

BSP E PORTAGOMMA

M5, 1/8" a 1" BSP

Nichelatura lucida
Resistenti alla corrosione
Design compatto
Rondelle incluse, dove necessario

CARATTERISTICHE TECNICHE

Filettatura:

BSPP, BSPT, NPT

Fluido:

Aria compressa o qualsiasi fluido compatibile con i materiali elencati a fianco

Pressione d'esercizio:

Generalmente limitata dalle specifiche del tubo, tranne in associazione all'uso di rondelle di tenuta in plastica (viti banjo e unità M5). In questi casi la pressione è limitata a 18 bar.

Idonei per applicazioni sottovuoto. I regolatori di flusso a banjo sono limitati ad un campo d'esercizio di 1-10 bar.

Temperatura ambiente:

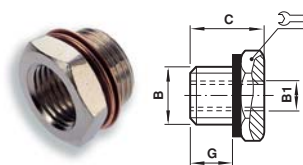
Generalmente limitata dalle specifiche del tubo, tranne in associazione all'uso di rondelle di tenuta in plastica (viti banjo e M5). In questi casi la temperatura è limitata a +70°C.

MATERIALI

Parti realizzate da barra: ottone a norma BS 2874: 1986 [CZ 121], nichelatura lucida

Parti stampate: ottone a norma BS 2872: 1969 [CZ 122], nichelatura lucida

Rondelle di tenuta: rame (Delrin per elementi M5)

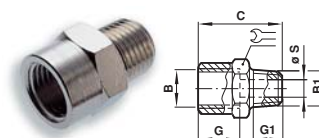


BSP Raccordi - riduzione

Riduzione Maschio BSPP	Mettrico Femmina e filettatura BSPP	MODELLI			
B	B1	C	G		
G1/8	M5	10,5	6	14	160231805
G1/4	M5	15,5	7,5	17	160232805
G1/4	G1/8	13	8	17	160232818
G3/8	G1/8	14	9	19	160233818
G3/8	G1/4	14	9	19	160233828
G1/2	G1/8	15,5	10	24	160234818
G1/2	G1/4	15,5	10	24	160234828
G1/2	G3/8	15,5	10	24	160234838
G3/4	G1/4	23	14	32	160236828
G3/4	G3/8	17,5	12	30	160236838
G3/4	G1/2	17,5	12	30	160236848

BSP Raccordi - riduzione

Maschio BSPT	Femmina BSPP	MODELLI					
B	B1	C	G	G1	ØS		
R1/8	G1/8	20	7,5	7,5	5,5	14	150231818
R1/4	G1/8	16	11	7,5	5,5	14	150232818
R1/4	G1/4	26	11	9,5	8	17	150232828
R3/8	G1/8	16,5	11,5	7,5	5,5	17	150233818
R3/8	G1/4	16,5	11,5	9,5	8	17	150233828
R3/8	G3/8	27,5	11,5	10,5	11	22	150233838
R1/2	G1/8	19,5	14	7,5	5,5	22	150234818
R1/2	G1/4	19,5	14	9,5	8	22	150234828
R1/2	G3/8	19,5	14	10,5	11	22	150234838
R1/2	G1/2	33	14	13	15	26	150234848
R3/4	G1/4	29,5	18,5	11	11,5	27	150236828
R3/4	G3/8	23,5	16,5	10,5	11	27	150236838
R3/4	G1/2	23,5	16,5	13	15	27	150236848
R1	G3/8	34,5	21,5	14	15	35	150238838
R1	G1/2	26,5	19	13	15	34	150238848
R1	G3/4	26,5	19	14,5	19	34	150238868



