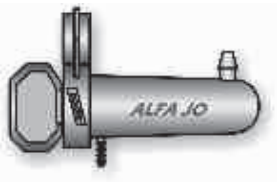


## Gocciolatoio alfa Jo

Alfa jo dripper  
Goutteur alfa jo  
Gotero alfa jo

Portata di litri 5 alla pressione di 1,5 Atm. Alfa Jo/x  
Flow rate of 5 liters per hour at the pressure 1,5 Atm. Alfa Jo/x  
Portata di litri 10 alla pressione di 1,5 Atm. Alfa Jo/z  
Flow rate of 10 liters per hour at the pressure 1,5 Atm. Alfa Jo/z  
Portata di litri 15 alla pressione di 1,5 Atm. Alfa Jo/y  
Flow rate of 15 liters per hour at the pressure 1,5 Atm. Alfa Jo/y



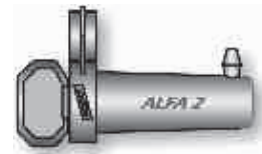
### 10010

Misura Size	Busta Bag	Scatola Box	Euro Price
X Lt/h 5		1700 C	0,21
Z Lt/h 10		1700 C	0,21
Y Lt/h 15		1700 C	0,21

## Gocciolatoio alfa 2

Alfa 2 dripper  
Goutteur alfa 2  
Gotero alfa 2

Portata di litri 5 alla pressione di 1,5 Atm. Alfa 2/x  
Flow rate of 5 liters per hour at the pressure 1,5 Atm. Alfa 2/x  
Portata di litri 10 alla pressione di 1,5 Atm. Alfa 2/z  
Flow rate of 10 liters per hour at the pressure 1,5 Atm. Alfa 2/z  
Portata di litri 15 alla pressione di 1,5 Atm. Alfa 2/y  
Flow rate of 15 liters per hour at the pressure 1,5 Atm. Alfa 2/y



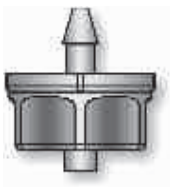
### 10011

Misura Size	Busta Bag	Scatola Box	Euro Price
X Lt/h 5		1700 C	0,18
Z Lt/h 10		1700 C	0,18
Y Lt/h 15		1700 C	0,18

## Gocciolatoio alfa mir

Alfa mir dripper  
Goutteur alfa mir  
Gotero alfa mir

Portata di litri 4 alla pressione di 1,5 Atm. Alfa Mir/x  
Flow rate of 4 liters per hour at the pressure 1,5 Atm. Alfa Mir/x  
Portata di litri 10 alla pressione di 1,5 Atm. Alfa Mir/z  
Flow rate of 10 liters per hour at the pressure 1,5 Atm. Alfa Mir/z  
Portata di litri 15 alla pressione di 1,5 Atm. Alfa Mir/y  
Flow rate of 15 liters per hour at the pressure 1,5 Atm. Alfa Mir/y



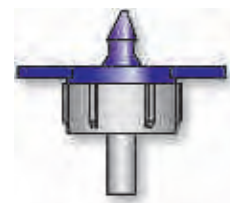
### 10012

Misura Size	Busta Bag	Scatola Box	Euro Price
X Lt/h 4	250	4500 B	0,18
Z Lt/h 8	250	4500 B	0,18
Y Lt/h 15	250	4500 B	0,18

## Gocciolatoio alfa mir - autocompensante

Alfa mir self-regulating dripper  
Goutteur alfa mir auto - régulant  
Gotero alfa mir auto-compensado

Portata di litri 4 alla pressione di 1,4 Atm.  
Flow rate of 4 liters per hour at the pressure 1,4 Atm.  
Portata di litri 8 alla pressione di 1,4 Atm.  
Flow rate of 8 liters per hour at the pressure 1,4 Atm.

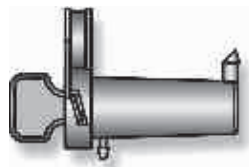


### 10013

Misura Size	Busta Bag	Scatola Box	Euro Price
Lt/h 4	500	5000 B	0,30
Lt/h 8	500	5000 B	0,30
Lt/h 15	500	5000 B	0,30

## Gocciolatoio mignon

Mignon dripper  
Goutteur mignon  
Gotero mignon



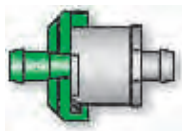
Portata di litri 10 alla pressione di 1,5 Atm. Mignon/x  
Flow rate of 10 liters per hour at the pressure 1,5 Atm. Mignon/x  
Portata di litri 15 alla pressione di 1,5 Atm. Mignon/z  
Flow rate of 15 liters per hour at the pressure 1,5 Atm. Mignon/z  
Portata di litri 20 alla pressione di 1,5 Atm. Mignon/y  
Flow rate of 20 liters per hour at the pressure 1,5 Atm. Mignon/y

### 10014

Misura Size	Busta Bag	Scatola Box	Euro Price
X Lt/h 10		3000 C	0,14
Z Lt/h 15		3000 C	0,14
Y Lt/h 20		3000 C	0,14

## Gocciolatoio

**con attacchi per tubo spaghetti**  
Dripper with junction for plasticized pipe ø 5x8  
Goutteur avec attaches pour tuyaux en pvc souple ø 5x8  
Gotero con enchufe para tubo pequeño de pvc ø 5x8



Portata alla pressione di 1,4 Atm  
Flow rate at the pressure 1,4 Atm

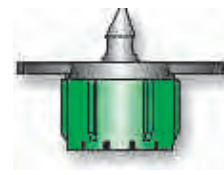
### 10015

Misura Size	Busta Bag	Scatola Box	Euro Price
X Lt/h 4	250	4500 B	0,19

## Gocciolatoio - Regolabile

Adjustable dripper  
Goutteur à débit réglable  
Gotero regulable

Portata di litri 0/100 lt/h.  
Flow rate 0/100 lt/h..  
Débit 0/100 lt/h.



Portata di litri 0/70 lt/h.  
Flow rate 0/70 lt/h..  
Débit 0/70 lt/h.



### 10016

Code Code	Busta Bag	Scatola Box	Euro Price
-70	100	10000 C	0,14
-100	100	5000 C	0,18

## Gocciolatoio SIRIO2

**autocompensante non ispezionabile a membrana**  
 Sirio2 non-inspectable dripper  
 Goutter non inspectable à membrane auto-compensant  
 Gotero a membrana auto-compensada



Campo autocompensazione da 0.8 a 3.5 bar  
 Self-compensation ranges from 0.8 to 3.5 bar  
 Plage d'autocompensation: 0.8 à 3.5 bar

## Gocciolatoio alfa vaso

Alfa vaso dripper  
 Goutteur alfa vaso  
 Gotero alfa vaso

Portata di 0,7 lt/h alla pressione di 1,4 Atm  
 Flow rate of 0,7 lt/h at the pressure 1,4 Atm



## Astina ovale per tubo capillare

Oval rod for capillary pipe



## 10018

Misura Size	Busta Bag	Scatola Box	Euro Price
2 Lt/h	-	-	0,25
4 Lt/h	-	-	0,25
8 Lt/h	-	-	0,25

