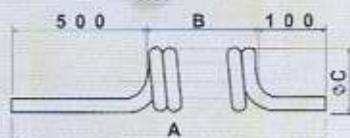




Série de Engates Rápidos e Mangueiras



Especificações Técnicas

Material: Mangueira em Polyuretano

Fluido: Ar Comprimido

Temp. Trabalho: -20° C - 60° C

Pres. Máx. Trabalho: 0.8 mpa (8.2Kgf/cm²)

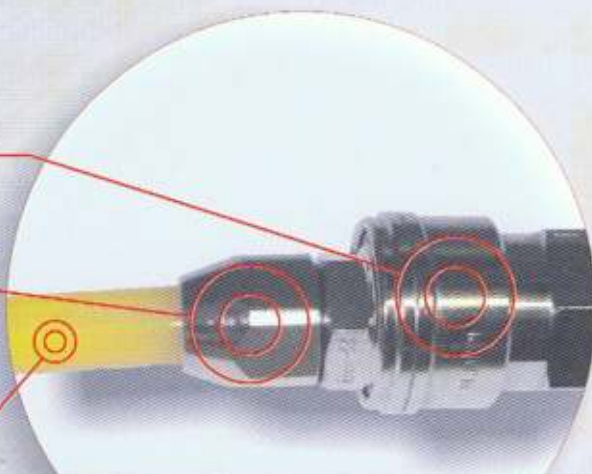
Modelo	Diâmetro da Mangueira Ø Interno X Ø Externo (mm)	Comprimento Trabalho (mm)	Comprimento Máx. (mm)	A (mm)	B (mm)	Ø C (mm)	Cor
CCH0805-3	5X8	2,000	2,500	780	180	42	Amarelo
CCH0805-5		4,000	5,000	1,000	400		
CCH0805-8		6,000	7,500	1,230	630		
CCH0805-10		8,000	10,000	1,400	800		
CCH1065-3	6.5X10	2,000	2,500	785	185	52	
CCH1065-5		4,000	5,000	1,000	400		
CCH1065-8		6,000	7,500	1,235	635		
CCH1065-10		8,000	10,000	1,400	800		
CCH1208-3	8X12	2,000	2,500	780	180	65	
CCH1208-5		4,000	5,000	990	390		
CCH1208-8		6,000	7,500	1,190	590		
CCH1208-10		8,000	10,000	1,380	780		
CCH1611-3	11X16	2,000	2,500	720	120	108	
CCH1611-5		4,000	5,000	840	240		
CCH1611-8		6,000	7,500	1,000	400		
CCH1611-10		8,000	10,000	1,170	570		



Engate Fêmea 22SB

Plug Macho 22PB

Mangueira em Polyuretano



ALTA PERFORMANCE

ENGATE



PLUG

SH (Nipple p/ Mangueira)

Tipo	Modelo	Diâmetro da mangueira	Dimensão (mm)						Peso (g)
			L	Ø D	Hex	ℓ	Ø B	T	
20	CAL21SH	1/8" Mangueira	72.5	26.5	19/21.5	30	4.5	7.5	99
	CAL22SH	1/4" Mangueira	72.5	26.5	19/21.5	30	5	9	102
	CAL23SH	3/8" Mangueira	76.5	26.5	19/21.5	34	7.5	11.3	105
	CAL24SH	1/2" Mangueira	78.5	26.5	19/21.5	36	9	15	117
40	CAL44SH	1/2" Mangueira	84	36.5	29/33.5	36	9	15	234
	CAL46SH	3/4" Mangueira	93	36.5	29/33.5	45	13	21	266
	CAL48SH	1" Mangueira	103	36.5	29/33.5	55	20	27	287

SM (Rosca Macho)

Tipo	Modelo	Diâmetro da rosca	Dimensão (mm)						Peso (g)
			L	Ø D	Hex	ℓ	Ø B	T	
20	CAL21SM	PT 1/8"	53.5	26.5	19/21.5	11	4	PT 1/8"	98
	CAL22SM	PT 1/4"	55.5	26.5	19/21.5	13	7	PT 1/4"	100
	CAL23SM	PT 3/8"	56.5	26.5	19/21.5	14	8	PT 3/8"	108
	CAL24SM	PT 1/2"	58.5	26.5	22/25	16	9	PT 1/2"	126
40	CAL44SM	PT 1/2"	64	36.5	29/33.5	16	13	PT 1/2"	224
	CAL46SM	PT 3/4"	66	36.5	32/36.5	19	16	PT 3/4"	248
	CAL48SM	PT 1"	70	36.5	36/41	22	22	PT 1"	290

SF (Rosca Fêmea)

