.0	3,98	10	150
405163/422	16x3/4	2.2	3,98	10	150
405181/220	18x1/2	2.0	3,99	10	150
405181/225	18x1/2	2.5	3,71	10	150
405183/420	18x3/4	2.0	4,76	10	120
405183/425	18x3/4	2.5	4,76	10	120
405201/220	20x1/2	2.0	4,69	5	120
405201/228	20x1/2	2.8	4,78	5	120
405203/420	20x3/4	2.0	5,47	5	120
405203/428	20x3/4	2.8	5,66	5	120
405201/028	20x1/0	2.8	7,00	5	120
405221/230	22x1/2	3.0	4,98	5	120
405223/430	22x3/4	3.0	5,15	5	100
405253/423	25x3/4	2.3	9,16	-	80
405253/435	25x3/4	3.5	9,16	-	80
405251/023	25x1/0	2.3	9,54	-	80
405251/035	25x1/0	3.5	10,78	-	80
405283/430	28x3/4	3.0	9,81	-	60
405281/030	28x1/0	3.0	10,33	-	60
405281/040	28x1/0	4.0	11,02	-	60
405321/030	32x1/0	3.0	13,56	-	50
405321/044	32x1/0	4.4	15,19	-	50



Raccordi a compressione per tubo «Winny-pex®»

Compression fittings for «Winny-pex®» pipe



Art. 408

Raccordo a Tee maschio
Tee male

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
408121/211	12x1/2x12	1.1	6,82	10	130
408121/220	12x1/2x12	2.0	6,82	10	130
408151/225	15x1/2x15	2.5	4,98	10	130
408161/215	16x1/2x16	1.5	6,01	10	130
408161/220	16x1/2x16	2.0	4,78	10	130
408161/222	16x1/2x16	2.2	4,98	10	130
408163/420	16x3/4x16	2.0	6,60	5	100
408163/422	16x3/4x16	2.2	6,60	5	100
408181/220	18x1/2x18	2.0	6,13	10	100
408181/225	18x1/2x18	2.5	6,13	10	100
408183/420	18x3/4x18	2.0	7,48	5	80
408183/425	18x3/4x18	2.5	7,48	5	80
408201/220	20x1/2x20	2.0	7,84	5	80
408201/228	20x1/2x20	2.8	7,84	5	80
408203/420	20x3/4x20	2.0	8,77	5	70
408203/428	20x3/4x20	2.8	8,94	5	70
408221/230	22x1/2x22	3.0	8,46	5	70
408223/430	22x3/4x22	3.0	8,46	5	70
408253/423	25x3/4x25	2.3	14,11	-	50
408253/435	25x3/4x25	3.5	13,61	-	50
408251/023	25x1/0x25	2.3	15,85	-	50
408251/035	25x1/0x25	3.5	15,85	-	50
408283/430	28x3/4x28	3.0	14,13	-	40
408283/440	28x3/4x28	4.0	17,40	-	40
408281/030	28x1/0x28	3.0	14,98	-	30
408321/030	32x1/0x32	3.0	19,91	-	25
408321/044	32x1/0x32	4.4	22,88	-	25



Art. 410

Raccordo a croce
Cross

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
4101525	15	2.5	14,79	5	70
4101615	16	1.5	14,34	5	70
4101620	16	2.0	14,34	5	70
4101622	16	2.2	14,34	5	70
4101820	18	2.0	15,52	5	60
4101825	18	2.5	16,01	5	60
4102020	20	2.0	19,82	5	50
4102028	20	2.8	19,82	5	50
4102230	22	3.0	25,33	5	50