## 10030

Misura Size	Busta Bag	Scatola Box	Euro Price
	500	9000 B	0,08

## 10031

Misura Size	Busta Bag	Scatola Box	Euro Price
	100		0,09

## Astina gabbietta

per tubo capillare

Rod "gabbietta" for capillary pipe



## Tubo capillare

in pe per art. 10031/10032

Capillary pipe for art. 10031/10032

Tuyau capillaire pour art. 10031 / 10032

Tubo capilar para art. 10031 / 10032



Portata di 3 lt/h alla pressione di 0,8 Atm  
 Flow rate of 3 lt/h at the pressure 0,8 Atm

## Astina per tubo PVC

Rod for plasticized PVC pipe



## 10032

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 0.8 x 25	100	3500 B	0,09

## 10033

Misura Size	Bobina Roll	Euro Price
Ø 0,8 x 2,5	mt. 500	62,49
Ø 1,2 x 3,0	mt. 500	62,49

## 10034

Misura Size	Busta Bag	Scatola Box	Euro Price
	100		0,06

## Spruzzatore a 180°

ispezionabile

180° sprinkler with screw-on cap  
 Arroseur 180° avec montage a vis  
 Pulverizador 180° desmontable



Foro mm. Hole mm.	Colore Colour	Portata lt/h Flow rate	Pressione Pressure / Bar	Gittata Range - m.
0,8	giallo - yellow	28	1,5	1,80
1	avorio - ivory	40	1,5	2,80
1,3	verde - green	68	1,5	2,70
1,5	rosso - red	90	1,5	3,00
1,8	marrone - brown	131	1,5	3,30
2	azzurro - blue	156	1,5	3,60
2,3	nero - black	184	1,5	3,70
2,5	grigio - grey	203	1,5	3,70

## Spruzzatore a 180°

ant insetto ispezionabile

180° anti-insect inspectionable sprinkler  
 Arroseur 180° inspectionable anti-insecte  
 Pulverizador desmontable 180° anti-insecto



Foro mm. Hole mm.	Colore Colour	Portata lt/h Flow rate	Pressione Pressure / Bar	Gittata Range - m.
0,8	giallo - yellow	28	1,5	1,80
1	avorio - ivory	40	1,5	2,80
1,3	verde - green	68	1,5	2,70
1,5	rosso - red	90	1,5	3,00
1,8	marrone - brown	131	1,5	3,30
2	azzurro - blue	156	1,5	3,60
2,3	nero - black	184	1,5	3,70
2,5	grigio - grey	203	1,5	3,70

## Spruzzatore a 360°

ispezionabile

360° sprinkler with screw-on cap  
 Arroseur 360° avec montage a vis  
 Pulverizador desmontable 360°



Foro mm. Hole mm.	Colore Colour	Portata lt/h Flow rate	Pressione Pressure / Bar	Gittata Range - m.
0,8	giallo - yellow	28	1,5	1,80
1	avorio - ivory	40	1,5	2,80
1,3	verde - green	68	1,5	2,70
1,5	rosso - red	90	1,5	3,00
1,8	marrone - brown	131	1,5	3,30
2	azzurro - blue	156	1,5	3,60
2,3	nero - black	184	1,5	3,70
2,5	grigio - grey	203	1,5	3,70

## 11020

Misura Size	Busta Bag	Scatola Box	Euro Price
	500	B	0,21

## 11030

Misura Size	Busta Bag	Scatola Box	Euro Price
	500	B	0,31

## 11040

Misura Size	Busta Bag	Scatola Box	Euro Price
	500	B	0,21

### Spruzzatore a 180°

ispezionabile

180° sprinkler  
Arroseur 180°  
Pulverizador 180°



Foro mm. Hole mm.	Colore Colour	Portata lt/h Flow rate	Pressione Pressure / Bar	Gittata Range - m.
1	avorio - Ivory	40	1,5	2,80
1,3	verde - green	68	1,5	2,70
1,5	rosso - red	90	1,5	3,00
1,8	marrone - brown	131	1,5	3,30
2	azzurro - blue	156	1,5	3,60
2,3	nero - black	184	1,5	3,70
2,5	grigio - grey	203	1,5	3,70

### 11041

Misura Size	Busta Bag	Scatola Box	Euro Price
	1000	25000 B	0,07

### Spruzzatore a 360°

ispezionabile

360° sprinkler  
Arroseur 360°  
Pulverizador 360°



Foro mm. Hole mm.	Colore Colour	Portata lt/h Flow rate	Pressione Pressure / Bar	Gittata Range - m.
1	avorio - Ivory	40	1,5	2,80
1,3	verde - green	68	1,5	2,70
1,5	rosso - red	90	1,5	3,00
1,8	marrone - brown	131	1,5	3,30
2	azzurro - blue	156	1,5	3,60
2,3	nero - black	184	1,5	3,70
2,5	grigio - grey	203	1,5	3,70

### 11042

Misura Size	Busta Bag	Scatola Box	Euro Price
	1000	25000 B	0,07

### Spruzzatore a 360°

ant insetto

360° anti-insect sprinkler  
Arroseur 360° anti-insecte  
Pulverizador 360° anti-insecto



Portata lt/h Flow rate	Pressione Pressure / Bar	Gittata Range - m.
425	1,5	2,5

### 11050

Misura Size	Busta Bag	Scatola Box	Euro Price
	500	10000 B	0,31

### Spruzzatore girevole

Rotating sprinkler  
Arroseur pivotant  
Pulverizador giratorio



Foro mm. Hole mm.	Colore Colour	Portata lt/h Flow rate	Pressione Pressure / Bar	Gittata Range - m.
1	arancio - orange	100	2	5,60
1,2	grigio - grey	120	2	7,00
1,6	nero - black	150	2	8,50
1,9	blu - blue	180	2	9,00
2,2	giallo - yellow	200	2	9,50
2,5	verde - green	250	2	10,00

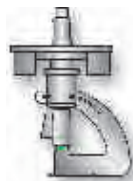
### 11110

Misura Size	Busta Bag	Scatola Box	Euro Price
	100	3000 B	0,81

### Spruzzatore girevole

capovolto

Upside-down rotating sprinkler  
Arroseur pivotant tete en bas  
Pulverizador giratorio revolvido



Foro mm. Hole mm.	Colore Colour	Portata lt/h Flow rate	Pressione Pressure / Bar	Gittata Range - m.
2,2	Giallo - yellow	200	2	9,50
2,5	verde - green	250	2	10,00

### 11110 - G

Misura Size	Busta Bag	Scatola Box	Euro Price
	100	3000 B	0,81

### Zampillo ad innesto

per tubo in pe

Jet sprayer for polyethylene pipe  
Jet arroseur pour tuyau en pe  
Jet pulverizador para tubo pe



Foro mm. Hole mm.	Colore Colour	Portata lt/h Flow rate	Pressione Pressure / Bar
1	nero - black	68	2
1,2	verde - green	90	2
1,5	rosso - red	110	2
1,8	giallo - yellow	150	2
2	avorio - ivory	230	2
2,2	azzurro - blue	300	2