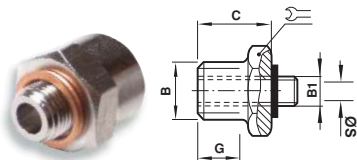
Per maggiori informazioni



www.norgren.com/info/it7-061

BSP E PORTAGOMMA

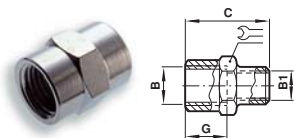
M5, 1/8" a 1" BSP



BSP Raccordi - espansione

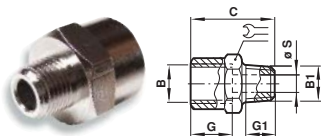
Maschio & BSPP	Femmina BSPP	MODELLI					
B	B1	C	G	G1	ØS	S	
M5	G1/8	14,5	4	7,5	2	14	160230518
G1/8	G1/4	19,5	6	9,5	5,5	17	160231828
G1/8	G3/8	21	6	10,5	5,5	22	160231838
G1/4	G3/8	22,5	8	10,5	8	22	160232838
G1/4	G1/2	26	8	13	8	26	160232848
G1/4	G3/4	33	7,5	16,5	6,5	32	160232868
G3/8	G1/2	27	9	13	11	26	160233848
G3/8	G3/4	34	8,5	16,5	9,5	32	160233868
G1/2	G3/4	38	11,5	16,5	13,5	32	160234868

Fornito completo di rondelle di tenuta.



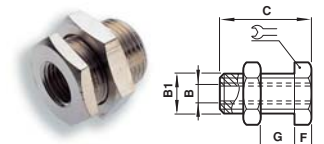
Giunzione

Femmina BSPP	Femmina BSPP	MODELLI				
B	B1	C	G	S		
M5	M5	11	11	8	160220505	
G1/8	M5	13	7,5	14	160221805	
G1/8	G1/8	15	15	14	160221818	
G1/4	G1/8	19	9,5	17	160222818	
G1/4	G1/4	22	22	17	160222828	
G3/8	G1/8	20	10,5	22	160223818	
G3/8	G1/4	23	10,5	22	160223828	
G3/8	G3/8	24	24	22	160223838	
G1/2	G1/8	24	13	24	160224818	
G1/2	G1/4	25	13	24	160224828	
G1/2	G3/8	27,5	13	24	160224838	
G1/2	G1/2	30	30	26	160224848	
G3/4	G1/2	30	14,5	30	160226848	
G3/4	G3/4	31	31	32	160226868	
G1	G3/4	39	17	40	160228868	
G1	G1	45,5	46,5	41	160228888	



BSP Raccordi - espansione

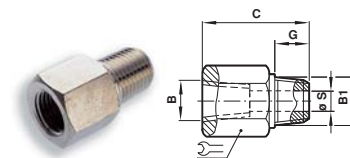
Maschio BSPP	Femmina BSPP	MODELLI					
B	B1	C	G	G1	ØS	S	
R1/8	G1/4	22	7,5	9,5	5	17	150231828
R1/8	G3/8	22,5	7,5	10,5	5	22	150231838
R1/8	G1/2	31	8,5	15	5	27	150231848
R1/4	G3/8	27	11	10,5	8	22	150232838
R1/4	G1/2	30	11	13	8	26	150232848
R1/4	G3/4	37,5	11	16,5	7	32	150232868
R3/8	G1/2	30,5	11,5	13	11	26	150233848
R3/8	G3/4	38,5	12,5	16,5	11	32	150233868
R1/2	G3/4	35	14	14,5	15	32	150234868
R3/4	G1	45	19	19	18	41	150236888



Passaparete

Femmina BSPP	Maschio	MODELLI					
B	B1	C	F	G max.	S		
M5	M10x1,0	14	3,5	7	14	160290005	
G1/8	M16x1,5	18	4	10	22	160290018	
G1/4	M20x1,5	25	4	16	27	160290028	
G3/8	M26x1,5	26	5	15	32	160290038	
G1/2	M28x1,5	33	6	21	36	160290048	
G3/4	M33x1,5	36,5	6	22,5	41	160290068	
G1	M42x1,5	41,5	8	24,5	46	160290088	
G1 1/4	M48x1,5	50	8	29,5	55	1602900A8	

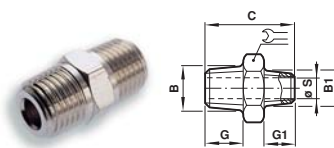
Fornito con dado di bloccaggio.



