

**BARB
CONNECTORS
NYLON**



PLUS

SUITABLE FOR FOOD FLUIDS

**STRONG AND RESISTANT TO
IMPACTS**

**DESIGNED TO HAVE AN INTERNAL
DIAMETER WITH MAXIMUM FLOW
RATE**

**USABLE WITH 5090 SERIES CLAMPS
FOR A BETTER GRIP AND SAFETY**

**SUITABLE FOR DOMESTIC AND
INDUSTRIAL USE**



					
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-20°C ÷ +110°C
Subject to applications



Working pressure:
14 Bar (at 20°C)
Depending on the tube used



Compressed air, water and fluids suitable with construction materials



- Taper gas BSPT ISO 7 from R1/8" to R1"
- Parallel gas BSPP ISO 228 from G1/8" to G3/4"
- NPT from N1/8" to N3/4"



Plastic, silicone, rubber and soft PVC tubes



Body: Nylon 66

FEATURES

The fittings of this series have plastic thread and consequently we recommend to avoid excessive force during screwing and to teflon the thread before use in order to prevent any type of loss.



Food contact materials
EC 1935/2004



D.M. 174/2004



Products in compliance with
EC Regulation 1907/2006

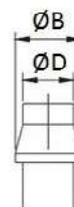


Products in compliance with
the directive EU 2015/863

DIAMETER OF THE BARB

BARB CONNECTORS - NYLON - TAPER GAS BSPT ISO 7

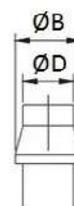
ØD (mm)	Ø4	Ø5	Ø6	Ø8	Ø10	Ø12	Ø14	Ø16	Ø19	Ø25
ØB (mm)	5,2	6,3	8,0	10,0	12,0	14,0	16,2	18,2	21,0	26,0



DIAMETER OF THE BARB

BARB CONNECTORS - NYLON - NPT

ØD (inch)	5/32"	3/16"	1/4"	5/16"	3/8"	1/2"	9/16"	5/8"	11/16"	3/4"
ØB (mm)	5,3	6,3	8,0	9,8	12,0	13,8	-	17,5	-	21,0

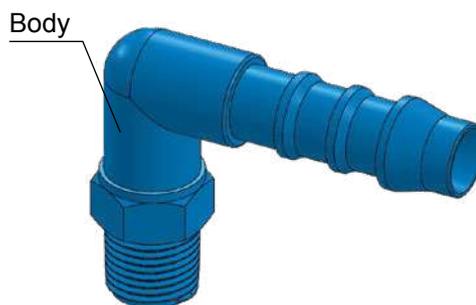


TIGHTENING TORQUE

TAPER GAS BSPT ISO 7

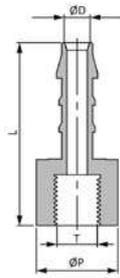
THREAD	1/8"	1/4"	3/8"	1/2"	3/4"	1"
Nm	0,1	0,8	4	6	8	10

CONSTRUCTION DETAILS



5005

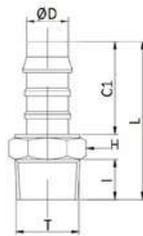
Female barb connector BSPT thread



CODE	T	ØD	H	L	g
5005TR185	R 1/8"	5	14	34,4	2,0
5005TR145	R 1/4"	5	17	35,2	2,7
5005TR385	R 3/8"	5	22	36,5	4,57
5005TR125	R 1/2"	5	26	38,7	6,6
5005TR186	R 1/8"	6	14	36,3	2,15
5005TR146	R 1/4"	6	17	37,2	2,9
5005TR386	R 3/8"	6	22	38,3	4,8
5005TR126	R 1/2"	6	26	40,8	7,0
5005TR188	R 1/8"	8	14	39,4	2,5
5005TR148	R 1/4"	8	17	39,4	3,2
5005TR388	R 3/8"	8	22	40,4	5,0
5005TR128	R 1/2"	8	26	42,7	7,1
5005TR1410	R 1/4"	10	17	41,5	3,6
5005TR3810	R 3/8"	10	22	42,3	5,4
5005TR1210	R 1/2"	10	26	45,0	7,5
5005TR1412	R 1/4"	12	17	42,4	4,1
5005TR3812	R 3/8"	12	22	43,3	6,2
5005TR1212	R 1/2"	12	26	46,0	8,0
5005TR3814	R 3/8"	14	22	45,0	6,9
5005TR1214	R 1/2"	14	26	47,3	8,7
5005TR1216	R 1/2"	16	26	48,1	9,0
5005TR1219	R 1/2"	19	26	48,8	9,5