Type	Modelo	Diâmetro da rosca	Dimensão (mm)						Peso (g)
			L	Ø D	Hex	ℓ	Ø B	T	
20	CAL21SF	PT 1/8"	47.5	26.5	19/21.5	11.5	4	PT 1/8"	100
	CAL22SF	PT 1/4"	50.5	26.5	19/21.5	13	7	PT 1/4"	101
	CAL23SF	PT 3/8"	50.5	26.5	21/24	14	8	PT 3/8"	102
	CAL24SF	PT 1/2"	52.5	26.5	29/33.5	15	9	PT 1/2"	138
40	CAL44SF	PT 1/2"	58	36.5	29/33.5	15	13	PT 1/2"	229
	CAL46SF	PT 3/4"	60	36.5	35/40	17	16	PT 3/4"	263
	CAL48SF	PT 1"	67	36.5	41/47	22	22	PT 1"	325

SA-SB

Tipo	Modelo	Diâmetro da Mangueira Ø Interno X Ø Externo (mm)	Dimensão (mm)						Peso (g)
			L	Ø D	Hex 1	Hex 2	ℓ	Ø B	
20	CAL21SA	5X8	57,5	26,5	19	14	15	4	105
	CAL22SA	6X9	60	26,5	19	17	17	4,8	112
	CAL22SB	6,5X10	60	26,5	19	17	17	5,3	112
	CAL23SA	8X12	62	26,5	19	19	20	7	120
	CAL23SB	8,5X12,5	62	26,5	19	19	19	7	120
	CAL24SA	11X6	67	26,5	23	24	25	10	162

PH (Nipple p/ Mangueira)

Tipo	Modelo	Diâmetro da mangueira	Dimensão (mm)							Peso (g)
			L	Ø H	ℓ1	ℓ2	Ø T	Ø B1	Ø B2	
20	CAL21PH	1/8" Mangueira	58	16	30	20	7.5	4.5	7.5	26
	CAL22PH	1/4" Mangueira	58	16	30	20	9	5	7.5	30
	CAL23PH	3/8" Mangueira	62	16	34	20	11.3	7.5	7.5	33
	CAL24PH	1/2" Mangueira	64	20	36	20	15	7.5	7.5	60
	CAL44PH	1/2" Mangueira	67	22	36	23	15	9	13	69
40	CAL46PH	3/4" Mangueira	76	30	45	23	21	13	13	120
	CAL48PH	1" Mangueira	86	34	55	23	27	20	13	155

PM (Rosca Macho)

Tipo	Modelo	Diâmetro da rosca	Dimensão (mm)							Peso (g)
			L	Hex	ℓ1	ℓ2	T	Ø B1	Ø B2	
20	CAL21PM	PT 1/8"	39	14/16	11	20	PT 1/8"	4	7.5	24
	CAL22PM	PT 1/4"	42	14/16	13	20	PT 1/4"	7.5	7.5	26
	CAL23PM	PT 3/8"	43	19/21.5	14	20	PT 3/8"	7.5	7.5	44
	CAL24PM	PT 1/2"	46	22/25	16	20	PT 1/2"	12	7.5	60
40	CAL44PM	PT 1/2"	47	22/25	16	23	PT 1/2"	13	13	62
	CAL46PM	PT 3/4"	49	32/36.5	18	23	PT 3/4"	19	13	92
	CAL48PM	PT 1"	53	35/40	22	23	PT 1"	22	13	140

PF (Rosca Fêmea)

Tipo	Modelo	Diâmetro da rosca	Dimensão (mm)						Peso (g)
			L	Hex	ℓ1	ℓ2	T	Ø B	
20	CAL21PF	PT 1/8"	33	14/16	11.5	20	PT 1/8"	7.5	22
	CAL22PFG	G 1/4"	33	17/18.5	11	20	G 1/4"	7.5	24
	CAL22PF	PT 1/4"	37	17/19.5	13	20	PT 1/4"	7.5	30
	CAL23PF	PT 3/8"	38	21/24	14	20	PT 3/8"	7.5	40
	CAL24PF	PT 1/2"	39	29/33.5	15	20	PT 1/2"	7.5	81
40	CAL44PF	PT 1/2"	41	29/33.5	15	23	PT 1/2"	13	85
	CAL46PF	PT 3/4"	43	35/40	17	23	PT 3/4"	13	117
	CAL48PF	PT 1"	51	41/47	22	23	PT 1"	13	191

PA-PB

Tipo	Modelo	Diâmetro da Mangueira Ø Interno X Ø Externo mm	Dimensão (mm)						Peso (g)
			L	Hex	ℓ1	ℓ2	Ø B1	Ø B2	
20	CAL21PA	5X8	41.5	14	15	20	4	7.5	31
	CAL22PA	6X9	43.5	17	17	20	4.8	7.5	43
	CAL22PB	6.5X10	43.5	17	17	20	4.8	7.5	43
	CAL23PA	8X12	46	19	20	20	7	7.5	53
	CAL23PB	8.5X12.5	46	19	19	20	7	7.5	53
	CAL24PA	11X6	52	24	25	20	10	7.5	98