Adattatore NPTF-BSPT

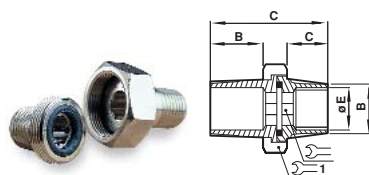
Femmina NPTF	Maschio BSPT	MODELLI				
B	B1	C	G	ØS	S	
1/8 NPT	R1/8	27,5	9,5	4,5	15	154231818
1/4 NPT	R1/4	36	11	7,5	19	154232828
3/8 NPT	R3/8	38	12,5	9,5	22	154233838
1/2 NPT	R1/2	47	16	13	27	154234848
3/4 NPT	R3/4	50	19	17,5	36	154236868

Femmina BSPP	Maschio NPT	MODELLI				
B	B1	C	G	ØS	S	
G1/4	1/4 NPT	33,5	14,5	7,5	19	172232828
G3/8	3/8 NPT	33,5	14,5	9,5	24	172233838
G1/2	1/2 NPT	44	19	12,5	27	172234848



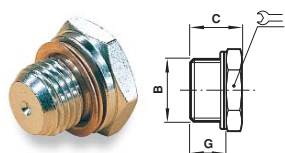
Nippo

BSPT	BSPT	MODELLI					
B	B1	C	G	G1	ØS	S	
R1/8	R1/8	19,5	7,5	7,5	5,5	12	150201818
R1/4	R1/8	23,5	11	7,5	5,5	14	150202818
R1/4	R1/4	27	11	11	6,4	14	150202828
R3/8	R1/8	24	11,5	7,5	5,5	17	150203818
R3/8	R1/4	27,5	11,5	11	8	17	150203828
R3/8	R3/8	28	11,5	11,5	11	17	150203838
R1/2	R1/8	27	14	7,5	5,5	22	150204818
R1/2	R1/4	30,5	14	11	8	22	150204828
R1/2	R3/8	31	14	11,5	11	22	150204838
R1/2	R1/2	33,5	14	14	15	22	150204848
R3/4	R1/4	37	19	11	6,4	27	150206828
R3/4	R3/8	39	19	12,5	9	27	150206838
R3/4	R1/2	37,5	16	14	15	27	150206848
R3/4	R 3/4	40	16,5	16,5	19	27	150206868
R1	R3/8	43	22	12,5	9	36	150208838
R1	R1/2	46	22	16	12,5	36	150208848
R1	R3/4	43	19	16,5	19	34	150208868
R1	R1	45,5	19	19	23	34	150208888



Giunzione piana

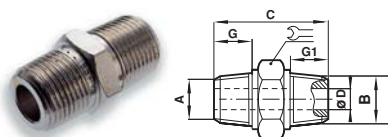
Maschio BSPT	MODELLI					
B	C	E	F	∇	∇ 1	
R1/8	33,5	15	10	5	15	150331818
R1/4	42	18,5	13	8	24	150332828
R3/8	43	19	13	10	27	150333838
R1/2	52	23	17,5	14	30	150334848
R3/4	56,5	25	19	17	38	150336868
R1	68	29	23	19	46	150338888



Tappo

Metrico BSPP	MODELLI			
B	C	G	∇	
M5	7,5	4	8	160050005
G1/8	10	6,5	14	160050018
G1/4	13	9	17	160050028
G3/8	13,5	9,5	19	160050038
G1/2	14,5	10	24	160050048
G3/4	16	11	30	160050068
G1	17	12	40	160050088

Fornito completo di rondelle di tenuta.