Art. 409

Raccordo a Tee femmina
Tee female

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
409123/820	12x3/8x12	2.0	6,67	10	130
409121/211	12x1/2x12	1.1	6,88	10	130
409121/220	12x1/2x12	2.0	5,29	10	130
409151/225	15x1/2x15	2.5	5,03	10	130
409161/215	16x1/2x16	1.5	5,03	10	130
409161/220	16x1/2x16	2.0	4,35	10	130
409161/222	16x1/2x16	2.2	5,29	10	130
409163/420	16x3/4x16	2.0	6,42	5	80
409163/422	16x3/4x16	2.2	6,22	5	80
409181/220	18x1/2x18	2.0	5,74	10	100
409181/225	18x1/2x18	2.5	5,74	10	100
409183/420	18x3/4x18	2.0	7,51	5	80
409183/425	18x3/4x18	2.5	7,51	5	80
409201/220	20x1/2x20	2.0	8,09	5	70
409201/228	20x1/2x20	2.8	8,09	5	70
409203/420	20x3/4x20	2.0	8,52	5	70
409203/428	20x3/4x20	2.8	8,52	5	70
409221/230	22x1/2x22	3.0	9,27	5	70
409223/430	22x3/4x22	3.0	8,65	5	60
409253/423	25x3/4x25	2.3	14,07	-	50
409253/435	25x3/4x25	3.5	14,07	-	50
409251/023	25x1/0x25	2.3	14,66	-	50
409251/035	25x1/0x25	3.5	14,66	-	50
409283/430	28x3/4x28	3.0	14,36	-	40
409283/440	28x3/4x28	4.0	17,38	-	40
409281/030	28x1/0x28	3.0	15,28	-	30
409281/040	28x1/0x28	4.0	21,19	-	30
409323/430	32x3/4x32	3.0	21,69	-	25
409323/444	32x3/4x32	4.4	21,03	-	25
409321/030	32x1/0x32	3.0	20,27	-	25
409321/044	32x1/0x32	4.4	21,03	-	25



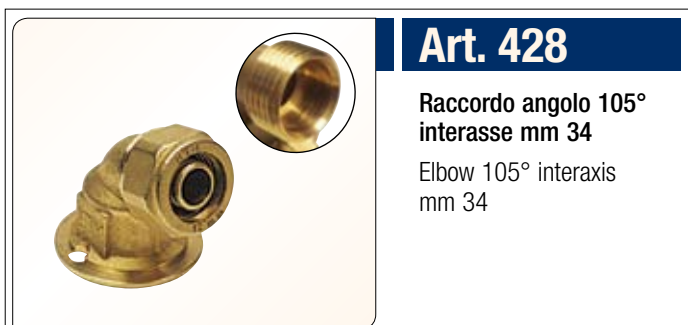
Art. 411

Raccordo diritto doppio ridotto
Reduced straight nipple double

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box Pz. Box
41116151211	16X12	1.5-1.1	3,80	10	200
41122301525	22x15	3.0-2.5	6,91	5	120
41122301825	22x18	3.0-2.5	6,91	5	120
41128302230	28x22	3.0-3.0	18,75	5	70

Raccordi a compressione per tubo «Winny-pex®»

Compression fittings for «Winny-pex®» pipe

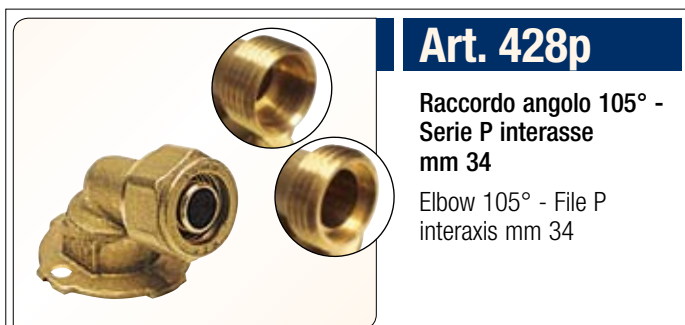


Art. 428

Raccordo angolo 105°
interasse mm 34

Elbow 105° interaxis
mm 34

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
428121/211	12x1/2	1.1	3,81	10	180
428121/220	12x1/2	2.0	3,73	10	180
428151/225	15x1/2	2.5	3,73	10	180
428161/215	16x1/2	1.5	3,81	10	180
428161/220	16x1/2	2.0	3,47	10	180
428161/222	16x1/2	2.2	3,47	10	180
4281/2F1/216	senza portagomma 1/2Fx1/2 F16		3,26	10	180

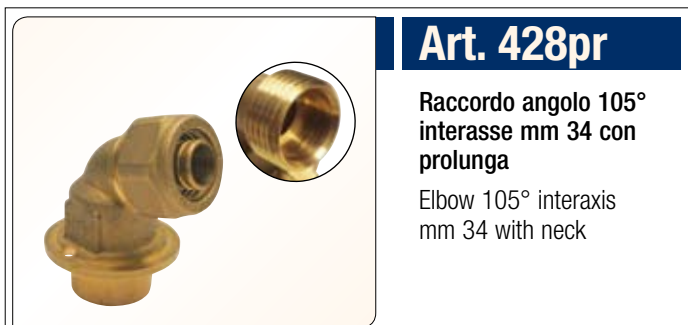


Art. 428p

Raccordo angolo 105° -
Serie P interasse
mm 34

Elbow 105° - File P
interaxis mm 34

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
428P121/211	12x1/2	1.1	3,93	10	180
428P121/220	12x1/2	2.0	3,62	10	180
428P151/225	15x1/2	2.5	3,73	10	180
428P161/215	16x1/2	1.5	3,73	10	180
428P161/220	16x1/2	2.0	2,96	10	180
428P161/222	16x1/2	2.2	2,96	10	180
428P1/2F1/216	senza portagomma 1/2Fx1/2 F16		3,01	10	180
428P1/2F1/2GC	1/2Fx1/2 GC		3,42	10	180

