

Accessories

Threaded Connection for Hose

Usage Information

Main application: connection between hose and pneumatic components

Main fluids of passage: compressed air and water

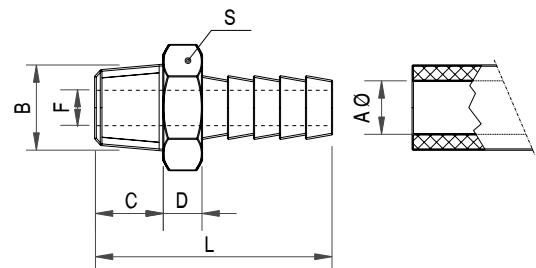
Material

⇒ Brass



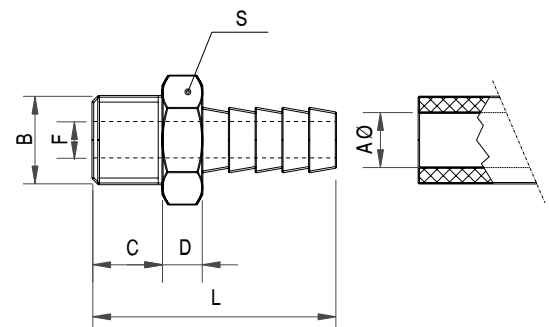
NPT External Thread

Code	H Nominal Diameter (mm)	B External Thread	F Internal Diameter mm	C mm	D mm	L mm	S	Weight Gram
121.023001.0	1/4"	1/8" NPT	4.50	8	5	33	7/16"	11
121.023002.0	1/4"	1/4" NPT	4.50	12	6	38	9/16"	21
121.023003.0	5/16"	1/4" NPT	5.50	12	6	38	9/16"	23
121.023004.0	3/8"	1/4" NPT	7.00	12	6	41	9/16"	25
121.023005.0	1/2"	1/4" NPT	7.50	12	6	46	5/8"	34
121.023006.0	1/4"	3/8" NPT	4.50	12	6	38	11/16"	31
121.023008.0	3/8"	3/8" NPT	7.00	12	6	41	11/16"	32
121.023009.0	1/2"	3/8" NPT	9.50	12	6	46	11/16"	40
121.023012.0	3/8"	1/2" NPT	7.00	17	8	53	7/8"	60
121.023013.0	1/2"	1/2" NPT	9.50	17	8	53	7/8"	64
121.023014.0	3/4"	1/2" NPT	14.5	17	8	61	7/8"	86
121.023016.0	3/4"	3/4" NPT	14.5	17	8	61	1.1/8"	119
121.023019.0	1"	1" NPT	19.5	21	10	67	1.3/8"	215



BSP External Thread

Code	A Ø Hose Internal Diameter	B External Thread	F Internal Diameter mm	C mm	L mm	D mm	S	Weight Gram
121.023100.0	5/16"	1/8" BSP	5.00	7	5	32	7/16"	12
121.023102.0	1/4"	1/4" BSP	4.50	10	6	36	9/16"	18
121.023103.0	5/16"	1/4" BSP	5.50	10	6	36	9/16"	20
121.023104.0	3/8"	1/4" BSP	7.00	10	6	39	9/16"	22
121.023105.0	1/2"	1/4" BSP	7.50	10	6	44	5/8"	32
121.023107.0	5/16"	3/8" BSP	5.50	10	6	36	11/16"	25
121.023108.0	3/8"	3/8" BSP	7.00	10	6	39	11/16"	30
121.023109.0	1/2"	3/8" BSP	9.50	10	6	44	11/16"	34
121.023110.0	1/4"	1/2" BSP	4.50	12	8	45	7/8"	48
121.023111.0	5/16"	1/2" BSP	5.50	12	8	45	7/8"	50
121.023112.0	3/8"	1/2" BSP	7.00	12	8	48	7/8"	51
121.023113.0	1/2"	1/2" BSP	9.50	12	8	48	7/8"	56
121.023114.0	3/4"	1/2" BSP	14.5	12	8	56	7/8"	81
121.023115.0	1/2"	3/4" BSP	9.50	12	8	48	1.1/8"	85
121.023116.0	3/4"	3/4" BSP	14.5	12	8	56	1.1/8"	106
121.023118.0	3/4"	1" BSP	14.5	16	10	62	1.3/8"	174
121.023119.0	1"	1" BSP	19.5	16	10	62	1.3/8"	200



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