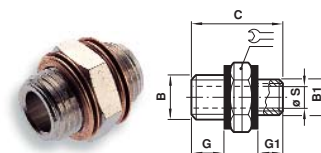


Niplo

Maschio NPTF	Maschio BSPT	MODELLI					
A	B	C	$\varnothing D$	G	G1	∇	
1/8 NPT	R1/8	27	4,5	9,5	9,5	11	154201818
1/4 NPT	R1/4	3,5	7,5	11	14,5	14	154202828
3/8 NPT	R3/8	37	9,5	12,5	14,5	17	154203838
1/2 NPT	R1/2	46,5	12,5	16	19	22	154204848
3/4 NPT	R3/4	47,5	17,5	19	19	27	154206868

Raccordi adattatori - consentono la connessione tra componenti e sistemi con filettatura BSP o NPT.

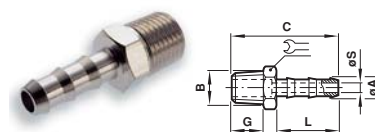
Fornito completo di rondelle di tenuta.



Niplo

Metrico BSPP	Metrico BSPP	MODELLI					
B	B1	C	G	G1	$\varnothing S$	∇	
M5	M5	11,5	4	4	2	8	160200505
G1/8	M5	14,5	6	4	2	14	160201805
G1/8	G1/8	16,5	6	6	5,5	14	160201818
G1/4	G1/8	19	8	6	5,5	17	160202818
G1/4	G1/4	21	8	8	8	17	160202828
G3/8	G1/4	22	9	8	8	19	160203828
G3/8	G3/8	23	9	9	11	19	160203838
G1/2	G1/4	23,5	10	8	8	24	160204828
G1/2	G3/8	24,5	10	9	11	24	160204838
G1/2	G1/2	25,5	10	10	15	24	160204848
G3/4	G1/2	27,5	12	10	15	30	160206848
G3/4	G3/4	53	14,5	14,5	18	32	160206868
G1	G1/2	56,5	17,5	13,5	14	41	160208848
G1	G3/4	58	17,5	14,5	18	41	160208868
G1	G1	61	17,5	17,5	25	41	160208888

Fornito completo di rondelle di tenuta.



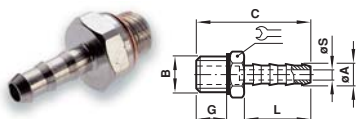
Adattatore portagomma

Diametro foro BSPT		MODELLI					
$\varnothing A$	Pollici/mm	B	C	G	L	$\varnothing S$ min.	∇
4	R1/8	32	7,5	19,5	3,2	12	291170418
6	R1/8	32	7,5	19,5	3,2	12	291170618
6	R1/4	35,5	11	19,5	3,2	14	291170628
6	R3/8	42,5	14,5	22,5	5	17	291170638
7	R1/8	32	7,5	19,5	5	12	291170718
7	R1/4	35,5	11	19,5	6	14	291170728
7	R3/8	36	11,5	19,5	6	17	291170738
8	R1/4	35,5	11	19,5	7,5	14	291170828
8	R3/8	36	11,5	19,5	7,5	17	291170838
9	R1/8	36	8,5	22,5	5	13	291170918
9	R1/4	41	12,5	22,5	7,6	14	291170928
9	R3/8	42,5	14	22,5	7,6	17	291170938
9	R1/2	45,5	17	22,5	7,6	22	291170948
10	R1/8	36	8,5	22,5	8,8	13	291171018
10	R1/4	35,5	11	19,5	7,5	14	291171028
10	R3/8	36	11,5	19,5	7,5	17	291171038
12	R3/8	36	11,5	19,5	9,5	17	291171238
13	R1/4	48,5	12,5	29,5	7	16	291171328
13	R3/8	49,5	14,5	29,5	11	17	291171338
13	R1/2	52,5	16,8	29,5	11	22	291171348
13	R3/4	55	18,5	29,5	11	27	291171368
16	R3/8	36	11,5	19,5	11	19	291171638
16	R1/2	39	14	19,5	12,5	22	291171648
16	R3/4	43,5	16,5	19,5	14,5	27	291171668
19	R3/8	58,5	14,5	38	11	22	291171938
19	R1/2	61	17	38	14	22	291171948
19	R3/4	63,5	18,5	38	17,5	27	291171968
25	R3/4	63,5	18,5	38	18	27	291172568
25	R1	67,5	21,5	38	22	35	291172588
32	R1	72,5	21,5	43	24	35	291173288

