



LANCE AD ALTA PRESSIONE
DA 10 A 40 ATMOSFERE - BAR

*HIGH-PRESSURE LANCES
10~40 ATMOSPHERES - BAR*

ART. 717



TURBO CERAMICA CERAMIC

717.60	A = 60 cm
717.30	A = 30 cm

VARIE LUNGHEZZE A A RICHIESTA

Lancia a leva ad alta pressione con testata turbo ed ugello in ceramica 10÷40 atmosfere.

High-pressure lever-operated lance with turbo header and ceramic nozzle, 10~40 atm.

* DISEGNO TECNICO A PAG. 53 * TECHNICAL DRAWING AT PAGE 53

ART. 525



FILETTO FEMMINA
FEMALE THREAD

UGELLO IN CERAMICA
INTERCambiabile, VEDI ART. 530
INTERCHANGEABLE CERAMIC
NOZZLE, SEE ART. 530

Testina turbo completa, con ugello in ceramica.

Turbo headpiece complete with ceramic nozzle.

ART. 727



TURBO CERAMICA CERAMIC

727.60	A = 60 cm
727.30	A = 30 cm

VARIE LUNGHEZZE A A RICHIESTA

Lancia a leva ad alta pressione con testata turbo ed ugello in acciaio 10÷40 Atmosfere.

High-pressure lever-operated lance with turbo header and steel nozzle, 10~40 atm.

ART. 526



FILETTO FEMMINA
FEMALE THREAD

Testina turbo completa, con ugello in acciaio.

Complete turbo head with stainless steel nozzle.

ART. 716



TURBO ACCIAIO STEEL

716.60	A = 60 cm
716.30	A = 30 cm

VARIE LUNGHEZZE A A RICHIESTA

Lancia a leva ad alta pressione 10÷40 Atmosfere testata con ugello in acciaio inox.

High-pressure lever-operated lance with header and stainless steel nozzle, 10~40 atm.

* DISEGNO TECNICO A PAG. 52 * TECHNICAL DRAWING AT PAGE 52

ART. 524



FILETTO FEMMINA
FEMALE THREAD

UGELLO INTERCambiabile,
VEDI ART. 529
INTERCHANGEABLE
NOZZLE, SEE ART. 529

Testata in ottone completa, con ugello in acciaio inox.

Complete brass header with stainless steel nozzle.

ART. 719



TURBO CERAMICA CERAMIC

719.60	A = 60 cm
719.30	A = 30 cm

VARIE LUNGHEZZE A A RICHIESTA

Lancia a leva ad alta pressione 10÷40 Atmosfere testata con ugello in ceramica.

High-pressure lever-operated lance with header and ceramic steel nozzle, 10~40 atm.

ART. 523



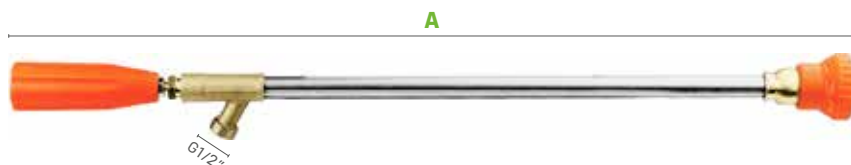
FILETTO FEMMINA
FEMALE THREAD

UGELLO INTERCambiabile,
VEDI ART. 530
INTERCHANGEABLE
NOZZLE, SEE ART. 530

Testata in ottone completa, con ugello in ceramica.

Complete brass header with ceramic nozzle.


ART. 713




TURBO CERAMICA CERAMIC

713.60	A = 60 cm
713.30	A = 30 cm

VARIE LUNGHEZZE A
A RICHIESTA


 Lancia a manopola ad alta pressione con testata turbo ed ugello in ceramica 10÷40 Atmosfere.


 High-pressure handle-operated lance with turbo header and ceramic nozzle, 10~40 atm.

* DISEGNO TECNICO A PAG. 52 * TECHNICAL DRAWING AT PAGE 52

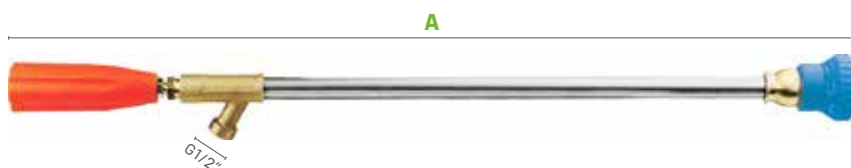
ART. 525



 Testina turbo completa, con ugello in ceramica.

 Turbo headpiece complete with ceramic nozzle.


ART. 725




TURBO ACCIAIO STEEL

725.60	A = 60 cm
725.30	A = 30 cm


VARIE LUNGHEZZE A
A RICHIESTA


 Lancia a manopola ad alta pressione con testata turbo ed ugello in acciaio 10÷40 Atmosfere.

 High-pressure handle-operated lance with turbo header and steel nozzle, 10~40 atm.

