



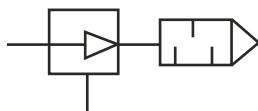
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Tecnologia em Produtos Pneumáticos

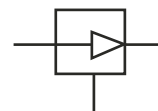
Gerador de Vácuo - Série ZH



Simbologia



Simbologia



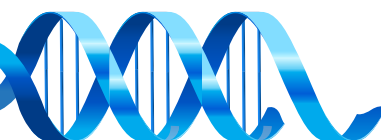
Características Técnicas					
Modelo	Ø do orifício (mm)	Tipo do corpo	Pressão máx. de Vácuo (kPa)*	Vazão máx. de sucção (l/min(ANR))	Consumo de ar (l/min(ANR))
ZH05BS	0.5	Tipo caixa (Silenciador Incorporado)	- 88	5	13
ZH07BS	0.7			12	23
ZH10BS	1.0			24	46
ZH13BS	1.3			40	78
ZH05DS	0.5	Tipo caixa (Sem Silenciador)		5	13
ZH07DS	0.7			12	23
ZH10DS	1.0			24	46
ZH13DS	1.3			40	78
ZH15DS	1.5			55	95
ZH18DS	1.8			65	150
ZH20DS	2.0			85	185

* Pressão de entrada: 4,5 Bar

Codificação

Z	H				S	-		-		-	
Modelo											
		Orifício (mm)		Silenciador		Pressão máx. de vácuo		Ligação de alimentação		Ligação de vácuo	
		05	0.5	B	Com silenciador	S	-88kPa (-660mmHg)	C06	Tubo Ø6mm	C06	Tubo Ø6mm
		07	0.7	D	Sem silenciador			C08	Tubo Ø8mm	C10	Tubo Ø10mm
		10	1.0					C10	Tubo Ø10mm	C12	Tubo Ø12mm
		13	1.3					R01	Rosca 1/8"	R01	Rosca 1/8"
		15	1.5					R02	Rosca 1/4"	R02	Rosca 1/4"
		18	1.8					R03	Rosca 3/8"	R03	Rosca 3/8"
		20	2.0							R04	Rosca 1/2"