### 11120

Misura Size	Busta Bag	Scatola Box	Euro Price
	1000	70000 B	0,02

### Nebulizzatore a farfalla

con innesto e filettatura

360° butterfly sprayer with push in and threaded screw  
Pulverisateur à vis papillon 360° a montage rapide et filetage  
Pulverizador mariposa 360° rapido y roscado



Foro mm. Hole mm.	Portata lt/h Flow rate	Pressione Pressure / Bar	Diametro Diameter-m
1,5	90	1,5	4,00
2	120	1,5	4,00
2,5	240	1,5	4,50
3	400	1,5	5,00
3,5	550	1,5	5,00
4	770	1,5	5,50

### 11070

Misura Size	Busta Bag	Scatola Box	Euro Price
	200	2400 C	0,13

### Baffo di derivazione a T

con attacchi per spruzzatori

T-burr with connections for 180° sprinklers  
Lames de derivation a t ø 16 avec attaches pour arroseurs a 180°  
Bigote con ataques para pulverizadores de 180°



### 11100

Misura Size	Busta Bag	Scatola Box	Euro Price
		500 D	0,89

**Gancetto per pomodoro**

Tomato clip  
Crochet pour tomate  
Clip para tomates



**TOMATO CLIP**



**TOM**

Misura Size	Scatola Box	Euro Price
ø 22	6.000	0,015
ø 22	10.000	0,015

CLIMATIZZAZIONE SERRE - GREENHOUSE COOLING SYSTEM

**Fogger ad innesto per tubo PE**

Barbed fogger for PE pipe  
Humidificateur pour PE  
Fogger para PE

Portata di 5,8 lt/h alla pressione di 3 bar.  
Flow rate of 5,8 lt/h at the pressure of 3 bar



**FOG520**

Misura Size	Busta Bag	Scatola Box	Euro Price
	10	2500	3,96

**Fogger filettato 3/8**

Threaded fogger 3/8  
Humidificateur fileté 3/8  
Fogger roscado 3/8

Portata di 5,8 lt/h alla pressione di 3 bar.  
Flow rate of 5,8 lt/h at the pressure of 3 bar



**FOG521**

Misura Size	Busta Bag	Scatola Box	Euro Price
	10	2500	4,07

**Fogger 4 vie ad innesto per tubo PE**

Barbed 4-way fogger for PE  
Humidificateur 4 sorties pour PE  
Fogger 4 salidas para PE

Portata di 23 lt/h alla pressione di 3 bar.  
Flow rate of 23 lt/h at the pressure of 3 bar



**FOG522-B**

Misura Size	Busta Bag	Scatola Box	Euro Price
	10	800	6,55

**Fogger 5 vie per tubo PE**

5-way threaded fogger for PE  
Humidificateur 5 sorties pour PE  
Fogger 5 salidas para PE

Portata di 29 lt/h alla pressione di 3 bar.  
Flow rate of 29 lt/h at the pressure of 3 bar



**FOG522/5-B**

Misura Size	Busta Bag	Scatola Box	Euro Price
	10	800	7,15

**Fogger 4 vie filettato 3/8**

4-way threaded fogger 3/8  
Humidificateur 4 sorties fileté 3/8  
Fogger 4 salidas roscado 3/8

Portata di 23 lt/h alla pressione di 3 bar.  
Flow rate of 23 lt/h at the pressure of 3 bar



**FOG523-B**

Misura Size	Busta Bag	Scatola Box	Euro Price
	10	800	6,55

**Fogger 5 vie filettato 3/8**

5-way threaded fogger 3/8  
Humidificateur 5 sorties fileté 3/8  
Fogger 5 salidas roscado 3/8

Portata di 29 lt/h alla pressione di 3 bar.  
Flow rate of 29 lt/h at the pressure of 3 bar



**FOG523/5-B**

Misura Size	Busta Bag	Scatola Box	Euro Price
	10	800	7,15

**Pendolo**

Pendulum  
Pendulaire  
Pendulum



**PEN550**

Misura Size	Busta Bag	Scatola Box	Euro Price
	10	600	1,65

**Testina per Fogger 4/5 vie**

Nozzle for 4/5 way fogger  
Buse pour humidificateur 4/5 sorties  
Boquilla para fogger 4/5 salidas



**FOG525**

Misura Size	Busta Bag	Scatola Box	Euro Price
			1,27

Pressione di esercizio raccomandata: 3 bar  
Massima pressione: 5 bar  
Dimensione gocciolina: 80 micron a 3 bar  
Filtrazione raccomandata: 140 mesh  
Apertura valvola anti-goccia: 2 bar

Recommended operating pressure: 3 bar  
Maximum pressure: 5 bar  
Average droplet size: 80 micron at 3 bar  
Recommended filtration: 140 mesh  
Anti-drip valve opening: 2 bar

**Derivazione con manicotto**

**per tubo PE**  
 Offtake for PE pipes  
 Derivation sans caoutchouc pour PE  
 Derivación monobloc para tubos PE



**12010**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø16	50	4000 B	0,14
Ø 20	50	3000 B	0,19

**Derivazione a corpo unico**

**per tubo PVC**  
 Offtake for PVC pipes  
 Derivation monobloc pour PVC  
 Derivación para PVC



**12011**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø16	100	4000 B	0,19
Ø 20	100	3000 B	0,20

**Tappo con gommino**

Plug with rubber  
 Bouchon avec caoutchouc  
 Tapón con goma



**12013**

Misura Size	Busta Bag	Scatola Box	Euro Price
	500	10000 B	0,11

**Derivazione per tubo PE**

Offtake for PE pipes  
 Derivation sans caoutchouc pour PE  
 Derivación sin goma para tubo PE



**12014**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø16	100	4500 B	0,12
Ø 20	100	4000 B	0,15

**Derivazione con gommino**

**per tubo PE**  
 Offtake with rubber for PE pipes  
 Derivation avec caoutchouc pour PE  
 Derivación con goma para PE



**12015**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø16	100	1800 B	0,28
Ø 20	100	1800 B	0,28

**Derivazione con gommino**

**per tubo PVC**  
 Offtake with rubber for PVC pipes  
 Derivation avec caoutchouc pour PVC  
 Derivación con goma para PVC



**12016**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø16	100	1800 B	0,28
Ø 20	100	1800 B	0,28

**Staffetta per derivare**

**da tubo in PE**  
 Connecting saddle for PE pipes  
 Petite etrier pour deriver des tuyaux en PE  
 Estafeta para derivar de tubo en PE

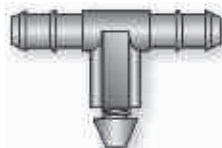


**12020**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16	500	6000 B	0,15

**Doppia derivazione-tipo A/7**

Double offtake type A/7  
 Double derivation type A/7  
 Doble derivación tipo A/7