5010

Male barb connector BSPT thread

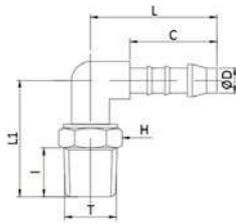


CODE	T	ØD	I	C1	L	H	g
5010TR184	R 1/8"	4	8,0	16,0	31,2	11	1,0
5010TR144	R 1/4"	4	10,0	16,0	33,8	14	1,2
5010TR185	R 1/8"	5	8,0	21,0	34,7	11	1,0
5010TR145	R 1/4"	5	10,0	21,0	38,3	14	1,0
5010TR125	R 1/2"	5	10,0	21,0	41,4	22	1,0
5010TR186	R 1/8"	6	8,0	23,0	35,3	11	1,0
5010TR146	R 1/4"	6	10,0	23,0	39,2	14	2,0
5010TR386	R 3/8"	6	10,0	23,0	39,1	17	3,0
5010TR126	R 1/2"	6	12,5	23,0	42,3	22	6,0
5010TR346	R 3/4"	6	14,5	23,0	43,0	22	8,2
5010TR188	R 1/8"	8	8,0	25,0	39,8	11	2,0
5010TR148	R 1/4"	8	10,0	25,0	43,0	14	2,0
5010TR388	R 3/8"	8	10,0	25,0	43,0	17	3,0
5010TR128	R 1/2"	8	12,5	25,0	46,1	22	6,0
5010TR348	R 3/4"	8	12,5	25,0	47,1	27	6,0
5010TR1410	R 1/4"	10	10,0	27,0	45,2	14	1,0
5010TR3810	R 3/8"	10	10,0	27,0	45,2	17	4,0
5010TR1210	R 1/2"	10	12,5	27,0	48,3	22	6,0
5010TR3410	R 3/4"	10	14,5	27,0	49,3	27	9,1
5010TR1412	R 1/4"	12	10,0	28,0	46,0	14	4,0
5010TR3812	R 3/8"	12	10,0	28,0	46,0	17	4,0
5010TR1212	R 1/2"	12	12,5	28,0	49,3	22	7,0
5010TR3412	R 3/4"	12	14,5	28,0	50,0	27	9,2
5010TR3814	R 3/8"	14	10,0	29,5	47,5	17	6,0
5010TR1214	R 1/2"	14	12,5	29,5	50,8	22	7,0
5010TR3414	R 3/4"	14	14,5	29,5	51,7	27	9,8
5010TR1216	R 1/2"	16	12,5	30,0	51,3	22	8,0
5010TR3416	R 3/4"	16	14,5	30,0	52,2	27	10,0
5010TR1219	R 1/2"	19	12,5	31,0	52,2	22	9,0
5010TR3419	R 3/4"	19	14,5	31,0	53,3	27	15,0
5010TR119	R 1"	19	21,0	31,0	60,1	27	18,8
5010TR3425	R 3/4"	25	14,0	32,0	54,8	27	-
5010TR0125	R 1"	25	18,0	39,5	66,6	35	-



5020

Male elbow barb connector BSPT thread

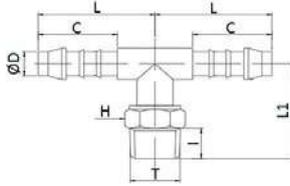


CODE	T	OD	I	C	L	L1	H	g
5020TR184	R 1/8"	4	8,0	16,0	22,5	21,0	11	1,0
5020TR144	R 1/4"	4	10,0	16,0	22,5	24,0	14	1,0
5020TR185	R 1/8"	5	8,0	21,0	28,0	24,0	11	1,0
5020TR145	R 1/4"	5	10,0	21,0	28,0	26,0	14	3,0
5020TR125	R 1/2"	5	13,0	21,0	28,0	30,0	22	6,0
5020TR186	R 1/8"	6	8,5	23,5	31,5	23,5	11	1,0
5020TR146	R 1/4"	6	10,0	23,0	31,0	26,0	14	3,0
5020TR386	R 3/8"	6	10,5	23,0	31,0	26,0	17	3,0
5020TR126	R 1/2"	6	13,0	23,5	31,5	30,0	22	7,0
5020TR188	R 1/8"	8	8,0	25,0	36,0	26,0	11	3,0
5020TR148	R 1/4"	8	10,0	25,0	36,0	28,0	14	3,0
5020TR388	R 3/8"	8	10,5	25,0	36,0	28,0	17	5,0
5020TR128	R 1/2"	8	13,0	25,0	36,0	30,5	22	7,0
5020TR1410	R 1/4"	10	10,0	27,0	39,0	28,0	14	4,0
5020TR3810	R 3/8"	10	10,5	27,0	39,0	28,0	17	6,0
5020TR1210	R 1/2"	10	13,0	27,0	39,0	30,5	22	8,0
5020TR3410	R 3/4"	10	14,5	27,0	39,0	33,5	27	9,9
5020TR1412	R 1/4"	12	10,0	28,0	41,0	28,0	14	7,0
5020TR3812	R 3/8"	12	10,5	28,0	41,0	28,0	17	8,0
5020TR1212	R 1/2"	12	13,0	28,0	41,0	32,0	22	9,0
5020TR3412	R 3/4"	12	14,5	28,0	41,0	34,0	27	12,0
5020TR3814	R 3/8"	14	10,5	29,5	42,5	31,5	17	9,0
5020TR1214	R 1/2"	14	13,0	29,5	42,5	34,0	22	11,0
5020TR3414	R 3/4"	14	14,5	29,5	42,5	37,5	27	14,4
5020TR1216	R 1/2"	16	12,5	30,0	44,0	36,0	22	13,0
5020TR3416	R 3/4"	16	14,5	30,0	44,0	39,0	27	14,0
5020TR1219	R 1/2"	19	12,5	31,0	45,0	36,0	22	15,0
5020TR3419	R 3/4"	19	15,0	31,0	45,0	38,0	27	16,6