Exemplo: ZH07DS-C06-C06-C06
ZH13BS-C08-R02
ZH10BS-R01-R01



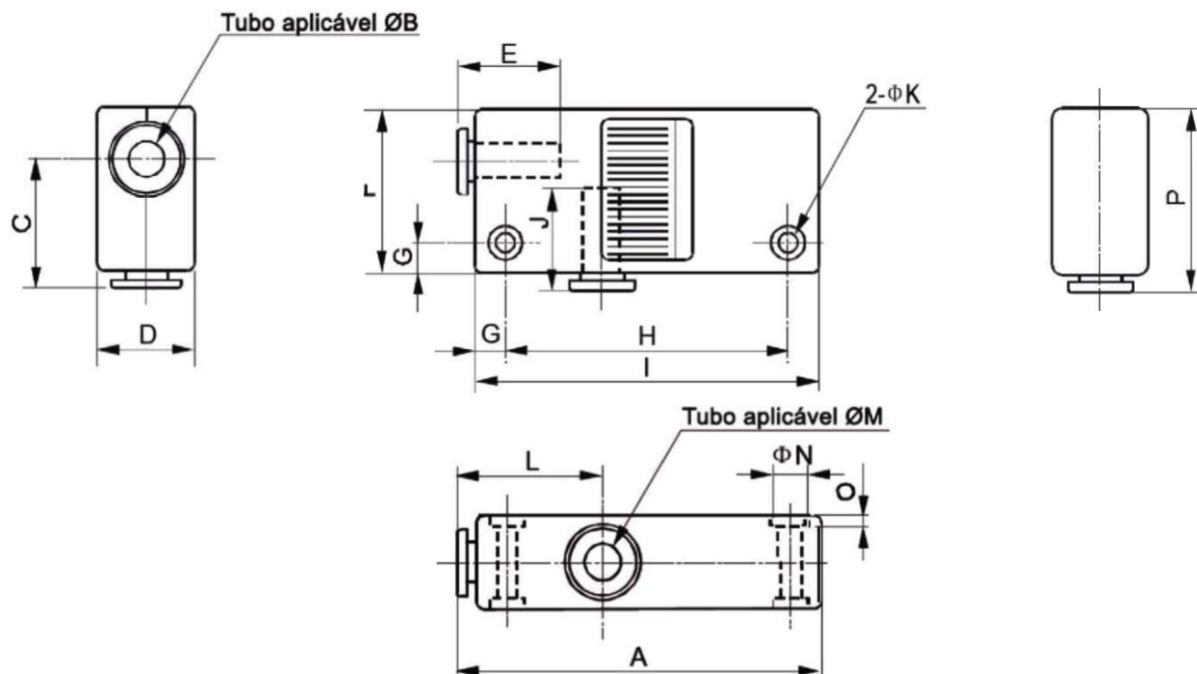


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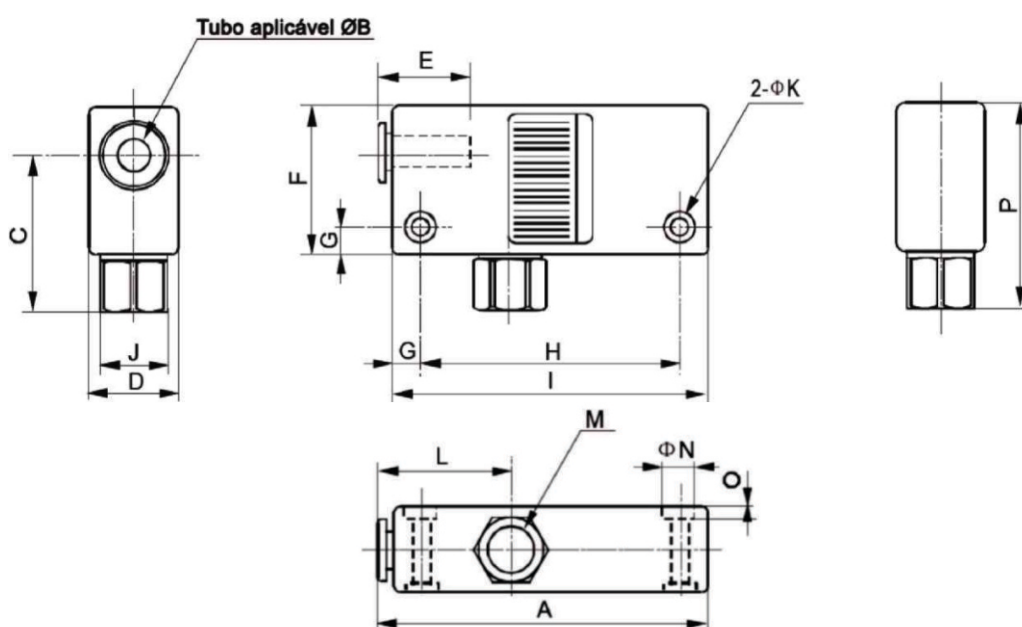
Gerador de Vácuo - Série ZH

Dimensional | Tubo x Tubo

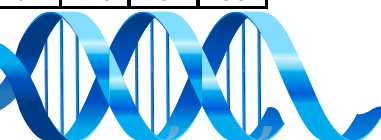


Modelo	A	ØB	C	D	E	F	G	H	I	J	ØK	L	ØM	ØN	O	P
ZH05BS-C06-C06	60	6	22	16	12.8	28	5	47	57	12.8	3.2	24	6	5.8	2	31
ZH07BS-C06-C06	60	6	22	16	12.8	28	5	47	57	12.8	3.2	24	6	5.8	2	31
ZH10BS-C06-C06	60	6	23	18	12.8	29	7	50	60	12.8	3.2	26	6	5.8	2	32
ZH13BS-C08-C10	78	8	27.5	23	13.7	35	7	61	75	15.3	4.2	28	10	7.5	3	38.5