BSP E PORTAGOMMA

M5, 1/8" a 1" BSP

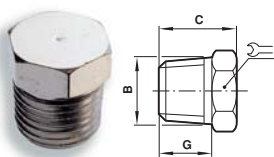
Adattatore portagomma



Diametro foro Pollici/mm	Metrico & BSPP	MODELLI					
ØA	B	C	G	L	ØS min.	5	
2,5	M3	14	3,5	7,5	1,8	5	292170203
3	M5	15,5	3,5	7,5	2	8	292170305
3	G1/8	21	7,5	7,5	2	14	292170318
4	G1/8	36,5	7,5	22,5	3,3	14	292170418
4	G1/4	40,5	10	22,5	3,3	19	292170428
5	G1/8	36,5	7,5	22,5	4	14	292170518
6	G1/8	36,5	7,5	22,5	5	14	292170618
6	G1/4	40,5	10	22,5	5	19	292170628
6	G3/8	43	11,5	22,5	5	22	292170638
9	G1/8	36,5	7,5	22,5	7,5	14	292170918
9	G1/4	40,5	10	22,5	7,5	19	292170928
9	G3/8	43	11,5	22,5	7,5	22	292170938
9	G1/2	47	15	22,5	7,5	27	292170948
13	G1/4	47,5	10	29,5	11	19	292171328
13	G3/8	49,5	11,5	29,5	11	22	292171338
13	G1/2	54,5	15	29,5	11	27	292171348
13	G3/4	59,5	16,5	29,5	11	32	292171368
19	G3/4	67,5	16,5	38	17,5	32	292171968

Fornito completo di rondelle di tenuta.

Tappo



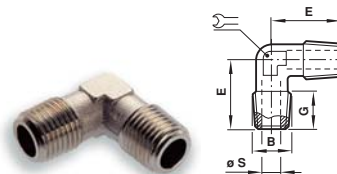
BSPT	MODELLI			
B	C	G	5	
R1/8	14,5	9,5	10	150050018
R1/4	16,5	11	14	150050028
R3/8	19	12,5	17	150050038
R1/2	22,5	16	22	150050048
R3/4	27	19	27	150050068
R1	30	22	36	150050088

Gomito



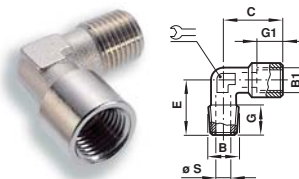
Femmina BSPP	MODELLI				
B	E	G	ØS	5	
G1/8	21	7	5,5	12	160420018
G1/4	25,5	9,5	8	13	160420028
G3/8	28	11,5	11	16	160420038
G1/2	32	15	15	20	160420048
G3/4	36,5	14,5	19	27	160420068

Gomito

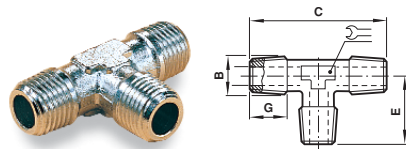


Maschio BSPT	MODELLI				
B	E	G	ØS	5	
R1/8	18,5	7,5	6	12	150400018
R1/4	24	11	8	13	150400028
R3/8	27	12	11	16	150400038
R1/2	29,5	14	15	20	150400048