5025

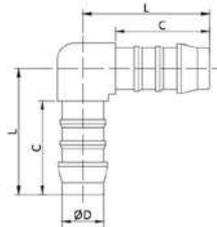
Male tee barb connector BSPT thread



CODE	T	ØD	I	C	L	L1	H	g
5025TR184	R 1/8"	4	8,0	16,0	19,7	18,5	11	1,0
5025TR144	R 1/4"	4	10,5	16,0	22,6	21,5	14	2,5
5025TR185	R 1/8"	5	8,0	21,0	25,5	19,5	11	1,0
5025TR145	R 1/4"	5	10,5	21,0	28,2	22,5	14	3,0
5025TR186	R 1/8"	6	8,5	23,5	28,0	23,5	11	1,0
5025TR146	R 1/4"	6	10,5	23,0	31,5	23,0	14	3,0
5025TR386	R 3/8"	6	13,0	23,0	31,5	23,0	17	4,1
5025TR126	R 1/2"	6	12,5	23,0	31,5	27,0	22	7,1
5025TR188	R 1/8"	8	8,0	25,0	30,8	21,5	11	3,0
5025TR148	R 1/4"	8	10,5	25,0	36,3	24,5	14	5,0
5025TR388	R 3/8"	8	10,5	25,0	36,3	24,5	17	6,0
5025TR128	R 1/2"	8	13,0	25,0	31,0	28,5	22	7,5
5025TR1410	R 1/4"	10	10,0	27,0	39,3	28,0	14	6,4
5025TR3810	R 3/8"	10	10,5	27,0	39,3	28,0	17	7,3
5025TR1210	R 1/2"	10	12,5	27,0	39,5	30,5	22	9,6
5025TR3410	R 3/4"	10	13,0	27,0	39,5	31,5	27	11,8
5025TR1412	R 1/4"	12	10,0	28,0	41,3	28,0	14	15,0
5025TR3812	R 3/8"	12	10,5	28,0	41,3	28,0	17	9,0
5025TR1212	R 1/2"	12	13,0	28,0	41,3	31,5	22	12,6
5025TR3412	R 3/4"	12	13,0	28,0	41,3	31,5	27	14,3
5025TR3814	R 3/8"	14	10,5	29,5	42,8	31,5	17	12,8
5025TR1214	R 1/2"	14	12,5	29,5	42,8	34,0	22	15,0
5025TR3414	R 3/4"	14	13,0	30,0	42,8	35,0	27	17,9
5025TR1216	R 1/2"	16	12,5	30,0	44,1	36,0	22	15,0
5025TR3416	R 3/4"	16	13,5	30,0	44,2	37,0	27	18,6
5025TR1219	R 1/2"	19	12,5	31,0	45,1	36,0	22	19,6
5025TR3419	R 3/4"	19	13,5	31,0	45,3	36,0	27	21,6

5030

Union elbow barb connector

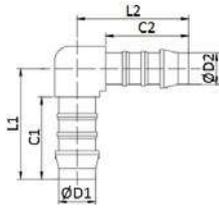


CODE	ØD	C	L	g
5030TR4	4	16,0	23,0	1,0
5030TR5	5	21,0	28,5	1,2
5030TR6	6	23,0	31,5	1,5
5030TR8	8	25,0	36,5	3,0
5030TR10	10	27,0	39,0	4,0
5030TR12	12	28,0	40,0	7,0
5030TR14	14	29,5	42,5	9,0
5030TR16	16	30,0	44,0	11,0
5030TR19	19	31,0	45,0	13,0