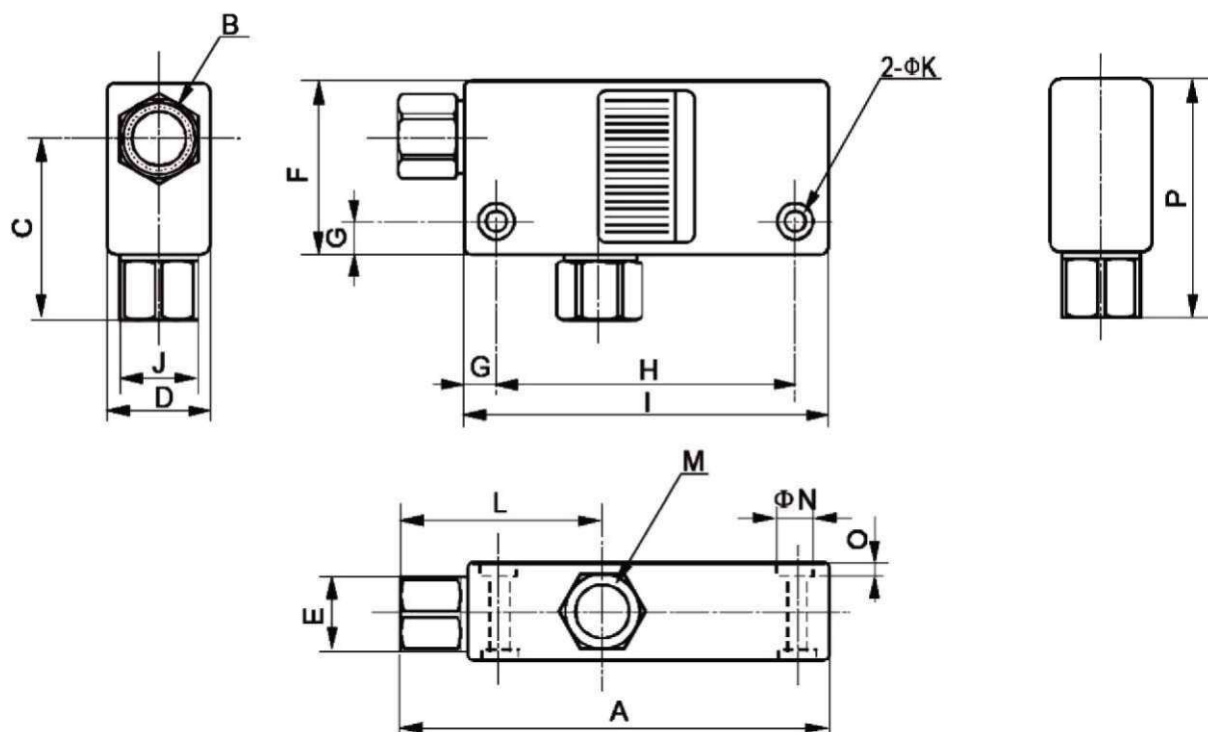
Dimensional | Tubo x Rosca



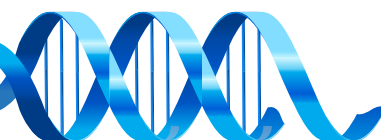
Modelo	A	ØB	C	D	E	F	G	H	I	J	ØK	L	M	ØN	O	P
ZH05BS-C06-R01	60	6	29.5	16	12.8	28	5	47	57	12	3.2	24	R1/8"	5.8	2	38.5
ZH07BS-C06-R01	60	6	29.5	16	12.8	28	5	47	57	12	3.2	24	R1/8"	5.8	2	38.5
ZH10BS-C06-R01	63	6	30.5	18	12.8	29	5	50	60	12	3.2	26	R1/8"	5.8	2	39.5
ZH13BS-C08-R02	78	8	39	23	13.7	35	7	61	75	17	4.2	28	R1/4"	7.5	3	50