**12030**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16	100	2000 B	0,25

**Derivazione filettata**

**per tubo PE**  
 Threaded offtake for PE pipes  
 Derivation monobloc fileté pour PE  
 Derivación roscada para PE

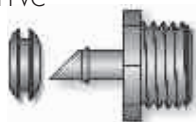


**12040**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2"	100	1800 B	0,15
Ø 3/4"	100	1600 B	0,19

**Derivazione filettata**

**per tubo PVC**  
 Threaded offtake for PVC  
 Derivation monobloc fileté pour PVC  
 Derivación roscada para PVC



**12041**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3/4"	100	2000 B	0,22

**Manicotto**

Coupling  
 Manchon  
 Manguito



**13010**

Misura Size	Busta Bag	Scatola Box	Sacco Bag	Euro Price
Ø 16 ABS	50	2800 B		0,12
Ø 20 ABS	20	2100 B		0,17
Ø 16	50	4000 B		0,10
Ø 20	20	2100 B		0,12
Ø 25	20	1000 C		0,22
Ø 32	20	740 C	1220	0,25
Ø 36	-	650 C	1000	0,28
Ø 40	-	300 C	800	0,37
Ø 50	-	150 C	300	1,87
Ø 63	-		150	4,07
Ø 75	-		100	4,38
Ø 90	-		70	4,57

## Manicotto ridotto

Reducing Coupling  
Manchon réduit  
Manguito reducido



### 13020

Misura Size	Busta Bag	Scatola Box	Sacco Bag	Euro Price
Ø 20 x 16	20	2700 B		0,21
Ø 25 x 16	20	1200 B		0,24
Ø 25 x 20	20	1000 B		0,24
Ø 32 x 25	20	900 C		0,26
Ø 40 x 32	10	450 C	800	0,28

## Portagomma filettato maschio

Male threaded barbed fitting  
Raccord male  
Empalme macho

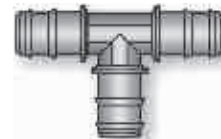


### 15010

Misura Size	Busta Bag	Scatola Box	Sacco Bag	Euro Price
Ø 16x1/2"	20	2700 C		0,15
Ø 16x3/4"	20	1800 C		0,15
Ø 20x1/2"	20	1800 C		0,19
Ø 20x3/4"	20	1200 B		0,19
Ø 25x1/2"	20	1100 B		0,22
Ø 25x3/4"	20	900 B		0,22
Ø 25x1"	20	900 C	1400	0,25
Ø 32x1"	20	740 C	1100	0,25
Ø 32x1"1/4	20	740 C	1100	0,25
Ø 36x1"	20	740 C	1000	0,25
Ø 40x1"	20	640 C	800	0,31
Ø 40x1"1/4	-	450 C	700	0,31
Ø 40x1"1/2	-	420 C	600	0,31
Ø 50x1"1/2	-	350 C	500	1,56
Ø 63x2"	-	160 C	240	3,75
Ø 75x2"	-	100 C	140	4,38
Ø 75x2"1/2	-	100 C	140	4,38
Ø 90x2"	-		100	4,69
Ø 90x3"	-		100	4,69

## Tee a 90° a portagomma

90° barbed tee  
Té à 90° cannelé  
Te 90°

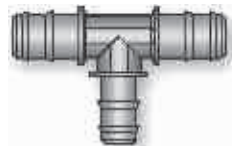


### 14010

Misura Size	Busta Bag	Scatola Box	Sacco Bag	Euro Price
Ø 16	20	2200 B		0,10
Ø 20	20	700 B		0,25
Ø 25	20	400 B		0,44
Ø 32	20	300 C		0,53
Ø 36		200 C		0,69
Ø 40		240 C		0,78
Ø 50		100 C		1,50
Ø 63			60	5,94
Ø 75			45	6,56
Ø 90			30	7,18

## Tee a 90° ridotto

90° reducing tee  
Té à 90° réduit  
Te 90° reducido

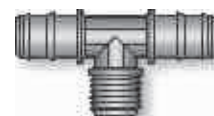


### 14020

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16x20x16	20	1300 B	0,28
Ø 20x16x20	20	800 B	0,34
Ø 20x25x20	20	840 B	0,40
Ø 25x16x25	20	600 C	0,44
Ø 25x20x25	20	600 C	0,44
Ø 25x32x25	20	460 C	0,44
Ø 32x16x32	20	450 C	0,81
Ø 32x20x32	20	400 C	0,81
Ø 32x25x32	20	300 C	0,81
Ø 32x40x32		250 C	0,81
Ø 40x32x40		250 C	1,07

## Tee a 90° filettata maschio

90° male threaded tee  
Té à 90° fileté  
Te 90° roscada macho



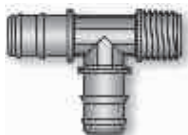
### 14030

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16x1/2"x16	20	1500 B	0,19
Ø 16x3/4"x16	20	1200 B	0,19
Ø 20x1/2"x20	20	800 B	0,34
Ø 20x3/4"x20	20	600 B	0,34
Ø 25x1/2"x25	20	600 B	0,44
Ø 25x3/4"x25	20	460 B	0,44
Ø 25x1"x25	20	460 C	0,44
Ø 32x1"x32	20	360 C	0,55
Ø 32x1"1/4x32	20	300 C	0,55
Ø 36x1"x36		250 C	0,69
Ø 36x1"1/4x36		230 C	0,69
Ø 40x1"x40		280 C	0,81
Ø 40x1"1/4x40		250 C	0,81
Ø 40x1"1/2x40		150 C	0,81
Ø 50x1"1/4x50		150 C	1,24
Ø 50x1"1/2x50		150 C	1,24

## Tee a 90°

con derivazione filettata laterale

90° male threaded tee  
Té à 90° fileté  
Te 90° roscada macho

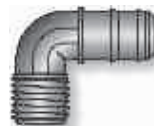


### 14031

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 20x1/2"			0,36
Ø 20x3/4"			0,36
Ø 25x3/4"			0,46
Ø 25x1"			0,46
Ø 32x1"			0,58
Ø 32x1"1/4			0,58
Ø 40x1"1/4			0,85
Ø 40x1"1/2			0,85

## Gomito a 90° filettato maschio

90° male threaded elbow  
Coude a 90° fileté  
Codo 90° roscado macho

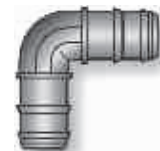


### 16053

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16 x 1/2"	100	1800 B	0,25
Ø 16 x 3/4"	100	1500 B	0,25
Ø 20 x 1/2"	100	1800 C	0,28
Ø 20 x 3/4"	50	1200 C	0,28
Ø 25 x 1/2"	20	1000 C	0,59
Ø 25 x 3/4"	20	1000 C	0,59
Ø 25 x 1"	20	700 C	0,59
Ø 32 x 1"	20	540 C	0,63
Ø 32 x 1"1/4		400 C	0,63
Ø 36 x 1"		450 C	0,78
Ø 36 x 1"1/4		400 C	0,78
Ø 40 x 1"		380 C	1,02
Ø 40 x 1"1/4		450 C	1,02
Ø 50 x 1"1/2		200 C	1,38

## Gomito a 90°

90° elbow  
Coude a 90°  
Codo 90°



### 16055

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16	50	2000 B	0,22
Ø 20	20	1200 B	0,25
Ø 25	20	800 B	0,44
Ø 32	20	540 C	0,55
Ø 36		450 C	0,69
Ø 40		400 C	0,87
Ø 50		170 B	1,24
Ø 63		50 B	5,62
Ø 75		35 B	6,25
Ø 90		30 B	6,88