5035

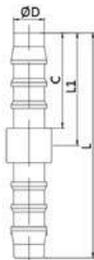
Reduced union elbow barb connector



CODE	ØD1	ØD2	C1	C2	L1	L2	g
5035TR54	5	4	21,0	16,0	28,5	23,0	1,0
5035TR64	6	4	21,0	16,0	35,5	29,0	1,0
5035TR65	6	5	23,0	21,0	31,5	28,5	1,5
5035TR86	8	6	25,0	23,0	36,5	31,5	2,0
5035TR106	10	6	27,0	23,0	39,0	31,5	3,8
5035TR108	10	8	27,0	25,0	39,0	36,5	4,0
5035TR1210	12	10	28,0	27,0	40,0	39,0	7,0
5035TR1412	14	12	29,5	28,0	42,5	40,0	9,0
5035TR1614	16	14	30,0	29,5	44,0	42,5	11,0
5035TR1916	19	16	31,0	30,0	45,0	44,0	14,0

5040

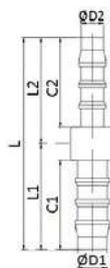
Union barb connector



CODE	ØD	C	L	L1	g
5040TR4	4	16,0	36,6	18,0	1,0
5040TR5	5	21,0	48,5	23,5	1,2
5040TR6	6	23,0	52,2	26,0	1,5
5040TR8	8	25,0	59,3	29,0	2,0
5040TR10	10	27,0	63,0	31,5	3,0
5040TR12	12	28,0	66,0	33,0	4,0
5040TR14	14	29,5	71,8	35,5	7,5
5040TR16	16	30,0	72,5	36,0	9,0
5040TR19	19	31,0	73,5	37,0	11,0

5045

Reduced union barb connector

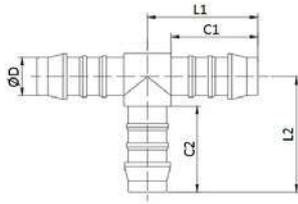


CODE	ØD1	ØD2	C1	C2	L	L1	L2	g
5045TR54	5	4	21,0	16,0	42,2	23,5	18,0	1,0
5045TR64	6	4	23,0	16,0	45,7	26,0	18,0	1,0
5045TR65	6	5	23,0	21,0	50,6	26,0	23,5	1,0
5045TR85	8	5	25,0	21,0	54,4	29,5	23,5	2,0
5045TR86	8	6	25,0	23,0	56,3	29,0	26,0	3,0
5045TR106	10	6	27,0	23,0	58,9	31,5	26,0	3,0
5045TR108	10	8	27,0	25,0	62,0	31,5	29,0	3,0
5045TR128	12	8	28,0	25,0	63,8	33,0	29,0	3,0
5045TR1210	12	10	28,0	27,0	65,3	33,0	31,5	5,0
5045TR1410	14	10	29,5	27,0	69,0	35,5	31,5	6,0
5045TR1412	14	12	29,5	28,0	70,0	35,5	33,0	7,0
5045TR1612	16	12	30,0	28,0	70,3	36,0	33,0	7,0
5045TR1614	16	14	30,0	29,5	71,7	36,0	35,5	8,0
5045TR1914	19	14	31,0	29,5	72,7	37,0	35,5	10,0
5045TR1916	19	16	31,0	30,0	73,2	37,0	36,0	10,0



5050

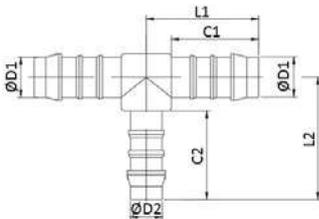
Union tee barb connector



CODE	ØD	C1	C2	L1	L2	g
5050TR4	4	16,0	16,0	20,0	20,5	1,0
5050TR5	5	21,0	21,0	25,5	26,5	1,0
5050TR6	6	23,0	23,0	28,0	29,0	1,0
5050TR8	8	25,0	25,0	30,8	32,5	3,0
5050TR10	10	27,0	27,0	33,5	33,5	5,0
5050TR12	12	28,0	28,0	35,5	37,5	8,0
5050TR14	14	29,5	29,5	38,3	42,5	12,0
5050TR16	16	30,0	30,0	39,8	44,0	13,0
5050TR19	19	31,0	31,0	40,0	45,0	17,0

5055

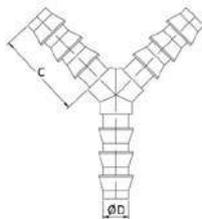
Reduced union tee barb connector



CODE	ØD1	ØD2	C1	C2	L1	L2	g
5055TR54	5	4	21,0	16,0	25,3	21,5	1,0
5055TR65	6	5	23,0	21,0	27,8	27,0	2,0
5055TR86	8	6	25,0	23,0	30,7	30,5	3,0
5055TR108	10	8	27,0	25,0	33,2	34,0	4,0
5055TR1210	12	10	28,0	27,0	35,3	36,5	7,0
5055TR1412	14	12	29,5	28,0	38,3	38,5	11,0
5055TR1614	16	14	30,0	29,5	39,7	41,5	13,0
5055TR1916	19	16	31,0	30,0	42,3	43,0	17,0