Dimensional | Rosca x Rosca



Modelo	A	B	C	D	E	F	G	H	I	J	ØK	L	M	ØN	O	P
ZH05BS-R01-R01	67.5	R1/8"	29.5	16	12	28	5	47	57	12	3.2	31.5	R1/8"	5.8	2	38.5
ZH07BS-R01-R01	67.5	R1/8"	29.5	16	12	28	5	47	57	12	3.2	31.5	R1/8"	5.8	2	38.5
ZH10BS-R01-R01	70.5	R1/8"	30.5	18	12	29	5	50	60	12	3.2	33.5	R1/8"	5.8	2	39.5
ZH13BS-R01-R02	86.5	R1/8"	39	23	14	35	7	61	75	17	4.2	36.5	R1/4"	7.5	3	50



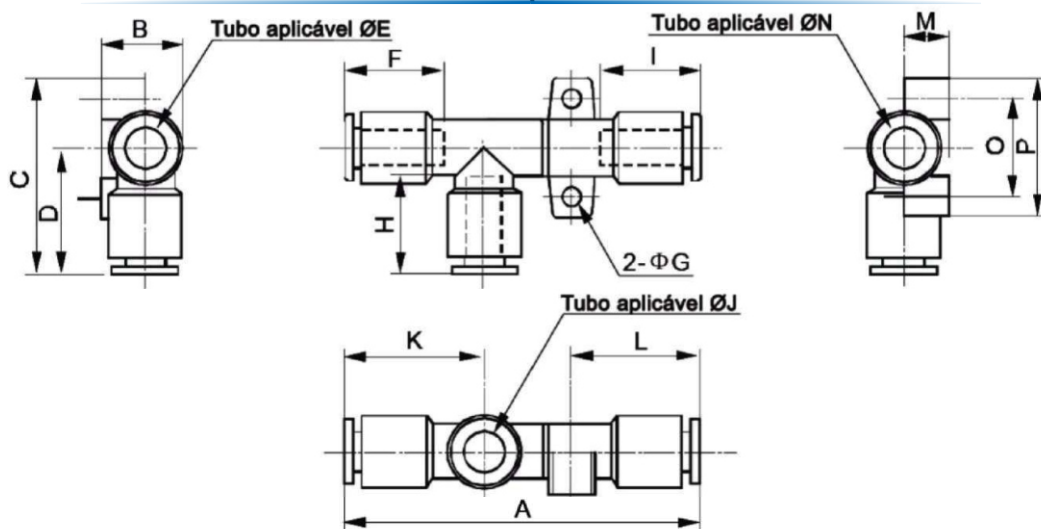


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Tecnologia em Produtos Pneumáticos