**Raccordo a Y**

Y fitting  
Raccord à Y  
Empalme Y



**14130**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3/4"x25x25	20	480 B	2,13
Ø 1"x25x 25	20	300 B	2,34
Ø 1"x32x32	20	160 B	2,56
Ø 1"1/4x32x32	20	160 B	2,56

**Giunto a portagomma con ghiera filettata**

Barbed fitting with nut connection  
Raccord avec bague  
Empalme con tuerca roscada

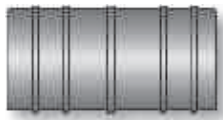


**15120**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3/4" x 12	100	1500 B	0,50
Ø 3/4" x 16	100	1500 B	0,50
Ø 3/4" x 20	100	1500 B	0,50

**Manicotto per layflat**

Layflat coupling  
Manchon pour layflat  
Manguito para layflat



**23010**

Misura Size	Scatola Box	Euro Price
Ø 2"	130	4,80
Ø 3"	60	5,02
Ø 4"	30	5,94

**Raccordo filettato per layflat**

Lay Flat male adaptor  
Raccord male pour lay flat  
Unión macho para lay flat



**25010**

Misura Size	Scatola Box	Euro Price
Ø 2" x 2"	130	4,80
Ø 3" x 3"	60	5,02
Ø 4" x 4"	30	5,94

**MICRO RACCORDERIA - MICRO FITTINGS**

**Olivetta di derivazione**

per tubicino in PE o PVC  
Olivetta with offtake for PE or PVC pipe  
Olivetta pour petits tuyaux en PE ou en PVC  
Enchufe para tubos pequeños en PE o PVC



**13030**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3,5	500	50000 B	0,031
Ø 5	500	30000 B	0,031

**Olivetta filettata**

Threaded olivetta  
Olivetta fileté  
Enchufe roscado



**13031**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 4	500	50000 C	0,07

**Olivetta smontabile**

Demontable olivetta  
Olivetta demontable  
Olivetta desmontable



**13032**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 5	500	15000 B	0,17

**Adattatore filettato a innesto**

Threaded adaptor/olivetta  
Adapteur fileté/olivetta  
Conector roscado/olivetta



**13033**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3,5 x 4	500	50000 B	0,062

**Manicotto per tubicino PE/PVC**

Coupling for PE or PVC small pipes  
Manchon pour petit tuyau en PE/PVC  
Manguito para tubos pequeños PE/PVC



**13034**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3,5	500	50000 B	0,031
Ø 5	500	30000 B	0,031

**Olivetta a Tee**

Tee olivetta  
Olivetta à té  
Olivetta te



**13035**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3,5	100		0,12
Ø 5	100		0,12

**Tappetto per olivetta**

**Smontabile**

Plug for demontable olivetta  
Bouchon pour olivetta demontable  
Tapón para olivetta desmontable

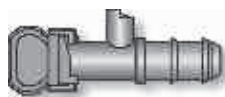


**16032**

Misura Size	Busta Bag	Scatola Box	Euro Price
	500	50000 B	0,031

**Tappetto con manicotto**

Cleaning plug  
Bouchon dechargeur  
Tapón descargador



**16040**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16	100	3000 B	0,19

**Tappetto ad innesto**

Small Plug  
Petit bouchon  
Tapón de enchufe



**16030**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 4	1000	70000 B	0,019
Ø 6	1000	35000 B	0,044
Ø 8	1000	49000 B	0,046
Ø 10	500	36000 B	0,053
Ø 16	100	6000 B	0,075

ACCESSORI ACCESSORIES - ACCESSOIRES - ACCESORIOS

**Gancio di sostegno**

**per tubo in PE**

Supporting hook for PE pipes  
Crochet pour tuyaux en PE  
Gancho para tubo PE



**13050**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16	100	4500 B	0,034
Ø 20	100	4000 B	0,062
Ø 25	100	2400 B	0,088
Ø 32	100	1200 B	0,121

**Doppio anello**

Double ring  
Anneau fin de ligne  
Anillo doble



**13060**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16	100	5.000 C	0,08
Ø 20	100	3.000 C	0,099
Ø 25	100	1.500 C	0,155

**Anello di graffaggio**

Clinching ring  
Bague de serrage  
Gancho de apretar



**13070**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16	500	6.000 B	0,19
Ø 20	500	6.000 B	0,19

**Astina con gancio**

Spike with hook  
Piquet plastique  
Piqueta



**13080**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16 - Ø 20		700 B	0,31

**Fustella foratubo**

Hollow punch  
Perforeuse  
Foratubos



**22010**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3	10		9,20
Ø 3,5	10		9,20
Ø 4	10		9,20
Ø 5	10		9,20
Ø 6	10		9,20
Ø 7	10		9,20
Ø 8	10		9,20
Ø 9	10		9,20
Ø 10	10		9,20
Ø 11	10		9,20
Ø 12	10		9,20

**Manicotto in PVC**

PVC coupling  
Manchon en PVC  
Manguito de PVC



**21010**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 63			21,35
Ø 75			26,60
Ø 90			39,40
Ø 110			42,65
Ø 125			55,75
Ø 140			64,30
Ø 160			78,70
Ø 180			108,25
Ø 200			135,15
Ø 225			183,75
Ø 250			255,90
Ø 280			301,85
Ø 315			406,80

**Manicotto**

Coupling  
Manchon  
Manguito

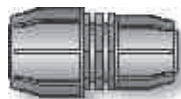


**13610**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16	50	1000	1,00
Ø 20	20	600	1,02
Ø 25	20	500	1,12
Ø 32	10	300	1,38
Ø 36		200	1,65
Ø 40		200	1,87

**Manicotto ridotto**

Reducing coupling  
Manchon réduit  
Manguito reducido



**13620**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 20 x 16			0,94
Ø 25 x 16			1,24
Ø 25 x 20	20	540	1,24
Ø 32 x 20	20	540	1,38
Ø 32 x 25	20	360	1,38
Ø 40 x 25			1,72
Ø 40 x 32	10	200	1,72

**Gomito filettato maschio**

90° male threaded elbow  
Coude à 90° fileté  
Codo 90° roscado macho



**16625**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16 x 1/2"			0,64
Ø 16 x 3/4"			0,64
Ø 20 x 1/2"	20	800	0,72
Ø 20 x 3/4"	20	600	0,72
Ø 25 x 3/4"	20	600	1,00
Ø 25 x 1"	20	600	1,00
Ø 32 x 3/4"			1,28
Ø 32 x 1"	10	300	1,28
Ø 32 x 1"1/4			1,28
Ø 36 x 1"			1,38
Ø 36 x 1"1/4			1,38
Ø 40 x 1"			1,72
Ø 40 x 1"1/4	10	200	1,72

**Gomito a 90°**

90° elbow  
Coude à 90°  
Codo 90°



**16650**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16			1,08
Ø 20	20	600	1,19
Ø 25	20	400	1,38
Ø 32	10	10	2,06
Ø 36			2,06
Ø 40	10	10	2,51