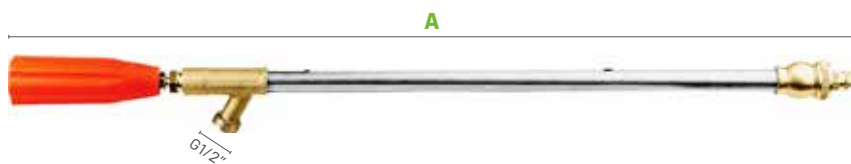
ART. 526



 Testina turbo completa, con ugello in acciaio.

 Complete turbo head with stainless steel nozzle.


ART. 711



UGELLO ACCIAIO
STAINLESS STEEL NOZZLE

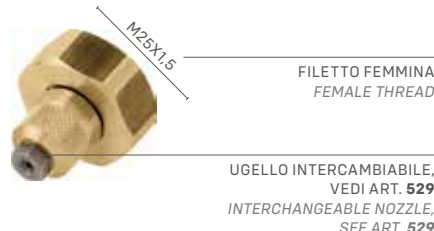
711.60	A = 60 cm
711.30	A = 30 cm


VARIE LUNGHEZZE A
A RICHIESTA


 Lancia a manopola ad alta pressione, 10÷40 atmosfere con testata ed ugello in acciaio inox.

 High-pressure handle-operated lance with header and stainless steel nozzle, 10~40 atm.

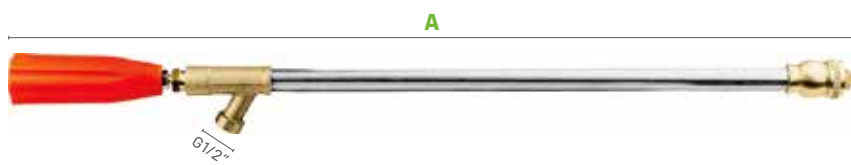
ART. 524



 Testata in ottone completa, con ugello in acciaio inox.

 Complete brass header with stainless steel nozzle.


ART. 723



UGELLO CERAMICA
CERAMIC NOZZLE

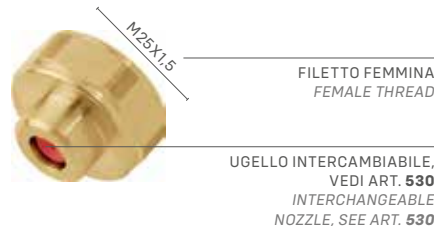
723.60	A = 60 cm
723.30	A = 30 cm


VARIE LUNGHEZZE A
A RICHIESTA


 Lancia a manopola ad alta pressione. 10÷40 atmosfere testata con ugello in ceramica.

 High-pressure handle-operated lance with header and ceramic nozzle, 10~40 atm.

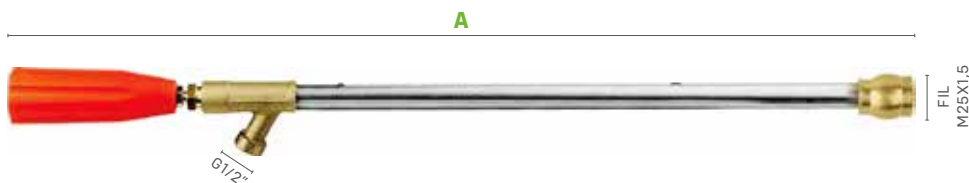
ART. 523



 Testata in ottone completa, con ugello in ceramica.

 Complete brass header with ceramic nozzle.

ART. 710



710.60	A = 60 cm
710.30	A = 30 cm

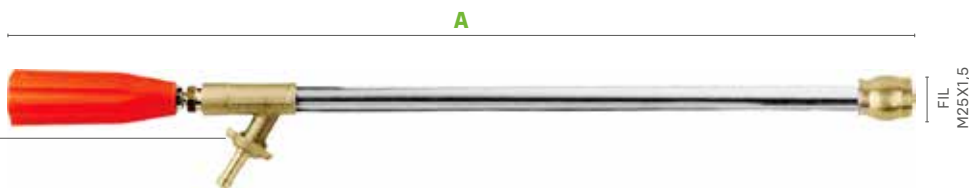
VARIE LUNGHEZZE A RICHIESTA

Lancia a manopola ad alta pressione senza testata e senza portagomma e girello. 10÷40 Bar.

High-pressure handle-operated lance without header and without hose connection and swivel head. 10~40 atm.