Gomito

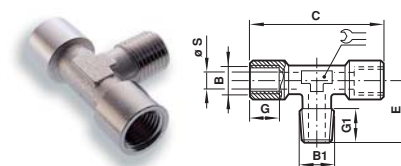


Maschio BSPT	Femmina BSPP	MODELLI						
B	B1	C	E	G	G1	ØS	5	
R1/8	G1/8	21	18,5	8	7	5,5	12	150430018
R1/4	G1/4	25,5	24	11	9,5	8	13	150430028
R3/8	G3/8	28	27	11,5	11,5	11	16	150430038
R1/2	G1/2	32	29,5	14	13	15	20	150430048
R3/4	G3/4	36,5	32	14,5	14,5	19	27	150430068



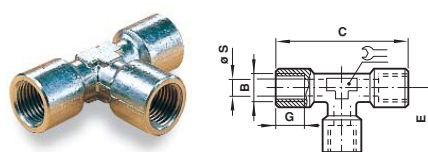
Connettore a T

Maschio BSPT	MODELLI					
B	C	E	G	$\varnothing S$		
R1/8	35	17,5	8	12		150600018
R1/4	46	23	11	13		150600028
R3/8	51,5	25,5	11,5	16		150600038
R1/2	59	29,5	14	20		150600048
R3/4	64	32	14,5	27		150600068



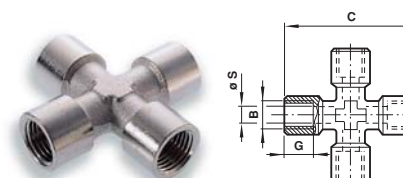
Connettore a T

Maschio BSPT	Femmina BSPP	MODELLI					
B1	B	C	E	G	G1	ØS	
R1/8	G1/8	39	17,5	8,5	8	6	12
R1/4	G1/4	49	23	11	11	8	13
R3/8	G3/8	54	25,5	12	11,5	11	16
R1/2	G1/2	64	29	15	14	15	20
R3/4	G3/4	73	32	16,5	14,5	19	27



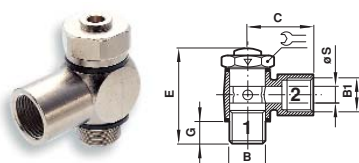
Connettore a T

Femmina BSPP	MODELLI					
B	C	E	G	ØS		
G1/8	39	19,5	8,5	6	12	160620018
G1/4	49	14,5	11	8	13	160620028
G3/8	54	27	12	11	16	160620038
G1/2	64	29	15	15	20	160620048
G3/4	73	36,5	14,5	19	27	160620068



Croce

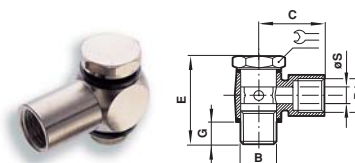
Femmina BSPP	MODELLI			
B	C	G	ØS	
G1/8	39	8,5	6	160920018
G1/4	50	11	8	160920028
G3/8	56	12	11	160920038
G1/2	64	15	15	160920048



Assieme Banjo regolabile in uscita

Maschio BSPP	Femmina BSPP	MODELLI					
B	B1	C	E	G	ØS		
G1/8	G1/8	21	34	5	6	14	16K511818
G1/4	G1/4	28	37	6	7,6	17	16K512828
G3/8	G3/8	31	52	9,5	9,6	22	16K513838
G1/2	G1/2	47	58	12	9,6	27	16K514848

La freccia sull'esagono indica la direzione del flusso.
Campo di pressione da 1 a 10 bar.



Assieme Banjo non regolabile

Maschio BSPP	Femmina BSPP	MODELLI					
B	B1	C	E	G	ØS		
G1/8	G1/8	21	29	5	6	14	16A511818
G1/4	G1/4	28	32	6	7,6	17	16A512828
G3/8	G3/8	31	45	9,5	9,6	22	16A513838
G1/2	G1/2	47	47	12	9,6	27	16A514848