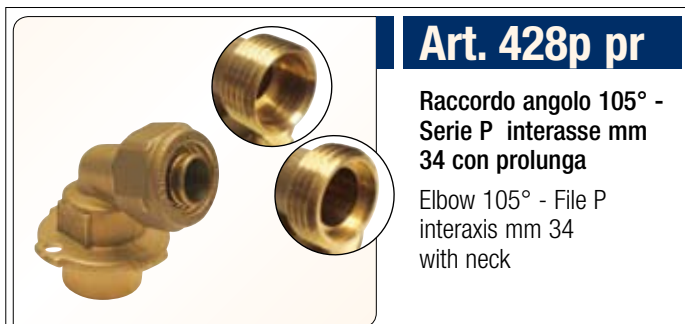


Art. 428pr

Raccordo angolo 105°
interasse mm 34 con
prolunga

Elbow 105° interaxis
mm 34 with neck

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
428PR121/211	12x1/2	1.1	3,73	10	150
428PR121/220	12x1/2	2.0	3,73	10	150
428PR151/225	15x1/2	2.5	3,73	10	150
428PR161/215	16x1/2	1.5	3,72	10	150
428PR161/220	16x1/2	2.0	3,72	10	150
428PR161/222	16x1/2	2.2	3,72	10	150
428PR1/2F1/216	senza portagomma 1/2Fx1/2 F16		2,96	10	150



Art. 428p pr

Raccordo angolo 105° -
Serie P interasse mm
34 con prolunga

Elbow 105° - File P
interaxis mm 34
with neck

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
428PPR121/211	12x1/2	1.1	4,08	10	150
428PPR121/220	12x1/2	2.0	4,08	10	150
428PPR151/225	15x1/2	2.5	4,08	10	150
428PPR161/215	16x1/2	1.5	3,61	10	150
428PPR161/220	16x1/2	2.0	3,61	10	150
428PPR161/222	16x1/2	2.2	3,61	10	150
428PPR1/2F1/216	senza portagomma 1/2Fx1/2 F16		2,93	10	150
428PPR1/2F1/2GC	1/2Fx1/2GC		3,14	10	150

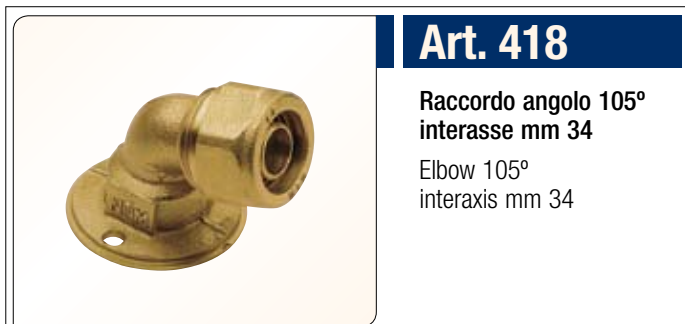


Art. 412

Raccordo angolo
doppio ridotto

Reduced elbow double

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
41222301525	22x15	3.0-2.5	13,86	5	120
41228302230	28x22	3.0-3.0	13,86	-	50



Art. 418

Raccordo angolo 105°
interasse mm 34

Elbow 105°
interaxis mm 34

Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
418181/220	18x1/2	2.0	4,50	10	120
418181/225	18x1/2	2.5	4,50	10	120
418201/220	20x1/2	2.0	4,90	10	80
418201/228	20x1/2	2.8	4,71	10	80



Raccordi a compressione per tubo «Winny-pex®»

