BARB CONNECTORS STAINLESS STEEL AISI 316

D.M. 174

PLUS

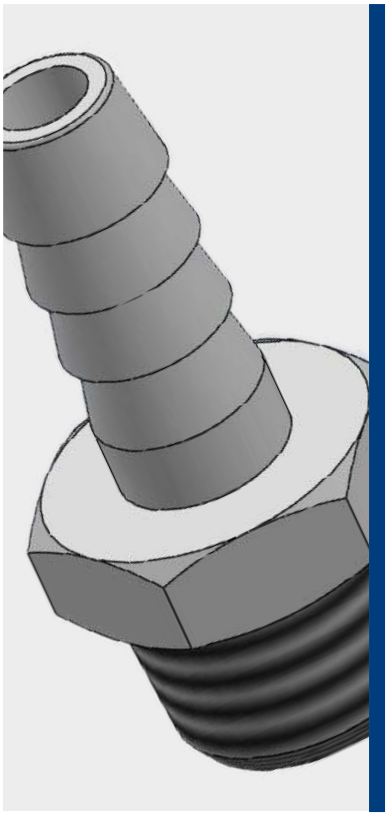
SUITABLE FOR FOOD AND POTABLE WATER

DESIGN WITH A STRONG BODY FOR HEAVY DUTY APPLICATIONS

UTILIZE WITH STAINLESS STEEL CLAMPS TO EFFECTIVELY SECURE THE TUBE



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-20°C ÷ +180°C
Subject to applications

Working pressure:
60 Bar
Depending on the tube used

Compressed air, potable water, oil and food fluids suitable with construction details

Taper gas BSPT ISO 7
from R1/8" to R3/4"

All plastic and rubber tubes compatible with the internal diameter, to be used only with suitable clamps

Body: Stailess steel AISI 316

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 - STAINLESS STEEL AISI 316 - TAPER GAS BSPT ISO 7

ØD (mm)	Ø6	Ø8	Ø9	Ø10	Ø14	Ø20
ØB (mm)	7,2	9,2	10	11,2	15,2	21,0

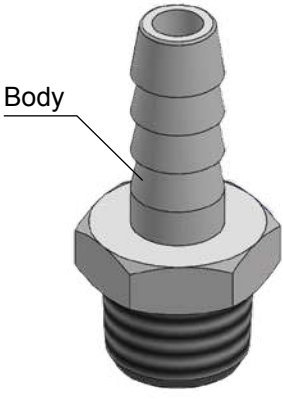


TIGHTENING TORQUE

TAPER GAS BSPT ISO 7

THREAD	1/8"	1/4"	3/8"	1/2"	3/4"
Nm	2,5	3,5	6	12	-

CONSTRUCTION DETAILS

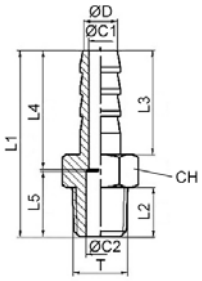


drawings and technical data are not binding & can be changed without notice

1469

Male barb connector BSPT thread





CODE	T	ØD	L1	L2	L3	L4	L5	ØC1	ØC2	CH	g
1469TR186	R 1/8"	6	34,0	9,0	19,0	21,7	12,0	4,0	5,0	12	13,0
1469TR148	R 1/4"	8	35,5	10,5	19,0	21,1	14,0	5,5	7,0	14	18,0
1469TR149	R 1/4"	9	35,5	10,5	19,5	21,7	14,0	5,5	7,1	14	21,0
1469TR3810	R 3/8"	10	41,5	11,5	23,0	25,9	15,0	8,0	10,0	17	26,0
1469TR1214	R 1/2"	14	51,0	15,0	28,0	32,4	18,0	11,0	13,0	22	54,0
1469TR3420	R 3/4"	20	65,0	18,0	37,0	40,8	23,0	14,0	18,0	27	119,0

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