5060

Union Y barb connector

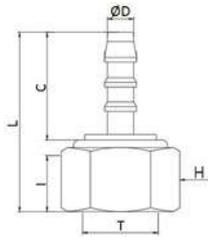


CODE	ØD	C	g
5060TR4	4	16,5	1,0
5060TR6	6	23,5	1,5
5060TR8	8	25,5	3,0
5060TR10	10	24,0	5,0
5060TR17	17	24,0	7,0



5070

Swivel female barb connector BSPP thread

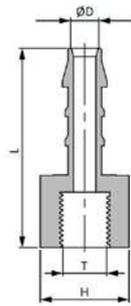


CODE	T	ØD	I	C	L	H	g
5070TR184	G 1/8"	4	10,0	16,0	27,5	13	1,0
5070TR144	G 1/4"	4	14,2	16,0	31,7	16	1,0
5070TR185	G 1/8"	5	10,0	21,0	32,0	13	1,2
5070TR145	G 1/4"	5	15,0	21,0	36,2	16	1,5
5070TR385	G 3/8"	5	14,5	21,0	36,0	20	2,0
5070TR146	G 1/4"	6	15,0	23,0	37,3	16	2,0
5070TR386	G 3/8"	6	14,5	23,0	36,8	20	3,0
5070TR126	G 1/2"	6	17,0	23,0	39,5	24	6,0
5070TR148	G 1/4"	8	14,2	25,0	41,3	16	2,0
5070TR388	G 3/8"	8	14,5	25,0	40,8	20	2,0
5070TR128	G 1/2"	8	17,0	25,0	43,6	24	3,0
5070TR348	G 3/4"	8	17,0	25,0	43,4	30	6,0
5070TR3810	G 3/8"	10	14,5	27,0	42,8	20	4,0
5070TR1210	G 1/2"	10	17,0	27,0	43,6	24	6,0
5070TR3410	G 3/4"	10	17,0	27,0	45,6	30	9,0
5070TR1212	G 1/2"	12	17,0	28,0	46,7	24	8,0
5070TR3412	G 3/4"	12	17,0	28,0	46,5	30	10,0
5070TR1214	G 1/2"	14	17,0	29,5	50,0	24	8,0
5070TR3414	G 3/4"	14	17,0	29,5	48,0	30	10,0
5070TR3416	G 3/4"	16	17,0	30,0	48,5	30	11,0
5070TR3419	G 3/4"	19	17,0	31,0	49,3	30	16,0



5007

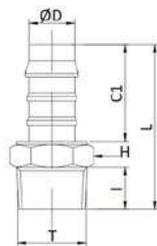
Female barb connector NPT thread



CODE	T	ØD	L	H	g
5007TR1814	N 1/8"	1/4"	36,7	14	2,24
5007TR1414	N 1/4"	1/4"	40,1	17	3,5
5007TR3814	N 3/8"	1/4"	40,0	22	5,29
5007TR1214	N 1/2"	1/4"	43,7	27	7,95
5007TR18516	N 1/8"	5/16"	38,9	14	2,5
5007TR14516	N 1/4"	5/16"	41,8	17	3,58
5007TR38516	N 3/8"	5/16"	42,0	22	5,6
5007TR12516	N 1/2"	5/16"	45,0	27	8,1
5007TR1438	N 1/4"	3/8"	44,1	17	4,09
5007TR3838	N 3/8"	3/8"	43,9	22	6,1
5007TR1238	N 1/2"	3/8"	47,2	27	8,7
5007TR1412	N 1/4"	1/2"	44,7	17	4,64
5007TR3812	N 3/8"	1/2"	45,2	22	6,55
5007TR1212	N 1/2"	1/2"	48,8	27	9,2
5007TR38916	N 3/8"	9/16"	46,5	22	-
5007TR12916	N 1/2"	9/16"	50,3	27	-
5007TR1258	N 1/2"	5/8"	50,4	27	10,1
5007TR1234	N 1/2"	3/4"	51,7	27	10,6