* DISEGNO TECNICO A PAG. 52 * TECHNICAL DRAWING AT PAGE 52

ART. 710.817



GIRELLO 1/2" + PORTA GOMMA Ø8, Ø10, Ø13

1/2" SWIVEL HEAD + Ø8, Ø10 AND Ø13 HOSE CONNECTION

710.60-817	A = 60 cm
710.30-817	A = 30 cm

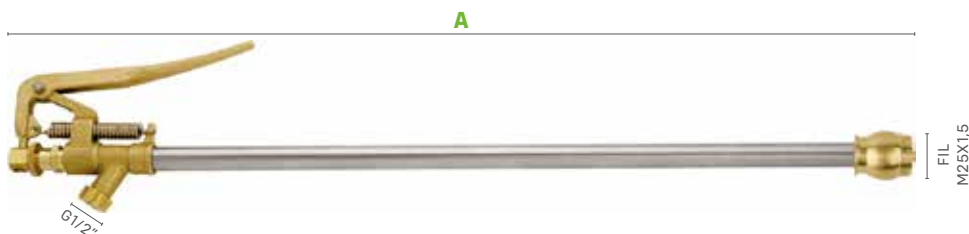
VARIE LUNGHEZZE A RICHIESTA

Lancia a manopola ad alta pressione. 10÷40 Atmosfere, senza testata con girello 1/2" + porta gomma Ø8, Ø10, Ø13

High-pressure handle-operated lance, 10~40 atm., without header with 1/2" swivel head + Ø8, Ø10 and Ø13 hose connection

* DISEGNO TECNICO A PAG. 52 * TECHNICAL DRAWING AT PAGE 52

ART. 720



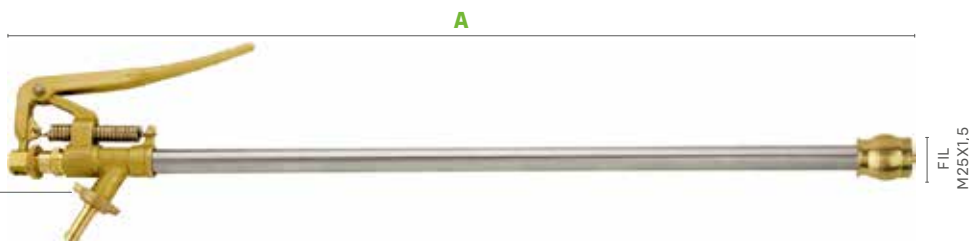
720.60	A = 60 cm
720.30	A = 30 cm

VARIE LUNGHEZZE A RICHIESTA

Lancia a leva ad alta pressione senza testata. 10÷40 Atmosfere e senza portagomma e girello.

High-pressure lever-operated lance, 10~40 atm., without header and without hose connection and swivel head.

ART. 719.817



GIRELLO 1/2" + PORTA GOMMA Ø8, Ø10, Ø13
1/2" SWIVEL HEAD + Ø8, Ø10 AND Ø13 HOSE CONNECTION

UGELLO CERAMICA CERAMIC NOZZLE

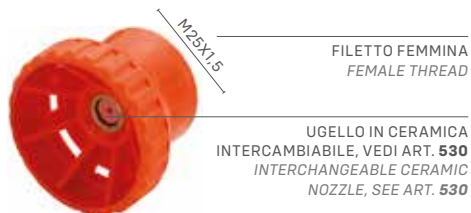
720.60-817	A = 60 cm
720.30-817	A = 30 cm



VARIE LUNGHEZZE A RICHIESTA

Lancia a leva ad alta pressione 10÷40 Atmosfere. Senza testata con girello 1/2" + portagomma Ø8 - Ø10 - Ø13

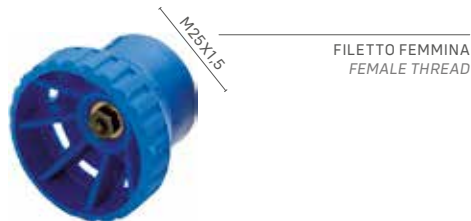
High-pressure lever-operated lance, 10~40 atm., without header, with 1/2" swivel head + Ø8, Ø10 and Ø13 hose connection



ART. 525



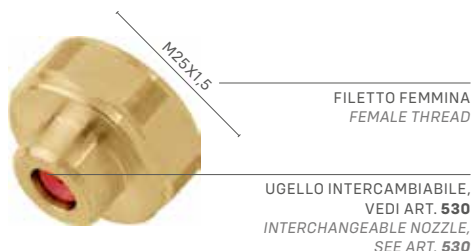
-  Testina turbo completa, con ugello in ceramica.
-  Turbo headpiece complete with ceramic nozzle.



ART. 526



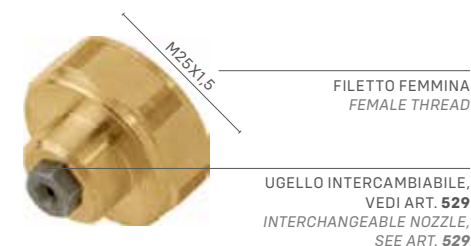
-  Testina turbo completa, con ugello in acciaio.
-  Complete turbo head with stainless steel nozzle.



ART. 523



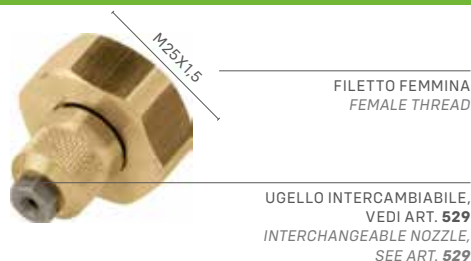
-  Testata in ottone completa, con ugello in ceramica.
-  Complete brass header with ceramic nozzle.



