

## RACCORDI PORTAGOMMA IN POLIPROPILENE

### polypropylene barb connectors

#### LEGENDA CODICE • Model designation

5510TR

 ↓  
Codice  
code

18

 ↓  
Filetto  
thread size

12

 ↓  
Diametro Tubo O.D.  
O.D. tube diameter

Conico BSPT BSPT thread	
18	R 1/8"
14	R 1/4"
38	R 3/8"
12	R 1/2"
34	R 3/4"
1	R 1"

  

Filetto BSPP BSPP thread	
18	G 1/8"
14	G 1/4"
38	G 3/8"
12	G 1/2"
34	G 3/4"
1	G 1"

Misure in mm mm sizes	
6	6mm
8	8mm
10	10mm
12	12mm
14	14mm
16	16mm
19	19mm
20	20mm
25	25mm



#### DATI TECNICI

Applicazioni	Settore agricolo
Materiali utilizzati	Polipropilene
Colore	Nero
Filettature	Gas Conica BSPT Gas Cilindrica BSPP
Pressione d'esercizio	14 BAR (200 psi) a 20°C
Temperatura d'esercizio	da +4°C a +90°C
Caratteristiche	buona resistenza a sostanze chimiche e fertilizzanti. Utilizzati esclusivamente per connessione con tubi LDPE per l'agricoltura Classe 2,5 e Classe 4 ed altri tubi flessibili

#### Technical specifications

<i>applications</i>	<i>agricultural systems</i>
<i>materials used</i>	<i>polypropylene</i>
<i>colour</i>	<i>black</i>
<i>threads</i>	<i>gas BSPT</i> <i>gas BSPP</i>
<i>working pressure</i>	<i>14 BAR (200 psi) at 20°C</i>
<i>working temperature</i>	<i>from +4°C to +90°C</i>
<i>advantages</i>	<i>good resistance to chemicals and fertilizers. Especially used for connecting LDPE agricultural tubes Class 2,5 and Class 4 and other flexible tubes</i>

 Prodotti conformi alla direttiva 2002/95/EC **RoHS**

 products in conformity with the directive 2002/95/EC **RoHS**


#### PRECAUZIONI

- I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.



#### PRECAUTIONS

- The product is in plastic and it's necessary to use a teflon coating over the thread before installation to be efficient and to prevent air leakage. Be sure to prevent excessive pressure when tightening the screw

portagomma maschio conico BSPT  
male barb connector BSPT thread

5510



CODE	T	ØD O.D.	H (Hex)	Cresta barb	Peso (g) weight	
5510TR1812	R1/8"		14	11,9	2,0	50
5510TR1412	R1/4"		14	11,9	3,0	50
5510TR3812	R3/8"	12	17	11,9	3,0	50
5510TR1212	R1/2"		22	11,9	3,5	50
5510TR3412	R3/4"		27	11,9	4,0	25
5510TR1416	R1/4"		22	15,5	3,5	50
5510TR1216	R1/2"	16	22	15,5	5,0	50
5510TR3416	R3/4"		27	15,5	4,5	25
5510TR1220	R1/2"		22	19,0	5,0	50
5510TR3420	R3/4"	20	27	19,0	7,0	25
5510TR120	R1"		29	19,0	18,0	25
5510TR1225	R1/2"		22	23,0	6,0	50
5510TR3425	R3/4"	25	27	23,0	8,0	25
5510TR125	R1"		29	23,0	14,0	25

portagomma a gomito maschio conico BSPT  
male elbow barb connector BSPT thread

5520



CODE	T	ØD O.D.	H (Hex)	Cresta barb	Peso (g) weight	
5520TR1412	R1/4"		14	11,9	3,0	50
5520TR3812	R3/8"	12	14	11,9	4,0	50
5520TR1212	R1/2"		22	11,9	4,5	50
5520TR3412	R3/4"		27	11,9	5,5	25
5520TR3816	R3/8"		22	15,2	6,0	50
5520TR1216	R1/2"	16	22	15,2	7,0	50
5520TR3416	R3/4"		27	15,2	8,5	25
5520TR1220	R1/2"		22	19,0	10,0	50
5520TR3420	R3/4"	20	27	19,0	11,0	25
5520TR1225	R1/2"		27	23,0	12,0	50
5520TR3425	R3/4"	25	27	23,0	13,0	25

portagomma a T maschio conico BSPT  
male tee barb connector BSPT thread

5530



CODE	T	ØD O.D.	H (Hex)	Cresta barb	Peso (g) weight	
5530TR1412	R1/4"		14	11,9	3,0	50
5530TR3812	R3/8"	12	22	11,9	3,5	50
5530TR1212	R1/2"		22	11,9	5,0	50
5530TR3412	R3/4"		27	11,9	6,0	25
5530TR3816	R3/8"		17	15,2	5,5	50
5530TR1216	R1/2"	16	22	15,2	7,5	50
5530TR3416	R3/4"		27	15,2	8,5	25
5530TR1220	R1/2"		22	19,0	12,0	50
5530TR3420	R3/4"	20	27	19,0	14,5	25
5530TR1225	R1/2"		22	23,0	16,5	50
5530TR3425	R3/4"	25	27	23,0	19,0	25

portagomma intermedio a gomito  
union elbow barb connector

5540



CODE	ØD O.D.	Cresta barb	Peso (g) weight	
5540TR12	12	11,9	3,0	50
5540TR16	16	15,2	5,0	25
5540TR20	20	19,0	7,5	25
5540TR25	25	23,0	11,0	25

portagomma intermedio diritto  
union barb connector

5550



CODE	ØD O.D.	Cresta barb	Peso (g) weight	
5550TR12	12	11,9	3,0	50
5550TR16	16	15,2	4,0	25
5550TR20	20	19,0	5,0	25
5550TR25	25	23,0	8,0	25

portagomma intermedio a T  
union tee barb connector

5560



CODE	ØD O.D.	Cresta barb	Peso (g) weight	
5560TR12	12	11,9	3,0	50
5560TR16	16	15,2	5,0	25
5560TR20	20	19,0	9,0	25
5560TR25	25	23,0	13,0	25

portagomma girevole femmina BSPP con guarnizione in gomma  
female swivel barb connector with washer

5570



CODE	T	ØD O.D.	H (Hex)	Cresta barb	Peso (g) weight	
5570TR346	G3/4"	6	32	8,0	8,0	25
5570TR348	G3/4"	8	32	10,1	8,5	25
5570TR18	G1"		38	10,1	10,0	25
5570TR3810	G3/8"		32	12,0	7,5	50
5570TR3410	G3/4"	10	32	12,0	9,0	25
5570TR1212	G1/2"		24	13,7	10,0	50
5570TR3412	G3/4"	12	32	13,7	9,0	25
5570TR112	G1"		38	13,7	11,0	25
5570TR3414	G3/4"		32	15,7	7,0	25
5570TR114	G1"	14	38	15,7	8,5	25
5570TR3416	G3/4"	16	32	18,0	8,0	25
5570TR116	G1"		38	18,0	10,0	25
5570TR3419	G3/4"		32	21,0	10,0	25
5570TR119	G1"	19	38	21,0	13,0	25

guarnizione in gomma per filetto femmina  
flat rubber seal for female thread

5580



CODE	T	Peso (g) weight	
5580TR38	3/8"	0,6	50
5580TR12	1/2"	0,8	50
5580TR34	3/4"	0,9	25
5580TR1	1"	1,2	25