5015

Male barb connector NPT thread

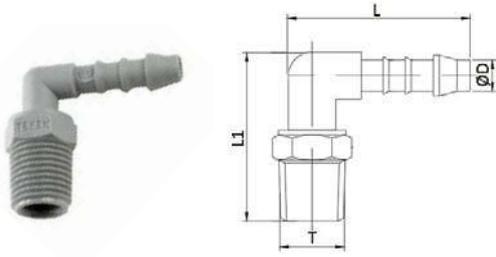


CODE	T	ØD	I	C1	L	H	g
5015TR18532	N 1/8"	5/32"	8,0	16,0	30,7	11	1,0
5015TR14532	N 1/4"	5/32"	13,0	16,0	35,3	14	1,0
5015TR18316	N 1/8"	3/16"	9,0	21,0	36,3	11	1,0
5015TR14316	N 1/4"	3/16"	13,0	21,0	39,7	14	1,0
5015TR1814	N 1/8"	1/4"	9,0	23,0	36,1	11	1,5
5015TR14	N 1/4"	1/4"	13,0	23,0	40,6	14	1,0
5015TR3814	N 3/8"	1/4"	13,0	23,0	42,0	17	3,0
5015TR1214	N 1/2"	1/4"	18,0	23,0	46,7	22	6,4
5015TR18516	N 1/8"	5/16"	9,0	25,0	40,2	11	1,8
5015TR14516	N 1/4"	5/16"	13,0	25,0	44,7	14	2,7
5015TR38516	N 3/8"	5/16"	13,0	25,0	46,0	17	4,1
5015TR12516	N 1/2"	5/16"	18,0	25,0	51,0	22	6,8
5015TR1438	N 1/4"	3/8"	13,0	27,0	46,5	14	3,0
5015TR38	N 3/8"	3/8"	13,0	27,0	47,7	17	5,0
5015TR1238	N 1/2"	3/8"	18,0	27,0	53,2	22	7,4
5015TR3438	N 3/4"	3/8"	19,0	27,0	54,3	27	9,8
5015TR1412	N 1/4"	1/2"	13,0	28,0	47,7	14	3,5
5015TR3812	N 3/8"	1/2"	13,0	28,0	49,0	17	5,0
5015TR12	N 1/2"	1/2"	18,0	28,0	53,7	22	7,6
5015TR3412	N 3/4"	1/2"	19,0	28,0	54,7	27	10,3
5015TR38916	N 3/8"	9/16"	13,0	-	51,0	17	-
5015TR12916	N 1/2"	9/16"	18,0	-	55,4	22	-
5015TR34916	N 3/4"	9/16"	19,0	-	56,1	27	-
5015TR1258	N 1/2"	5/8"	18,0	30,0	56,3	22	8,5
5015TR3458	N 3/4"	5/8"	19,0	30,0	56,8	27	11,2
5015TR1234	N 1/2"	3/4"	18,0	31,0	57,0	22	9,1
5015TR34	N 3/4"	3/4"	19,0	31,0	57,7	27	11,9



5022

Male elbow barb connector NPT thread

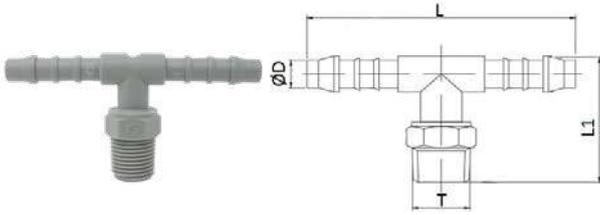


CODE	T	ØD	L	L1	g
5022TR18532	N 1/8"	5/32"	25,7	26,0	1,58
5022TR14532	N 1/4"	5/32"	25,9	31,1	2,5
5022TR18316	N 1/8"	3/16"	31,8	28,6	2,0
5022TR14316	N 1/4"	3/16"	33,4	31,8	2,0
5022TR12316	N 1/2"	3/16"	41,8	31,8	2,0
5022TR1814	N 1/8"	1/4"	35,4	29,0	2,29
5022TR1414	N 1/4"	1/4"	35,5	33,7	3,3
5022TR3814	N 3/8"	1/4"	35,5	33,8	4,8
5022TR1214	N 1/2"	1/4"	42,2	35,5	6,7
5022TR18516	N 1/8"	5/16"	41,5	32,1	3,30
5022TR14516	N 1/4"	5/16"	41,2	36,7	4,25
5022TR38516	N 3/8"	5/16"	41,5	36,6	5,4
5022TR12516	N 1/2"	5/16"	41,5	43,1	8,7
5022TR1438	N 1/4"	3/8"	45,4	37,7	4,8
5022TR3838	N 3/8"	3/8"	45,3	37,5	6,2
5022TR1238	N 1/2"	3/8"	45,4	44,4	7,8
5022TR3438	N 3/4"	3/8"	45,4	44,0	12,4
5022TR1412	N 1/4"	1/2"	48,6	39,0	-
5022TR3812	N 3/8"	1/2"	48,3	28,6	7,8
5022TR1212	N 1/2"	1/2"	48,7	45,2	11,1
5022TR3412	N 3/4"	1/2"	48,7	45,2	14,1
5022TR38916	N 3/8"	9/16"	51,4	42,2	-
5022TR12916	N 1/2"	9/16"	51,4	48,6	-
5022TR34916	N 3/4"	9/16"	51,5	48,5	-
5022TR1258	N 1/2"	5/8"	53,8	51,5	14,4
5022TR3458	N 3/4"	5/8"	53,8	51,4	17,5
5022TR1234	N 1/2"	3/4"	56,6	52,8	16,1
5022TR3434	N 3/4"	3/4"	56,2	53,0	18,8