**Tappo**

Plug  
Bouchon  
Tapòn

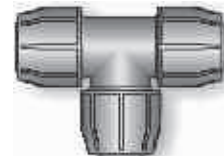


**16041**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16	100	1800	0,53
Ø 20	50	1300	0,56
Ø 25	20	760	0,69
Ø 32	20	480	0,94
Ø 36			0,94
Ø 40			1,19

**T a 90°**

90° tee  
Té à 90°  
Te 90°



**14610**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16			1,24
Ø 20	10	400	1,72
Ø 25	10	300	2,06
Ø 32	10	150	2,56
Ø 36			3,03
Ø 40			3,75

**T a 90° ridotta/maggiorata**

90° tee with reducing/increasing offtake  
Té à 90° avec dérivation réduite/majorée  
Te 90° reducida/aumentada



**14620**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 20x16x20			1,58
Ø 20x25x20			1,72
Ø 25x20x25	10	300	2,13
Ø 25x32x25			2,29
Ø 32x25x32			2,59
Ø 32x40x32			2,84
Ø 40x32x40			3,43

**T a 90° con derivazione fil. maschio**

90° male threaded tee  
Té à 90° avec dérivation fileté  
Te 90° con derivación roscada macho



**14630**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16x1/2"			1,21
Ø 16x3/4"			1,21
Ø 20x1/2"	10	500	1,32
Ø 20x3/4"	10	500	1,32
Ø 25x1/2"	10	350	1,72
Ø 25x3/4"	10	350	1,72
Ø 25x1"	10	300	1,78
Ø 32x1"	10	180	2,16
Ø 32x1"1/4			2,16
Ø 36x1"			2,56
Ø 36x1"1/4			2,56
Ø 40x1"			3,06
Ø 40x1"1/4		130	3,06
Ø 40x1"1/2			3,43

**Raccordo filettato maschio**

Male threaded adaptor  
Raccord fileté  
Empalme macho



**15610**

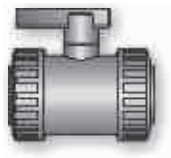
Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16x1/2"	50	1600	0,53
Ø 16x3/4"	50	1400	0,53
Ø 20x1/2"	20	1000	0,69
Ø 20x3/4"	20	800	0,69
Ø 25x1/2"	20	700	0,75
Ø 25x3/4"	20	700	0,75
Ø 25x1"	20	600	0,75
Ø 32x3/4"	10	400	0,94
Ø 32x1"	10	400	0,94
Ø 32x1"1/4	10	400	0,94
Ø 36x1"	10	350	1,09
Ø 36x1"1/4	10	350	1,09
Ø 40x1"	10	240	1,32
Ø 40x1"1/4	10	240	1,32
Ø 40x1"1/2	10	200	1,54

VALVOLA A SFERA - BALL VALVES

**Valvola a sfera**

**filettata femmina**

Ball valve with female threaded connections  
Vanne à bille avec jonctions taraudé  
Válvula de bola roscada hembra



Disponibile filettatura NPT  
Available with NPT thread

**18010**

Misura Size	Sacco Bag	Scatola Box	Euro Price
Ø 3/4"	200	100 B	4,51
Ø 1"	200	100 B	4,99
Ø 1"1/4		90 B	9,37
Ø 1"1/2		55 B	13,75
Ø 2"		30 B	21,24
Ø 2"1/2		20 B	31,24
Ø 3"		12 B	43,74

**Valvola a sfera**

**con attacchi filettati maschio - femmina**

Ball valve with male-female threaded connections  
Vanne à bille fileté-taraudé  
Válvula de bola roscada macho-hembra



**18012**

Misura Size	Sacco Bag	Scatola Box	Euro Price
Ø 3/4"	200	100 B	4,25
Ø 1"	200	100 B	4,38
Ø 1"1/4		100 B	8,12
Ø 1"1/2		60 B	11,25
Ø 2"		30 B	16,86
Ø 2"1/2		20 B	28,05
Ø 3"		12 B	37,51

**Valvola a sfera monoghiera**

**con attacchi filettati femmina**

Ball valve with female threaded connections  
Vanne à bille taraudé  
Válvula de bola roscada hembra



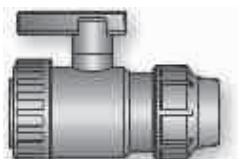
**18013**

Misura Size	Sacco Bag	Scatola Box	Euro Price
Ø 3/4"	200	100 B	4,25
Ø 1"	200	100 B	4,38
Ø 1"1/4		100 B	8,75
Ø 1"1/2		60 B	11,87
Ø 2"		30 B	17,49
Ø 2"1/2		20 B	30,00
Ø 3"		12 B	42,49

**Valvola a sfera**

**con raccordo a compressione**

Female ball valve with compression fitting  
Vanne à bille avec raccord à compression  
Válvula de bola con junta de compresión



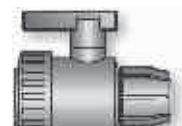
**18810**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3/4" x 20		100 B	5,31
Ø 3/4" x 25		100 B	5,31
Ø 1" x 20		100 B	5,31
Ø 1" x 25		100 B	5,31
Ø 1" x 32		100 B	5,31
Ø 1" x 40		70 B	10,31

**Valvola a sfera**

**con attacco PN4**

Ball valve with joint Pn4  
Vanne à bille avec attaches PN4  
Válvula de bola con conexión Pn4



**18610**

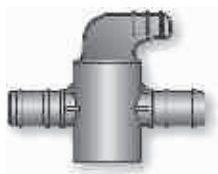
Misura Size	Sacco Bag	Scatola Box	Euro Price
1" x 25	200	100 B	4,38
1" x 32	200	100 B	4,38
1" x 36	200	100 B	4,38
1" x 40	200	100 B	4,38

VALVOLA A CILINDRO TIPO ROMA - CYLINDER VALVES TYPE ROMA

**Valvola a cilindro**

**a portagomma**

Barbed cylinder valve  
Robinet à cylindre cannelé  
Válvula cilindro con enlaces manguito



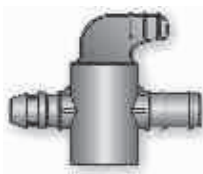
**18030**

Misura Size	Busta Bag	Scatola Box	Euro Price
12 x 12	50	450 B	1,25
16 x 16	50	450 B	1,25
20 x 16	50	450 B	1,25
20 x 20	50	400 B	1,25
25 x 20	50	400 B	1,56
25 x 25	50	350 B	1,56

**Valvola a cilindro**

**con derivazione e portagomma**

Barbed cylinder valve with offtake  
Robinet à cylindre cannelé avec deriveur  
Válvula cilindro con derivación y manguito



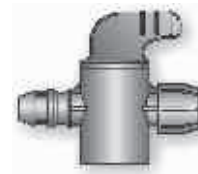
**18040**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 12	50	450 B	1,25
Ø 16	50	450 B	1,25
Ø 20	50	400 B	1,25
Ø 25	50	350 B	1,56