ART. 537



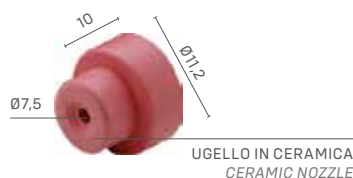
-  Testata in ottone completa, con ugello in acciaio formata da 3 pezzi.
-  Complete brass header with ceramic nozzle 3 pcs.

ART. 524





-  Testata in ottone completa, con ugello in acciaio inox. Formata da 5 pezzi.
-  Complete brass header with stainless steel nozzle.

ART. 530





FORO	
Ø1	Ø2
Ø1,2	Ø2,5
Ø1,5	Ø3
Ø1,8	Ø3,5

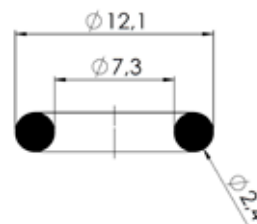
-  Ugello in ceramica per testate. Montato con O.RING EPDM a richiesta.
-  Ceramic nozzle. Assembled with EPDM O-RING on request.



ART. 529



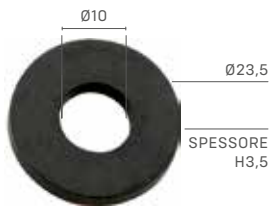
-  Ugello in acciaio inox con foro Ø 1 - 1,5 - 1,8 - 2.
-  Stainless steel nozzle with Ø 1 - 1.5 - 1.8 - 2 hole.

ART. OR 7,3X2,4 NBR



-  OR per art. 530. Dimensioni OR 7,3x2,4 in materiale NBR70 SHORE.
-  O-ring for art.530. Dimensions OR 7,3x2,4 in material NBR 70 shore.

ART. R23,5x10x3,4



Guarnizione di ricambio per testate alta pressione. Materiale NBR 70 SHORE.

Spare header gasket NBR 70 SHORE.

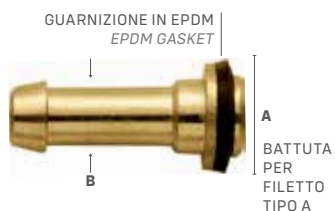
ART. 522



Testina completa, con ugello in acciaio.

Complete head with stainless steel nozzle.

ART. 817 / 818

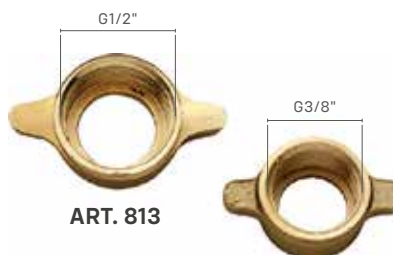


	A	B
817	1/2"	Ø8/10/13
818	3/8"	Ø8/10

Portagomma in ottone Ø8-10-13 da 1/2" e 3/8".

Brass Ø 8-10-13 1/2" and 3/8" hose connection.

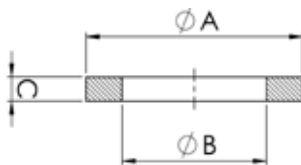
ART. 813 / 814



Girello da 1/2" e 3/8".

1/2" and 3/8" swivel.

ART. A18x12x2 NBR



Guarnizione di ricambio in NBR per articoli:

Portagomma da 1/2" (art. 817) => Dimensioni A: 18 - B: 12 - C: 2 (codice: **R18X12X2NBR**)

Portagomma da 3/8" (art. 818) => Dimensioni A: 14,7 - B: 9,5 - C:2 (codice: **R14,7X9,5X2N**)

Seats of replacement in NBR for articles:

- Hose connections 1/2" (art.817) => Dimensions: A: 18 - B: 12 - C: 2 (code **R18X12X2XNBR**);


- Hose connections 3/8" (art.818) => Dimensions: A: 14,7 - B: 9,5 - C: 2 (code **R14,7X9,5X2N**).

* DISEGNO TECNICO A PAG. 53


* TECHNICAL DRAWING AT PAGE 53



GETTI A FARFALLA PER BARRE O COLONNE BUTTERFLY JETS FOR BARS OR COLUMNS

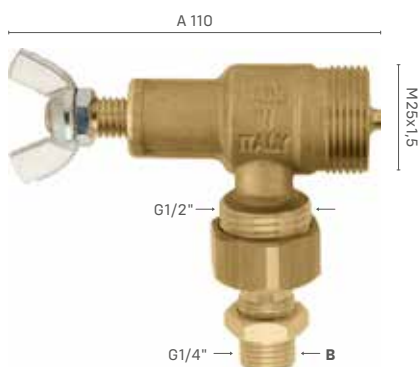
 Indicazioni tecniche valide per tutti i getti a farfalla:
Pressione massima d'esercizio: 50 BAR
Materiale dei getti: Ottone CW 617 N
Materiale: O.ring = NBR px.