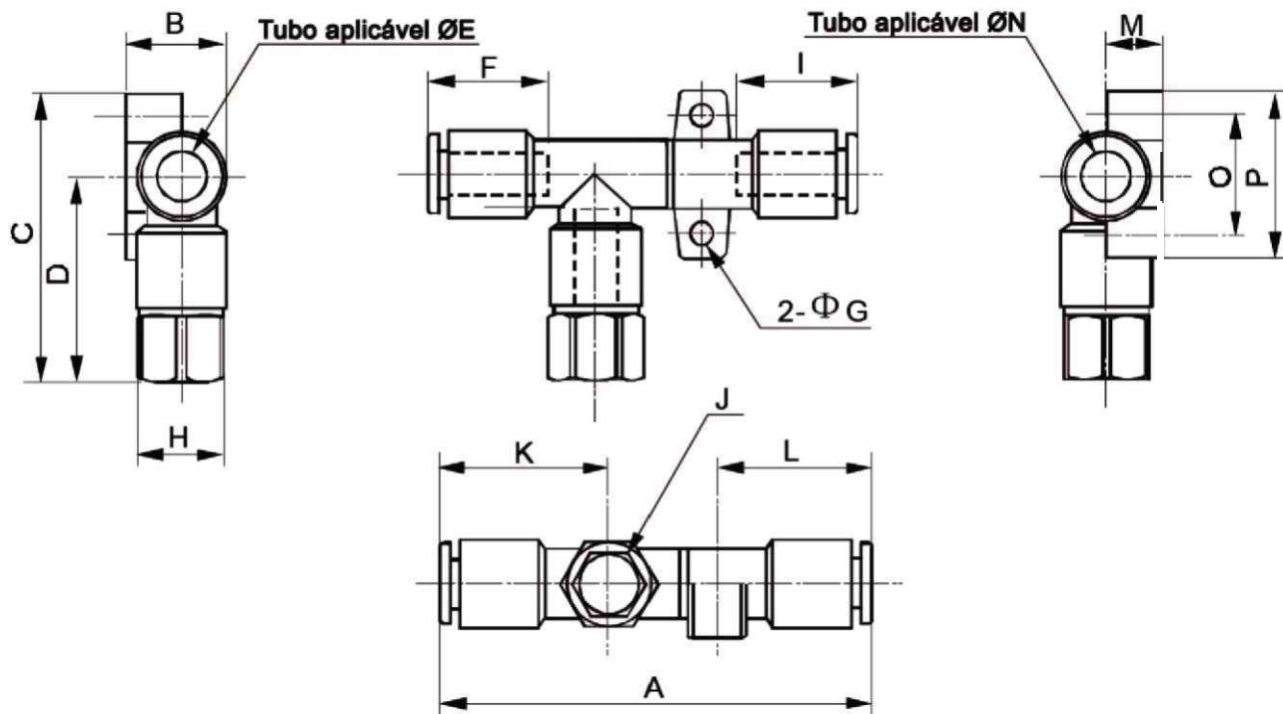
Gerador de Vácuo - Série ZH

Dimensional | Tubo x Tubo

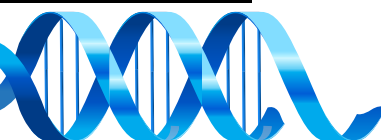


Modelo	A	ØB	C	D	ØE	F	ØG	H	I	ØJ	K	L	M	ØN	O	P
ZH05DS-C06-C06-C06	58.5	14.2	34	22	6	12.8	3.2	12.8	12.8	6	24	21	7.8	6	17	24
ZH07DS-C06-C06-C06	61	14.2	34	22	6	12.8	3.2	12.8	12.8	6	24	22	7.8	6	17	24
ZH10DS-C06-C06-C08	66	17.2	37	23	6	12.8	4.2	12.8	13.7	6	26	24.5	9.6	8	20	28
ZH13DS-C08-C10-C10	74.5	20	42.5	27.5	8	13.7	4.2	15.3	15.3	10	28	27	10.7	10	22	30
ZH15DS-C10-C12-C12	93.3	22.5	47	29.5	10	21	4.2	22	22	12	31.5	32.8	12	12	27	35

Dimensional | Tubo x Rosca



Modelo	A	B	C	D	ØE	F	ØG	H	I	J	K	L	M	ØN	O	P
ZH05DS-C06-R01-C06	58.5	14.2	41.5	29.5	6	12.8	3.2	12	12.8	R1/8"	24	21	7.8	6	17	24
ZH07DS-C06-R01-C06	61	14.2	41.5	29.5	6	12.8	3.2	12	12.8	R1/8"	24	22	7.8	6	17	24
ZH10DS-C06-R01-C08	66	17.2	44.5	30.5	6	12.8	3.2	12	13.7	R1/8"	26	24.5	9.6	8	20	28
ZH13DS-C08-R02-C10	74.5	20	54	39	8	13.7	4.2	17	15.3	R1/4"	28	27	10.7	10	22	30
ZH15DS-C10-R03-C12	93.3	22.5	58.5	41	10	21	4.2	19	22	R3/8"	31.5	32.8	12	12	27	35