**Valvola a cilindro**

**con derivazione e attacco PN4**

Cylinder valve with offtake and PN4 connection  
Robinet a cylindre avec deriveur attaches PN4  
Válvula cilindro con derivación y conector PN4

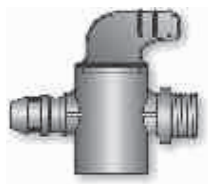


**18041**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16			1,60
Ø 20	50	300 B	1,60
Ø 25			1,60

**Valvola a cilindro****con derivazione e filettatura maschio**

Male cylinder valve with offtake  
 Robinet a cylindre fileté avec deriveur  
 Válvula cilindro macho con derivación

**18050**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2"	50	450 B	1,25
Ø 3/4"	50	350 B	1,25

**Valvola a cilindro****filettata femmina con derivazione**

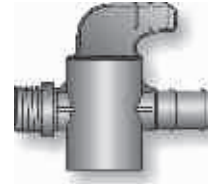
Female threaded valve with offtake  
 Robinet à cylindre taraudé avec derivation  
 Válvula cilindro hembra con derivación

**18052**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2"	50	400 B	1,56
Ø 3/4"	50	350 B	1,56

**Valvola a cilindro****filettata maschio/portagomma**

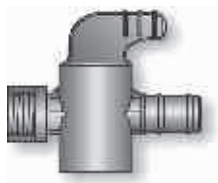
Male threaded valve with barbed connection  
 Robinet à cylindre fileté et attache cannelé  
 Válvula cilindro macho con manguito

**18060**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 12 x 1/2"	50	400 B	1,25
Ø 12 x 3/4"	50	400 B	1,25
Ø 16 x 1/2"	50	400 B	1,25
Ø 16 x 3/4"	50	400 B	1,25
Ø 20 x 1/2"	50	400 B	1,25
Ø 20 x 3/4"	50	350 B	1,25
Ø 25 x 1/2"	50	350 B	1,56
Ø 25 x 3/4"	50	350 B	1,56

**Valvola a cilindro****filettata femmina/portagomma**

Female threaded valve with barbed connection  
 Robinet à cylindre taraudé et attache cannelé  
 Válvula cilindro hembra con manguito

**18063**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16 x 1/2"	50	350 B	1,56
Ø 16 x 3/4"	50	350 B	1,56
Ø 20 x 1/2"	50	350 B	1,56
Ø 20 x 3/4"	50	300 B	1,56
Ø 25 x 1/2"	50	300 B	1,75
Ø 25 x 3/4"	50	300 B	1,75

**Valvola a cilindro****filettata maschio**

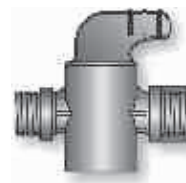
Male threaded cylinder valve  
 Robinet à cylindre fileté  
 Válvula cilindro roscada macho

**18070**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2"x1/2"	50	350 B	1,25
Ø 3/4"x3/4"	50	300 B	1,25

**Valvola a cilindro****filettata maschio-femmina**

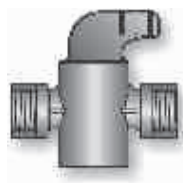
Male-female threaded cylinder valve  
 Robinet à cylindre fileté - taraudé  
 Válvula cilindro roscada macho-hembra

**18071**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2"x1/2"	50	350 B	1,56
Ø 3/4"x3/4"	50	300 B	1,82

**Valvola a cilindro****filettata femmina**

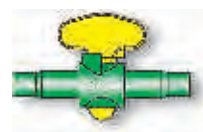
Female threaded cylinder valve  
 Robinet à cylindre taraudé  
 Válvula cilindro roscada hembra

**18072**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2"x1/2"	50	350	1,87
Ø 3/4"x3/4"	50	300	2,24

**Micro valvola a cilindro**

Cylinder micro-valve  
 Micro robinet à cylindre  
 Micro-válvula cilindro

**18120**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 5 x 5	100	9000 B	0,56

**Micro valvola a cilindro****con olivetta**

Cylinder micro-valve with olivetta  
 Micro robinet à cylindre avec olivetta  
 Micro-válvula cilindro con olivetta

**18125**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 5 x 5	100	8000 B	0,63

VALVOLE A CILINDRO TIPO FIRENZE - CYLINDER VALVES TYPE FIRENZE

**Valvola a cilindro**

**a portagomma**

Barbed cylinder valve  
 Robinet à cylindre cannelé  
 Válvula cilindro con enlaces manguito



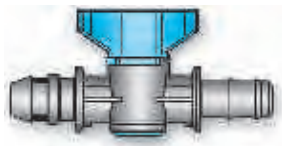
**18530**

Misura Size	Busta Bag	Scatola Box	Euro Price
12 x 12	50	B	1,12
16 x 16	50	800 B	1,12
20 x 20	50	750 B	1,12
25 x 25	50	600 B	1,12

**Valvola a cilindro**

**con derivazione e portagomma**

Barbed cylinder valve with offtake  
 Robinet à cylindre cannelé avec derivateur  
 Válvula cilindro con derivación y manguito



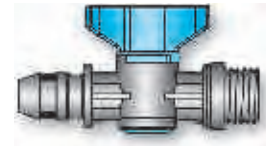
**18540**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 12	50	B	1,12
Ø 16	50	800 B	1,12
Ø 20	50	750 B	1,12
Ø 25	50	600 B	1,12

**Valvola a cilindro**

**con derivazione e filettatura maschio**

Male cylinder valve with offtake  
 Robinet à cylindre fileté avec derivateur  
 Válvula cilindro macho con derivación roscada



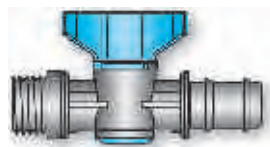
**18550**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2"	50	600 B	1,12
Ø 3/4"	50	550 B	1,12

**Valvola a cilindro**

**filettata maschio /portagomma**

Male threaded valve with barbed connection  
 Robinet à cylindre fileté et attache cannelé  
 Válvula cilindro roscada macho con manguito



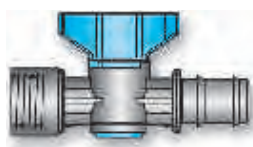
**18560**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 12 x 1/2"	50	B	1,12
Ø 12 x 3/4"	50	B	1,12
Ø 16 x 1/2"	50	800 B	1,12
Ø 16 x 3/4"	50	650 B	1,12
Ø 20 x 1/2"	50	750 B	1,12
Ø 20 x 3/4"	50	650 B	1,12
Ø 25 x 1/2"	50	650 B	1,12
Ø 25 x 3/4"	50	600 B	1,12

**Valvola a cilindro**

**filettata femmina / portagomma**

Female threaded valve with barbed connection  
 Robinet à cylindre taraudé et attache cannelé  
 Válvula cilindro roscada hembra con manguito



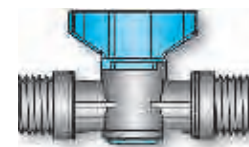
**18563**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16 x 1/2"	50	700 B	1,38
Ø 16 x 3/4"	50	600 B	1,38
Ø 20 x 1/2"	50	650 B	1,38
Ø 20 x 3/4"	50	550 B	1,38
Ø 25 x 1/2"	50	500 B	1,38
Ø 25 x 3/4"	50	500 B	1,38