5027

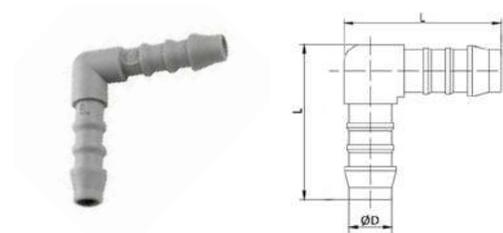
Male tee barb connector NPT thread



CODE	T	ØD	L	L1	g
5027TR12316	N 1/2"	3/16"	56,3	39,3	7,8
5027TR1814	N 1/8"	1/4"	63,0	29,4	-
5027TR1414	N 1/4"	1/4"	63,0	33,8	3,86
5027TR3814	N 3/8"	1/4"	63,0	33,7	6,55
5027TR1214	N 1/2"	1/4"	63,0	40,3	9,57
5027TR18516	N 1/8"	5/16"	72,5	32,3	4,51
5027TR14516	N 1/4"	5/16"	72,5	36,8	5,46
5027TR38516	N 3/8"	5/16"	72,5	36,9	6,65
5027TR12516	N 1/2"	5/16"	72,5	42,8	9,68
5027TR1438	N 1/4"	3/8"	78,5	38,0	5,14
5027TR3838	N 3/8"	3/8"	78,5	37,7	7,78
5027TR1238	N 1/2"	3/8"	78,5	44,0	10,52
5027TR3438	N 3/4"	3/8"	78,5	43,8	13,91
5027TR1412	N 1/4"	1/2"	82,6	39,3	8,62
5027TR3812	N 3/8"	1/2"	82,6	38,8	11,0
5027TR1212	N 1/2"	1/2"	82,6	45,5	14,44
5027TR3412	N 3/4"	1/2"	82,6	45,5	20,42
5027TR1258	N 1/2"	5/8"	88,4	51,5	18,28
5027TR3458	N 3/4"	5/8"	88,4	51,1	21,0
5027TR1234	N 1/2"	3/4"	90,5	53,0	16,6
5027TR3434	N 3/4"	3/4"	90,5	52,5	23,0

5032

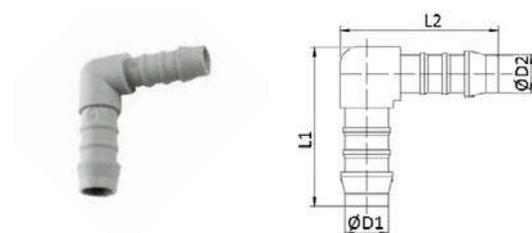
Union elbow barb connector - inch tube



CODE	ØD	L	g
5032TR532	5/32"	25,6	0,65
5032TR316	3/16"	33,2	1,19
5032TR14	1/4"	36,1	1,77
5032TR516	5/16"	41,4	3,18
5032TR38	3/8"	44,6	4,42
5032TR12	1/2"	47,6	6,7
5032TR916	9/16"	51,2	-
5032TR58	5/8"	54,3	11,17
5032TR34	3/4"	56,7	13,6

5037

Reduced union elbow barb connector - inch tube

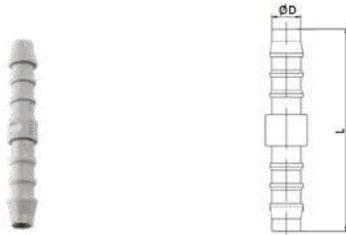


CODE	ØD1	ØD2	L1	L2	g
5037TR316532	3/16"	5/32"	31,8	27,9	1,5
5037TR14316	1/4"	3/16"	35,4	34,1	2,0
5037TR51614	5/16"	1/4"	39,4	41,6	2,3
5037TR3814	3/8"	1/4"	40,2	45,3	3,8
5037TR38516	3/8"	5/16"	42,5	45,5	4,0
5037TR1238	1/2"	3/8"	45,8	48,6	6,5
5037TR91612	9/16"	1/2"	49,8	51,1	-
5037TR58916	5/8"	9/16"	53,6	53,6	-
5037TR3458	3/4"	5/8"	55,8	55,8	7,2



5042

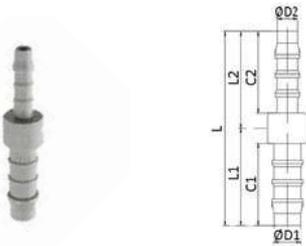
Union barb connector - inch tube



CODE	ØD	L	g
5042TR532	5/32"	36,6	0,65
5042TR316	3/16"	47,0	1,19
5042TR14	1/4"	52,2	1,77
5042TR516	5/16"	59,3	3,18
5042TR38	3/8"	63,0	4,42
5042TR12	1/2"	66,3	6,7
5042TR916	9/16"	72,0	-
5042TR58	5/8"	71,4	11,17
5042TR1116	11/16"	59,1	-
5042TR34	3/4"	73,8	13,6