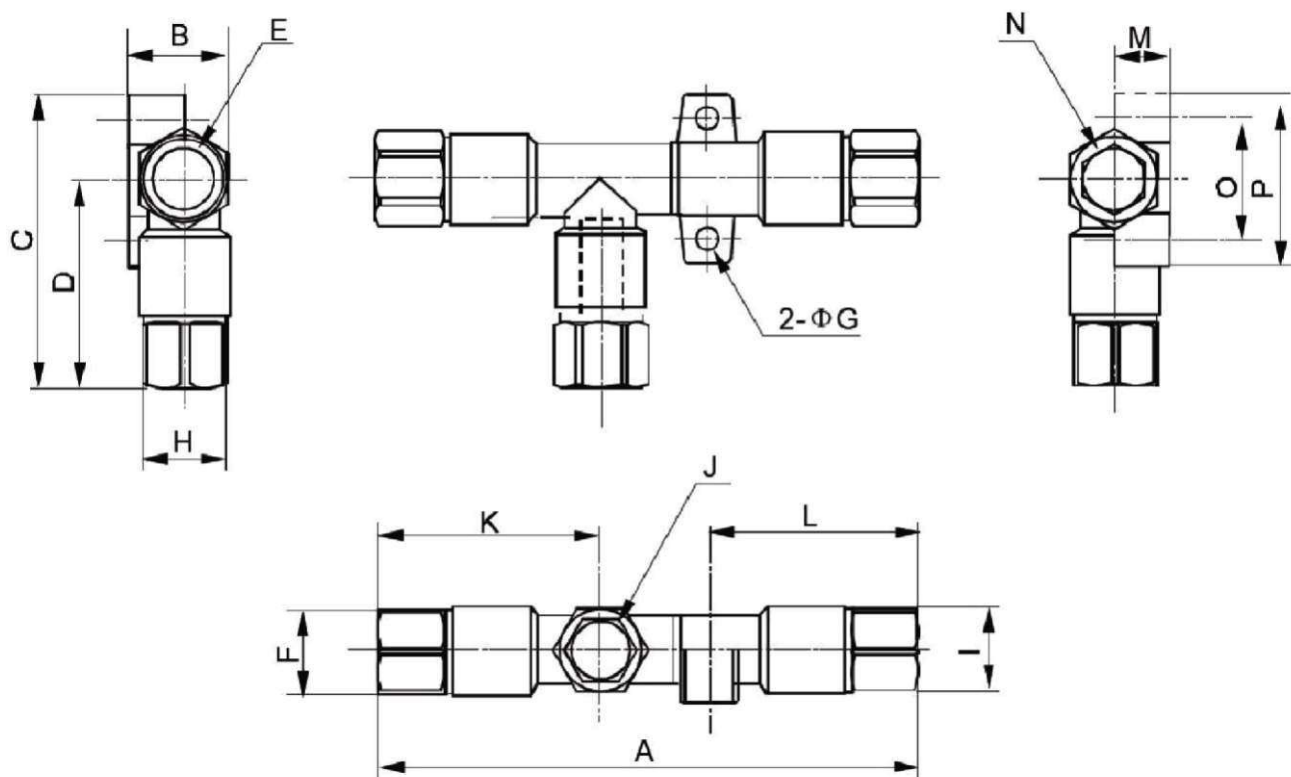


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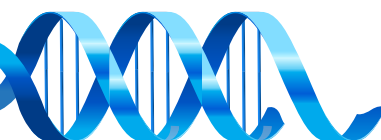
Tecnologia em Produtos Pneumáticos