**Valvola a cilindro**

**filettata maschio**

Male threaded cylinder valve  
 Robinet à cylindre taraudé  
 Válvula cilindro roscada macho



**18570**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2" x 1/2"	50	650 B	1,12
Ø 1/2" x 3/4"	50	550 B	1,12
Ø 3/4" x 3/4"	50	550 B	1,12

**Valvola a cilindro**

**filettata maschio-femmina**

Male-female threaded cylinder valve  
 Robinet à cylindre fileté - taraudé  
 Válvula cilindro roscada macho-hembra



**18571**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2"	50	550 B	1,38
Ø 3/4"	50	550 B	1,38

VALVOLE A SFERA IN PPCV - PPGF BALL VALVES

**Valvola filettata F-F**

F-F threaded valve  
Vanne 1/4 de tour taraudé  
Válvula de esfera rosca H/H



**18VCFF**

Codice Code	Misura Size	Euro Price
- B	1 1/2"	4,50
- C	3/4"	5,60
- D	1"	7,50
- E	1" 1/4	12,00
- F	1" 1/2	17,95
- G	2"	25,50
- H	2" 1/2	44,45
- L	3"	70,00
- M	4"	120,00

**Valvola filettata M-F**

M-F threaded valve  
Vanne 1/4 de tour M-F  
Válvula de esfera rosca M/H



**18VCMF**

Codice Code	Misura Size	Euro Price
- B	1 1/2"	4,95
- C	3/4"	6,15
- D	1"	8,25
- E	1" 1/4	13,20
- F	1" 1/2	18,75
- G	2"	28,00

**Valvola ALFARAPID**

Grooved valve with Alfarapid connections  
Vanne 1/4 de tour rainuré avec collier alfarapid  
Válvula de esfera con acoplos alfarapid



**18VCAR**

Codice Code	Misura Size	Ø joint	Euro Price
E - F	1" 1/4	1" 1/2	33,80
F - G	1" 1/2	2"	45,50
G - H	2"	2" 1/2	61,00
G - L	3"	3"	81,50
L - M	4"	4"	134,00

**Valvola flangiata**

Flanged valve  
Vanne 1/4 de tour avec brides  
Válvula de esfera con bridas



**18VCFF**

Codice Code	Misura Size	DN Flange	Euro Price
F - 40	1 1/2"	40	34,50
F - 50	1 1/2"	50	38,00
G - 50	2"	50	46,30
G - 65	2"	65	48,80
H - 65	2 1/2"	65	74,50
H - 80	2 1/2"	80	76,80
L - 80	3"	80	111,50
L - 100	3"	100	114,00
M - 100	4"	100	168,00
M - 125	4"	125	175,00

**Caratteristiche Tecniche - Technical Features**

Corpo Body-Corps Cuerpo	Sfera Ball - Bille Bola	Guarnizione sfera Ball seal Joint d'étanchéité Junta Bola	Perno Pin - Tourillon Perno	Guarnizione Perno Pin O'ring Joint torique tourillon Junta torica perno	Maniglia Handle - Poignée Manija	Pressione di esercizio ammmissibile PFA (PN) Allowable operating pressure Pression de service Presion de trabajo	Norme Standards Normes Normas
PPCV PPGF PPFV PPCV	Ottone diamantato cromato Brass diamond chromium plated ball Laiton Chromé Latón Cromado	PTFE	Ottone Brass Laiton Latón	NBR	PACV	PN 16	ISO 9393-1 : 1994 ISO 9393-2 : 1997 UNI EN 10226-1 : 2006 UNI EN 1092 - 1 : 2003 ANSI B16.5 : 1988 ISO 7005 - 1 : 1992 ISO 9624 : 1997

**maniglie standard/standard handles**



Ø 1/2" ÷ Ø 2"



Ø 2 1/2" ÷ Ø 4"



Ø 1/2" ÷ Ø 1"



Ø 2" - Ø 2 1/2"

ACCESSORI ACCESSORIES - ACCESSORIES - ACCESOIRES - ACCESORIOS

**Fustella in plastica**

Hollow punch  
Perforeuse  
Foratubos



**22110**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3			0,41

**Fustella foratubo a pinza**

per tubi in PE da Ø 16 - Ø 20  
Spot punch for PE pipes  
Pinzas foratubos



**22011**

Misura Size	Busta Bag	Scatola Box	Euro Price
16 - 20			20,00
25 - 32			25,00

**Pinza per olivetta**

Ø 3,5 nel tubo in PVC plastificato da Ø 3,5 x 5  
Tool to insert olivetta Ø 3,5 in the PVC pipe Ø 3.5x5  
Pinzas para olivetta



**22013**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 3			26,25

**Teflon**

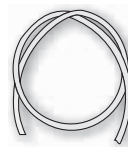


**22030**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2x12 ml	250	2000	0,53
Ø 3/4x50 ml	60	480	3,43
Ø 1x50 ml	45	360	4,50

**Tubo in PVC plastificato**

Plasticized PVC pipe  
Tuyaux en PVC souple  
Tubo en PVC plastificado



**13040**

Misura Size	Bobina Roll	Euro Price
Ø 3,5 x 5	300 ml.	7,15 / Kg
Ø 4 x 6	200 ml.	7,15 / Kg
Ø 5 x 8	150 ml.	7,15 / Kg

**Manometro**

Manometer  
Manometre  
Manometro



Articolo Article	Pressione Pressure	Misura Size	Tipo Type	Euro Price
22040-6	0-6 Bar	Ø 3/8"		9,40
22040-1/10	0-10 Bar	Ø 3/8"		
22050-06	0-6 Bar	Ø 3/8"	Glicerina Glycerine	18,75
22050-1/10	0-10 Bar	Ø 3/8"		

**Regolatore di pressione**

3/4 M x 3/4 F  
Pressure regulator  
Regulateur de pression  
Regulador de presión



**22060**

Misura Size	Busta Bag	Scatola Box	Euro Price
giallo / yellow	5	1,80 Atm	6,05
rosso / red	5	1,10 Atm	6,05

**Attacco per serbatoio**

Tank adaptor  
Raccord de reservoir  
Adaptador del tanque



**15320**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2	10		1,32
Ø 3/4	10		1,56
Ø 1"	10		1,94
Ø 1 1/2	10		3,63
Ø 2"	10		4,69

**Valvola di ritegno**

Check valve  
Saupape de retenue  
Válvula de cheque



**18RIT**

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 1/2"			9,24
Ø 3/4"			10,67
Ø 1"			11,55

**Foratore DELTA**

Hollow punch DELTA  
Perforeuse DELTA  
Foratubos DELTA



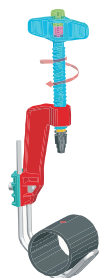
**9010**

PN16

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 16 ÷ Ø 63			45,00

**Foratore OMEGA**

Hollow punch OMEGA  
Perforeuse OMEGA  
Foratubos OMEGA



**9012**

PN6

Misura Size	Busta Bag	Scatola Box	Euro Price
Ø 63 ÷ Ø 90			77,00