Impiego: sui gruppi irrorati per vigneti e frutteti. Ruotando il dado ad alette si agisce sulla regolazione dell'angolo di spruzzo; con la protezione "Turbo" si ottiene un'eccezionale micronizzazione del prodotto e la copertura totale della superficie da trattare. L'ugello è ispezionabile e può essere facilmente sostituito, il giunto sferico consente il posizionamento del getto.


 *Technical specifications applicable to all butterfly jets:*
Maximum operating pressure: 50 BAR
Jet material: CW 617 N brass
O-ring material: NBR PX

Use: on vineyard and orchard sprayers. Adjustment of the spray angle turning the wing nut. With the "Turbo" protection you get an exceptional product micronization and the covering of the entire surface to be treated. The nozzle can be inspected and can be easily replaced. The ball joint allows positioning of the jet.

ART. 539-T



 Getto a farfalla con attacco snodabile 1/4" con uscita filetto M25x1,5. Indicato per botti e barre.


 *Butterfly jet with 1/4" swivel connection and M25x1.5 output thread.*


* DISEGNO TECNICO A PAG. 51
* TECHNICAL DRAWING AT PAGE 51

ART. 538

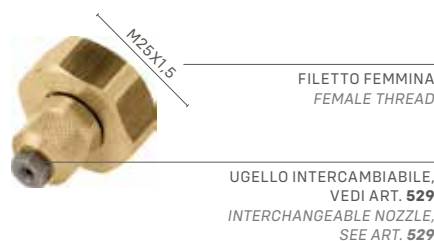



UGELLO ACCIAIO INTERCambiabile,
VEDI ART. 523
INTERCHANGEABLE STEEL
NOZZLE WITH ART. 523


 Getto a farfalla con attacco snodabile 1/4". Con testina con ugello in acciaio. Indicato per botti e barre.

 *Butterfly jet with 1/4" swivel connection. Header with a steel nozzle.*

ART. 524





 Testata in ottone completa, con ugello in acciaio inox.

 *Complete brass header with stainless steel nozzle.*

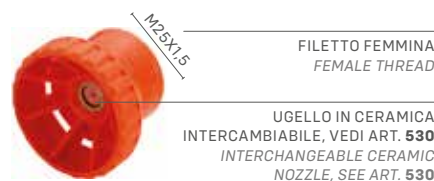
ART. 539





 Getto a farfalla con attacco snodabile 1/4" con TURBO e ugello in ceramica (vari diametri a richiesta). Indicato per botti e barre.

 *Butterfly jet with 1/4" swivel connection with TURBO and ceramic nozzle (various diameters available). Suitable for casks and bars.*

ART. 525



 Testina turbo completa, con ugello in ceramica.

 *Turbo headpiece complete with ceramic nozzle.*

ART. 540



Getto a farfalla con attacco snodabile da 1/4" con TURBO e ugello in acciaio (vari diametri a richiesta).
Indicato per botti e barre.

Butterfly jet with 1/4" swivel connection with TURBO and steel nozzle (various diameters available).
Suitable for casks and bars.

ART. 526

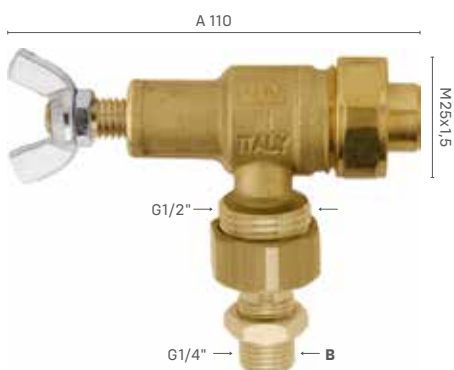


FILETTO FEMMINA
FEMALE THREAD

Testina turbo completa, con ugello in acciaio.

Complete turbo head with stainless steel nozzle.

ART. 541



Getto a farfalla con attacco snodabile 1/4" con testata e ugello in ceramica (vari diametri a richiesta).
Indicato per botti e barre.

Butterfly jet with 1/4" swivel connection with and ceramic nozzle (various diameters available).
Suitable for casks and bars.

ART. 523



FILETTO FEMMINA
FEMALE THREAD

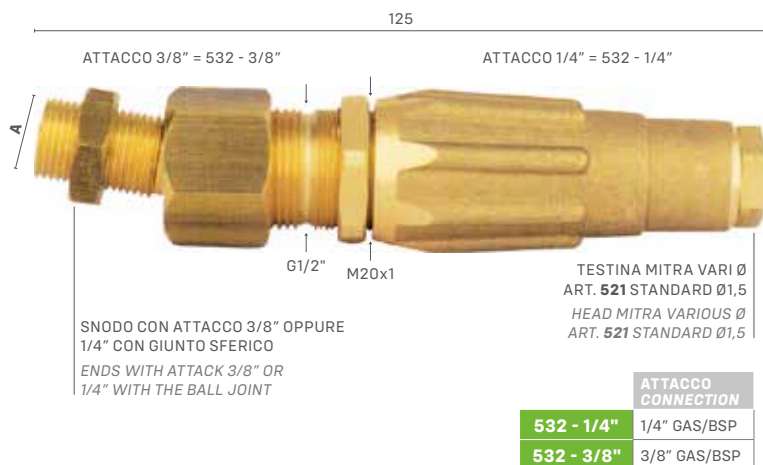
UGELLO INTERCAMBIABILE,
VEDI ART. 530
INTERCHANGEABLE NOZZLE


Testata in ottone completa, con ugello in ceramica.