Gerador de Vácuo - Série ZH

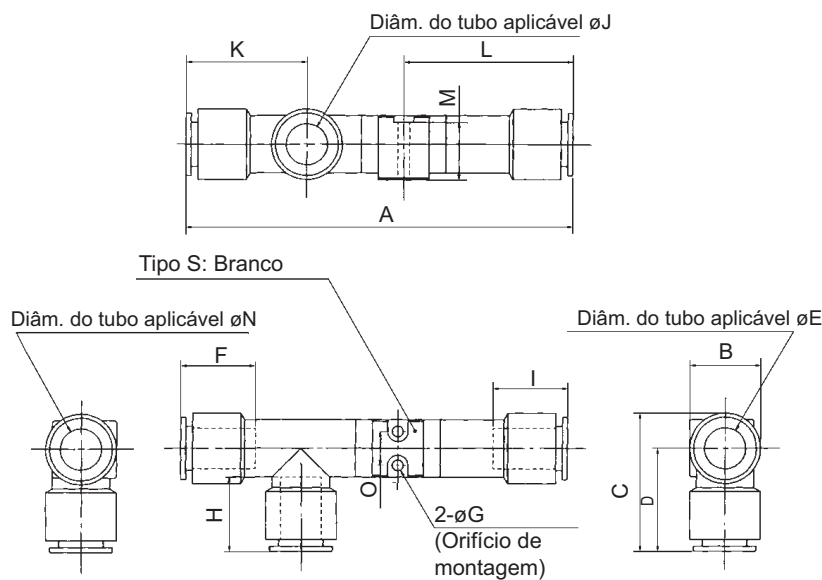
Dimensional | Rosca x Rosca



Modelo	A	B	C	D	E	F	ØG	H	I	J	K	L	M	N	O	P
ZH05DS-R01-R01-R01	73.5	14.2	41.5	29.5	R1/8"	12	3.2	12	12	R1/8"	31.5	28.5	7.8	R1/8"	17	24
ZH07DS-R01-R01-R01	76	14.2	41.5	29.5	R1/8"	12	3.2	12	12	R1/8"	31.5	29.5	7.8	R1/8"	17	24
ZH10DS-R01-R01-R01	82	17.2	44.5	30.5	R1/8"	12	4.2	12	14	R1/8"	33.5	33	9.6	R1/8"	20	28
ZH13DS-R01-R02-R02	94.5	20	54	39	R1/8"	14	4.2	17	17	R1/4"	36.5	38.5	10.7	R1/4"	22	30
ZH15DS-R02-R03-R03	116.5	22.5	58.5	41	R1/4"	17	4.2	19	19	R3/8"	43	44.5	12	R3/8"	27	35

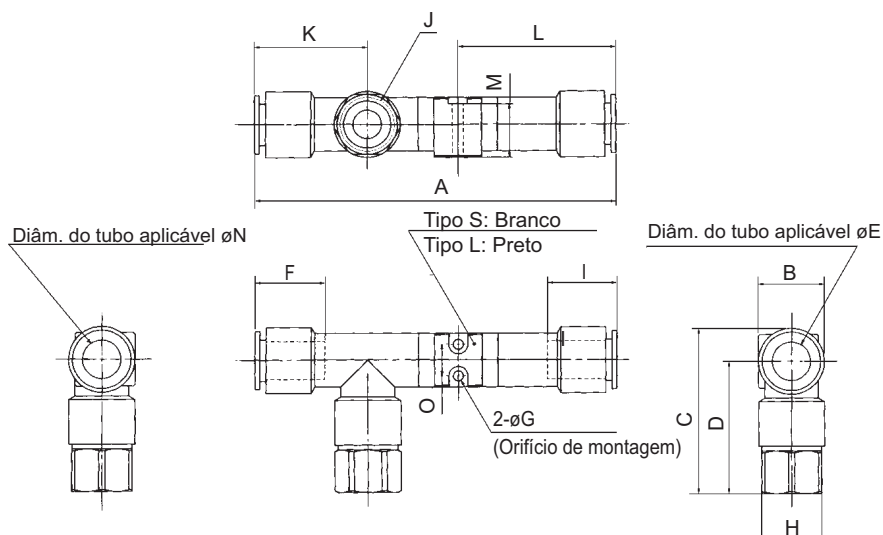


Dimensional | Tubo x Tubo

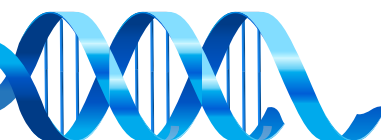


Modelo	A	B	C	D	ØE	F	ØG	H	I	ØJ	K	L	M	ØN	O
ZH18DS-C12-C12-C12	114	20.95	40.95	30.5	12	22	3.5	22	22	12	35.5	50	17	12	10
ZH20DS-C12-C16-C16	124.6	26.5	48.75	35.5	12	22	3.5	24	24	16	38.5	54.3	21.7	16	12