5047

Reduced union barb connector - inch tube

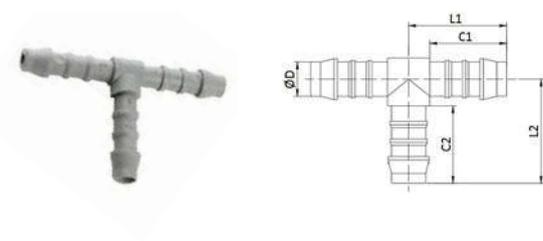


CODE	ØD1	ØD2	C1	C2	L1	L2	L	g
5047TR316532	3/16"	5/32"	16,0	21,0	19,0	24,0	42,2	0,63
5047TR14532	1/4"	5/32"	23,5	21,0	26,0	19,5	45,7	0,86
5047TR14316	1/4"	3/16"	23,5	16,0	26,0	23,5	50,6	1,0
5047TR516316	5/16"	3/16"	24,0	16,0	29,5	23,5	54,4	2,0
5047TR51614	5/16"	1/4"	25,0	23,0	29,0	26,0	56,3	2,1
5047TR3814	3/8"	1/4"	27,0	23,0	31,5	27,0	58,9	2,5
5047TR38516	3/8"	5/16"	27,0	25,0	31,5	29,0	62,0	2,8
5047TR12516	1/2"	5/16"	28,0	25,0	33,0	29,0	63,8	4,1
5047TR1238	1/2"	3/8"	28,0	27,0	33,0	31,5	65,3	4,6
5047TR91638	9/16"	3/8"	29,5	27,0	35,5	33,0	69,1	6,16
5047TR91612	9/16"	1/2"	29,5	28,0	35,5	34,0	69,9	6,57
5047TR5812	5/8"	1/2"	30,0	28,0	36,0	33,0	70,3	7,5
5047TR58916	5/8"	9/16"	29,5	29,5	35,5	36,0	71,7	8,0
5047TR34916	3/4"	9/16"	31,0	29,5	35,5	37,0	72,7	9,7
5047TR3458	3/4"	5/8"	31,0	30,0	37,0	37,0	73,2	10,0



5052

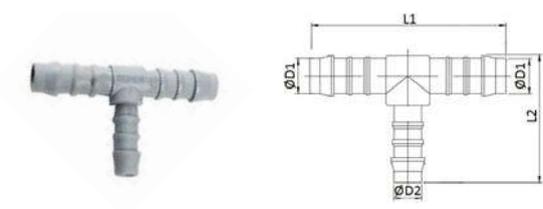
Union tee barb connector - inch tube



CODE	ØD	C1	C2	L1	L2	g
5052TR532	5/32"	16,0	16,0	20,0	24,3	0,62
5052TR316	3/16"	21,0	21,0	25,5	27,5	1,2
5052TR14	1/4"	23,0	23,0	28,0	29,0	1,9
5052TR516	5/16"	25,0	25,0	30,6	32,5	3,2
5052TR38	3/8"	26,5	27,0	33,5	35,5	5,5
5052TR12	1/2"	28,0	28,0	35,5	37,5	9,0
5052TR916	9/16"	30,0	30,0	38,6	40,8	12,3
5052TR58	5/8"	30,0	30,0	39,8	44,0	14,0
5052TR34	3/4"	31,0	31,0	40,0	45,0	17,0

5057

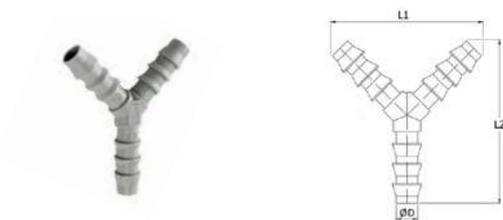
Reduced union tee barb connector - inch tube



CODE	ØD1	ØD2	L1	L2	g
5057TR316532	3/16"	5/32"	50,6	25,9	1,1
5057TR14316	1/4"	3/16"	55,8	32,0	1,74
5057TR51614	5/16"	1/4"	61,5	36,2	2,94
5057TR38516	3/8"	5/16"	66,5	39,3	1,1
5057TR1238	1/2"	3/8"	70,3	43,5	7,75
5057TR91612	9/16"	1/2"	76,3	48,0	-
5057TR58916	5/8"	9/16"	79,4	51,0	-
5057TR3458	3/4"	5/8"	84,3	55,2	16,42

5062

Union Y barb connector - inch tube



CODE	ØD	L1	L2	g
5062TR532	5/32"	30,8	35,5	0,65
5062TR14	1/4"	44,3	50,8	2,095
5062TR516	5/16"	49,4	55,6	3,35
5062TR38	3/8"	54,9	60,8	4,93
5062TR1116	11/16"	57,4	62,5	-