Complete brass header with ceramic nozzle.



ART. 532

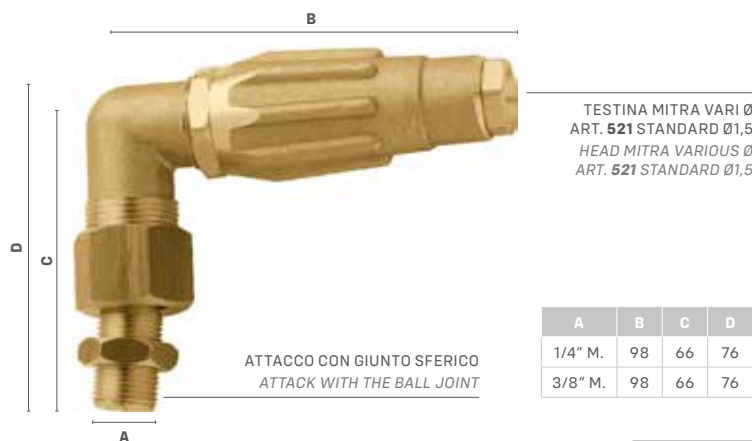



 Nebulizzatore diritto registrabile in ottone con giunto snodabile da 1/4" o da 3/8".
Standard: ugello cono Ø1,5
Pressione d'esercizio Max: 50 bar
Materiali: Ottone - NBR - Ceramica
Impiego: sui gruppi irrorati per vigneti e frutteti. Portata, gittata e angolo di spruzzo regolabili. Il giunto sferico consente il posizionamento del getto.


 Brass straight nebulizer adjustable with joint 1/4" or 3/8".
Standard: cone nozzle Ø1,5
Max operating pressure: 50 bar
Materials: Brass - Buna N - Ceramic plate.
Use: on vineyard and orchard sprayers. Adjustable capacity, throw and spray angle. The ball joint allows positioning of the jet.

* DISEGNO TECNICO A PAG. 50 * TECHNICAL DRAWING AT PAGE 50

ART. 531




 Nebulizzatore curvo a 90° registrabile in ottone con giunto snodabile da 1/4" o da 3/8".
Standard: ugello cono Ø1,5
Pressione d'esercizio Max: 50 bar
Materiali: Ottone - NBR - Ceramica
Impiego: sui gruppi irrorati per vigneti e frutteti. Portata, gittata e angolo di spruzzo regolabili. Il giunto sferico consente il posizionamento del getto.


 Brass angular nebulizer adjustable with joint 1/4" or 3/8".
Standard: cone nozzle Ø1,5
Max operating pressure: 50 bar
Materials: Brass - Buna N - Ceramic plate
Use: on vineyard and orchard sprayers. Adjustable capacity, throw and spray angle. The ball joint allows positioning of the jet.

* DISEGNO TECNICO A PAG. 50 * TECHNICAL DRAWING AT PAGE 50

ART. 521





 Ugello con corpo in ottone e inserto in ceramica, specifico per lance ad alta pressione. Testina per lancia mitra con ugello in ceramica (vari diametri a richiesta).

 Header for machine-gun lance with ceramic nozzle (various diameters on request).
Nozzle featuring brass body and ceramic suitable for hi-pressure spray guns.

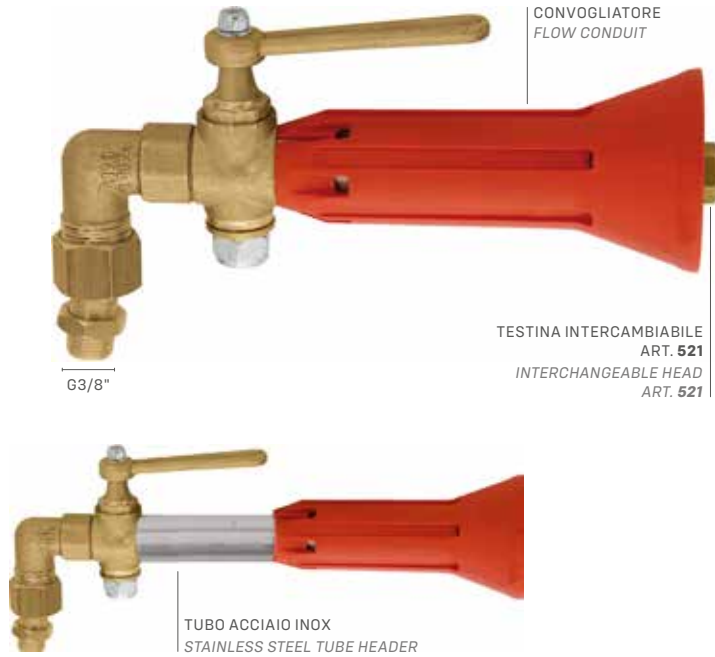
ART. 521



 Ugello con corpo in ottone e inserto in ceramica, specifico per lance ad alta pressione. Testina per lancia mitra con ugello in ceramica (vari diametri a richiesta).