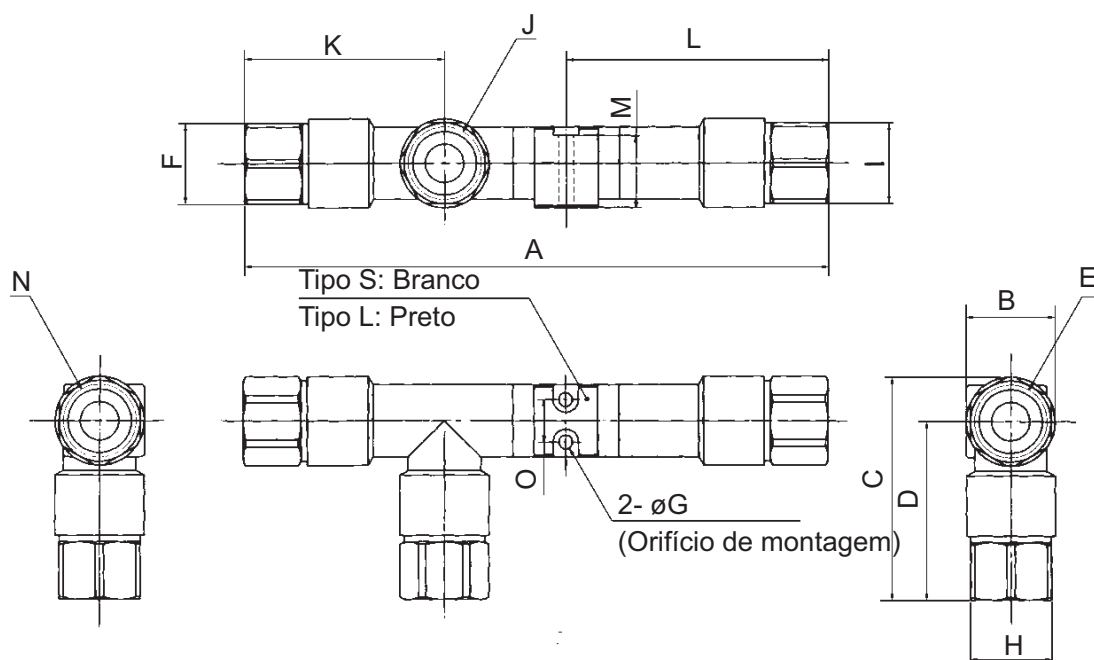
Dimensional | Tubo x Rosca



Modelo	A	B	C	D	ØE	F	ØG	H	I	J	K	L	M	ØN	O
ZH18DS-C12-R03-C12	114	20.95	52.45	42	12	22	3.5	19	22	Rc3/8"	35.5	50	17	12	10
ZH20DS-C12-R04-C16	124.6	26.5	63.75	50.5	12	22	3.5	24	24	Rc1/2"	38.5	54.3	21.7	16	12



Dimensional | Rosca x Rosca



Modelo	A	B	C	D	E	F	ØG	H	I	J	K	L	M	N	O
ZH18DS-R03-R03-R03	137	20.95	52.45	42	Rc3/8"	19	3.5	19	19	Rc3/8"	47	61.5	17	Rc3/8"	10
ZH20DS-R03-R04-R04	151.1	26.5	63.75	50.5	Rc3/8"	19	3.5	24	24	Rc1/2"	50	69.3	21.7	Rc1/2"	12