Compression fittings for «Winny-pex®» pipe



Art. 413

Raccordo a Tee ridotto
Reduced Tee

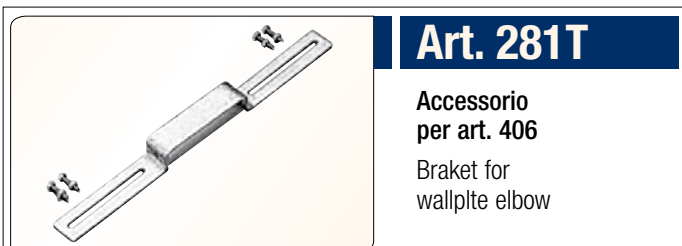
Codice Code	Misura Size	Spess. Thick.	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
413152522301525	15x22x15	2,5-3,0-2,5	11,02	5	60
413161512111615	16x12x16	1,5-1,1-1,5	8,20	5	70
413182515251525	18x15x15	2,5-2,5-2,5	8,82	5	70
413182515251825	18x15x18	2,5-2,5-2,5	8,82	5	60
413182518251525	18x18x15	2,5-2,5-2,5	8,82	5	60
413182522301825	18x22x18	2,5-3,0-2,5	12,76	5	50
413202016152020	20x16x20	2,0-1,5-2,0	11,86	5	60
413202016201620	20x16x16	2,0-2,0-2,0	9,50	5	60
413202016202020	20x16x20	2,0-2,0-2,0	10,03	5	60
413202020201620	20x20x16	2,0-2,0-2,0	11,86	5	60
413223015251525	22x15x15	3,0-2,5-2,5	12,76	5	60
413223015252230	22x15x22	3,0-2,5-3,0	12,76	5	50
413223018251825	22x18x18	3,0-2,5-2,5	12,76	5	50
413223018252230	22x18x22	3,0-2,5-3,0	12,76	5	50
413223022301525	22x22x15	3,0-3,0-2,5	12,76	5	50
413223022301825	22x22x18	3,0-3,0-2,5	12,76	5	50



Art. 416

**Ogiva
in ottone**
Brass ring

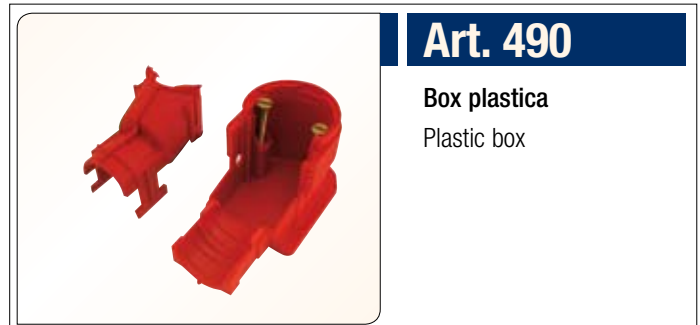
Codice Code	Misura Size	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
41612	12	0,41	100	-
41614	14	0,51	100	-
41615	15	0,51	100	-
41616	16	0,55	100	-
41617	17	0,62	100	-
41618	18	0,62	100	-
41620	20	0,70	50	-
41622	22	0,73	50	-
41625	25	1,90	50	-
41628	28	1,95	50	-
41632	32	2,13	10	-



Art. 281T

**Accessorio
per art. 406**
Bracket for
wallplate elbow

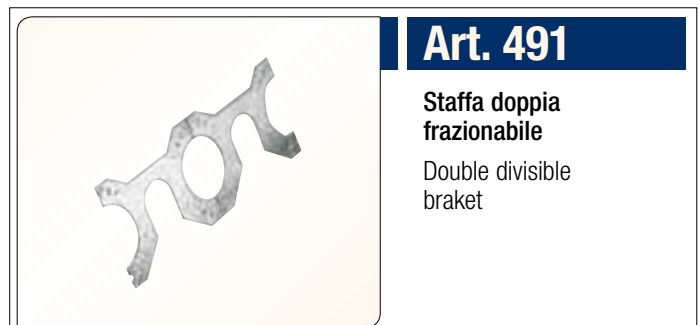
Codice Code	Misura Size	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
281	UNICA - One Size	2,06	-	100



Art. 490

Box plastica
Plastic box

Codice Code	Misura Size	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
490MM23	Box plastica Plastic box	1,43	-	100



Art. 491

**Staffa doppia
frazionabile**
Double divisible
braket

Codice Code	Misura Size	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
491	UNICA One Size	3,56	-	100



Art. 415

Dado
Nut

Codice Code	Misura Size	Prezzo € Price €	Pz. sac. Pz. Bag.	Pz. Box
41512	12	1,04	100	700
41515	15	1,04	100	700
41516	16	1,04	100	700
41518	18	1,39	50	500
41520	20	1,65	50	400
41522	22	1,65	25	300
41525	25	2,27	25	200
41528	28	3,31	10	150
41532	32	5,01	10	100

Note/Notes

Tutti i raccordi della serie 400 sono perfettamente utilizzabili anche per il tubo in polietilene reticolato con barriera antiossigeno.

All the fittings for the 400 range are suitable for Polyethylene Pipe with oxygen barrier.