 Header for machine-gun lance with ceramic nozzle (various diameters on request).
Nozzle featuring brass body and ceramic suitable for hi-pressure spray guns.

ART. 535



Getto automatizzatore lungo cm 220 con attacco 3/8" snodato ed ugello in ceramica varie misure con o senza convogliatore con tubo in acciaio inox.

Long atomizer jet, L 220 cm, with 3/8" swivel connection and ceramic nozzle in various sizes with or without flow conduit, with stainless steel tube header.

* DISEGNO TECNICO A PAG. 51 * TECHNICAL DRAWING AT PAGE 51

ART. 521



Ugello con corpo in ottone e inserto in ceramica, specifico per lance ad alta pressione. Testina per lancia mitra con ugello in ceramica (vari diametri a richiesta).

Header for machine-gun lance with ceramic nozzle (various diameters on request). Nozzle featuring brass body and ceramic suitable for hi-pressure spray guns.

ART. 535-170



Getto atomizzatore corto cm. 170 con attacco da 3/8" e piastrina in ceramica "varie misure" con tubo in acciaio inox, senza convogliatore.

Short atomizer jet, L 170 cm, with 3/8" connection and ceramic plate in various sizes, with stainless steel pipe, flow conduit with out.

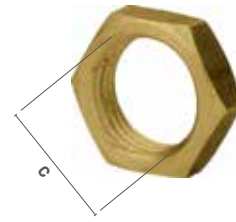
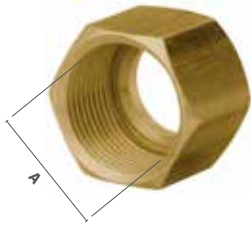
ART. 521



Ugello con corpo in ottone e inserto in ceramica, specifico per lance ad alta pressione. Testina per lancia mitra con ugello in ceramica (vari diametri a richiesta).

Header for machine-gun lance with ceramic nozzle (various diameters on request). Nozzle featuring brass body and ceramic suitable for hi-pressure spray guns.

KIT PER ATTACCO: SNODABILE G1/2" O G3/8" CONNECTION KIT: G1/2" O G 3/8" SWIVEL



	A	
538D-G1/2"	G1/2"	DADO BLOCCAGGIO G1/2" FEMMINA BLOCKING NUT G1/2" FEMALE
538D-M24"	M24x1,5	DADO BLOCCAGGIO MR4X1,5 BLOCKING NUT MR4X1,5

	B	
538S1/4"	G1/2"	SNODO SFERICO G1/2" BALL JOINT G1/2"
538S3/8"	G3/8"	SNODO SFERICO G3/8" BALL JOINT G3/8"

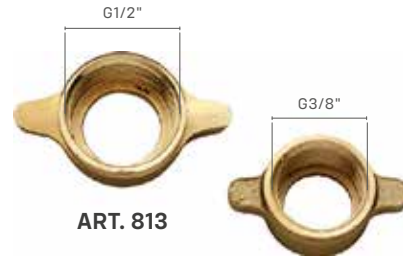
	C	
538D1/4"	G1/4"	CONTRODADO G1/2" LOCK NUT G1/2"
538D3/8"	G3/8"	CONTRODADO G3/8" LOCK NUT G3/8"

ART. 820





FLANGIA PER GIRELLO DA G1/2"



ART. 813 / 814



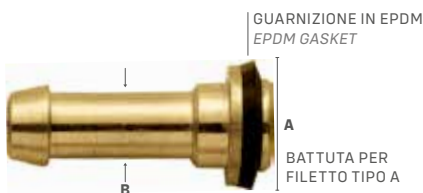
ART. 813

ART. 814



-  Curva agitatore ART. 820.
Con girello G1/2 a richiesta. **ART. 813 1/2"**
-  Mixer curve ART. 820.
With G1/2 swivel on request. **ART. 813 1/2"**

-  Girello da 1/2" e 3/8".
-  1/2" and 3/8" swivel.

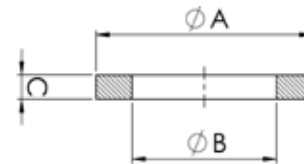
ART. 817 / 818





	A	B
817	1/2"	Ø8/10/13
818	3/8"	Ø8/10

-  Portagomma in ottone Ø8-10-13 da 1/2" e 3/8".
-  Brass Ø 8-10-13 1/2" and 3/8" hose connection.

