

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



up to 14 Bar at 20°C
depending from the used tube



Compressed air, water and food
fluids suitable with construction
materials



Taper gas BSPT ISO 7
from R1/8" to R1"
NPT from N1/8" to N3/4"



Plastic, silicon, rubber
or soft PVC tubes



Nylon 66

FEATURES

- The products are made in plastic and it's necessary to use teflon tape over the thread for installation in order and to prevent air leakage. Be sure to prevent excessive torque when screwing the fittings.



Products in compliance with
the directive 2002/95/EC

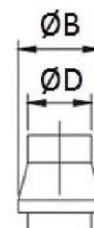
RoHS2

Products in compliance with
the directive 2011/65/EU



DIAMETER OF THE BARB

ØD	Ø 4 mm	Ø 5 mm	Ø 6 mm	Ø 8mm	Ø 10 mm	Ø 12 mm	Ø 14 mm	Ø 16 mm	Ø 19 mm
ØB (mm)	5,2 mm	6,3 mm	8,0 mm	10,0 mm	12,0 mm	14,0 mm	16,2 mm	18,2 mm	21,0 mm
ØD	Ø 5/32"	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	
ØB (mm)	5,3 mm	6,3 mm	8,0 mm	9,8 mm	12,0 mm	13,8 mm	17,5 mm	21,0 mm	



RECOMMENDED TIGHTENING TORQUE

THREAD SIZE	NM	FT LB
1/8	0,1	0,07
1/4	0,8	0,6
3/8	4	3
1/2	6	4
3/4	8	6
1	10	7