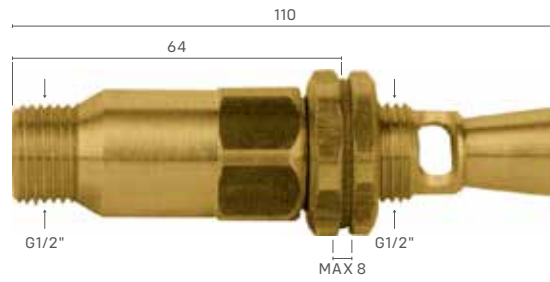
ART. A18x12x2 NBR



-  Guarnizione di ricambio in NBR per articoli:
Portagomma da 1/2" (art. 817) => Dimensioni A: 18 - B: 12 - C: 2 (codice: **R18X12X2NBR**)
Portagomma da 3/8" (art. 818) => Dimensioni A: 14,7 - B: 9,5 - C: 2 (codice: **R14,7X9,5X2N**)
-  Seats of replacement in NBR for articles:
- Hose connections 1/2" (art.817) => Dimensions: A: 18 - B: 12 - C: 2 (code **R18X12X2XNBR**);
- Hose connections 3/8" (art.818) => Dimensions: A: 14,7 - B: 9,5 - C: 2 (code **R14,7X9,5X2N**).

* DISEGNO TECNICO A PAG. 53 * TECHNICAL DRAWING AT PAGE 53

ART. 533



 Agitatore idraulico in ottone completo di filtro inox ugello in ceramica con foro \varnothing 1,5 mm, dritto specifico per botti.


 Brass hydraulic mixer complete with stainless steel filter and ceramic nozzle with \varnothing 1.5 mm hole, straight specific for casks.


* DISEGNO TECNICO A PAG. 51 * TECHNICAL DRAWING AT PAGE 51



ART. 521



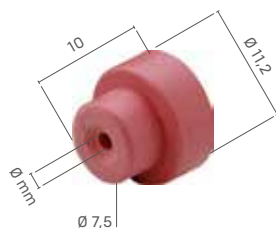
 Ugello con corpo in ottone e inserto in ceramica, specifico per lance ad alta pressione. Testina per lancia mitra con ugello in ceramica (vari diametri a richiesta).


 Header for machine-gun lance with ceramic nozzle (various diameters on request).


Nozzle featuring brass body and ceramic suitable for hi-pressure spray guns.

Ø mm	ART.	LT/1" (PORTATE INDICATIVE DEGLI UGELLI A CONO) LT/1" (INDICATIVE CONE NOZZLE FLOW RATES)											
		15 BAR		25 BAR		35 BAR		40 BAR		45 BAR		50 BAR	
0,8	521-0,8	1.55	1.50	2.15	2.05	1.80	2.15	1.55	1.90	1.85	2.25	1.90	2.55
1,0	521-1	2.50	2.45	3.10	3.00	3.50	3.35	3.65	3.55	3.85	3.70	4.15	4.05
1,2	521-1,2	3.80	3.60	4.55	4.20	3.50	4.60	5.90	5.15	6.00	5.30	6.40	5.65
1,5	521-1,5	5.00	4.60	6.60	5.70	5.30	6.60	7.80	7.00	8.40	7.30	8.60	7.80
1,8	521-1,8	7.30	5.90	9.20	7.30	70.40	8.50	11.60	9.30	12.00	10.30	12.80	10.70
2,0	521-2,0	8.80	7.00	11.60	8.00	10.60	10.20	14.10	11.00	15.20	11.70	15.60	12.40
2,2	521-2,2	10.50	7.90	13.80	10.00	13.40	12.50	17.50	13.40	18.40	14.00	19.30	14.40
2,58	521-2,58	13.00	9.20	16.40	11.40	16.40	14.10	21.10	14.50	22.00	15.50	23.00	16.50
2,75	521-2,75	15.80	10.20	21.10	13.30	24.00	16.40	25.80	16.90	26.80	18.00	28.30	18.90
3,0	521-3,0	18.40	11.50	24.00	14.50	28.20	18.10	30.10	18.60	31.50	19.60	33.10	21.00
3,5	521-3,5	24.20	13.20	30.50	16.80	36.20	20.20	38.80	21.60	41.60	23.20	44.20	24.50
3,8	521-3,8	29.00	33.80	18.90	18.90	41.00	21.50	42.40	23.30	47.10	25.80	49.80	26.60

ART. 530

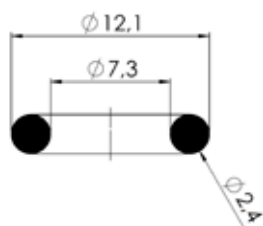



 Ugello in ceramica per portageggi a farfalla su barre irrotanti e lancia a leva. In caso di ordine indicare sempre il Ø del foro dopo il codice prodotto.

 Ceramic nozzle for butterfly nozzle holders installed onto spraying booms and lever-controlled spray guns. Always specify in the order the hole Ø after the product code.

ART.	530-0,6	530-0,8	530-1,0	530-1,2	530-1,5	530-1,8	530-2,0	530-2,5	530-3,0
Ø mm	0,6	0,8	1,0	1,2	1,5	1,8	2,0	2,5	3,0

ART. OR 7,3X2,4 NBR



 OR per art. 530. Dimensioni OR 7,3x2,4 in materiale NBR70 SHORE.

 O-ring for art. 530. Dimensions OR 7,3x2,4 in material NBR 70 shore.