
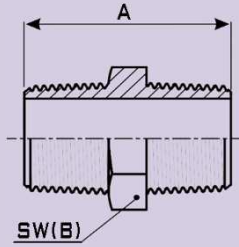


## ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_ TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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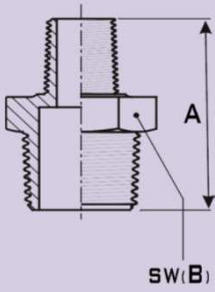
### CASQUILHO DUPLO MM\_ HEXAGON NIPPLE MM

	H4280.01	1/8"	25	12	-	-
	H4280.02	1/4"	35	14	-	-
	H4280.03	3/8"	37	20	-	-
	H4280.04	1/2"	41	23	-	-
	H4280.05	3/4"	46	27	-	-
	H4280.06	1"	50	36	-	-
	H4280.07	1 1/4"	56	46	-	-
	H4280.08	1 1/2"	58	50	-	-
	H4280.09	2"	66	65	-	-
	H4280.10	2 1/2"	79	80	-	-
	H4280.11	3"	83	92	-	-
	H4280.12	4"	96	118	-	-




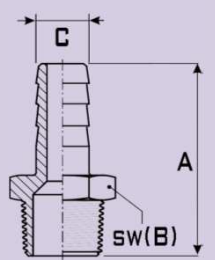
### CASQUILHO DUPLO REDUÇÃO MM\_ HEXAGON NIPPLE REDUCING MM

	H4245.0201	1/4" X 1/8"	31	17	-	-
	H4245.0301	3/8" X 1/8"	35	19	-	-
	H4245.0302	3/8" X 1/4"	35	19	-	-
	H4245.0402	1/2" X 1/4"	40	23	-	-
	H4245.0403	1/2" X 3/8"	40	23	-	-
	H4245.0503	3/4" X 3/8"	42	29	-	-
	H4245.0504	3/4" X 1/2"	45	29	-	-
	H4245.0604	1" X 1/2"	47	36	-	-
	H4245.0605	1" X 3/4"	53	36	-	-
	H4245.0704	1 1/4" X 1/2"	56	46	-	-
	H4245.0705	1 1/4" X 3/4"	52	46	-	-
	H4245.0706	1 1/4" X 1"	53	46	-	-
	H4245.0805	1 1/2" X 3/4"	50	54	-	-
	H4245.0806	1 1/2" X 1"	55	54	-	-
	H4245.0807	1 1/2" X 1 1/4"	56	54	-	-
	H4245.0906	2" X 1"	60	65	-	-
	H4245.0907	2" X 1 1/4"	63	65	-	-
	H4245.0908	2" X 1 1/2"	64	65	-	-
H4245.1008	2 1/2" X 1 1/2"	*	*	-	-	
H4245.1009	2 1/2" X 2"	74	80	-	-	
H4245.1109	3" X 2"	76	93	-	-	
H4245.1110	3" X 2 1/2"	81	93	-	-	



### CASQUILHO DE MANGUEIRA M\_HOSE NIPPLE M

	H4399.01	1/8"	40	12	7	-
	H4399.02	1/4"	41	15	9	-
	H4399.03	3/8"	45	19	13	-
	H4399.04	1/2"	50	23	15	-
	H4399.05	3/4"	65	29	20	-
	H4399.06	1"	70	38	25	-
	H4399.07	1 1/4"	82	46	33	-
	H4399.08	1 1/2"	95	52	39	-
	H4399.09	2"	100	63	51	-
	H4399.10	2 1/2"	*	*	*	*
	H4399.11	3"	*	*	*	*


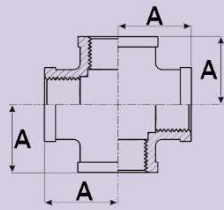


# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_


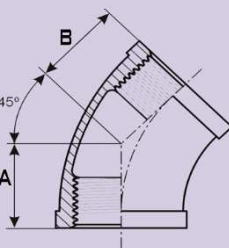
## TREADED FITTINGS (STAINLESS STEEL AISI-316)

CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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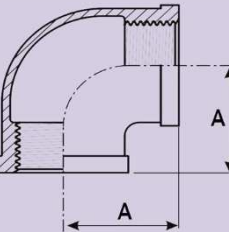
### CRUZETA FFFF\_CROSSHEAD

	H4180.02	1/4"	19	-	-	-	
	H4180.03	3/8"	23	-	-	-	
	H4180.04	1/2"	28	-	-	-	
	H4180.05	3/4"	33	-	-	-	
	H4180.06	1"	37	-	-	-	
	H4180.07	1 1/4"	45	-	-	-	
	H4180.08	1 1/2"	48	-	-	-	
	H4180.09	2"	57	-	-	-	

### JOELHO 45° FF\_EL BOW 45° FF

	H4120.01	1/8"	16	16	-	-	
	H4120.02	1/4"	17	17	-	-	
	H4120.03	3/8"	19	19	-	-	
	H4120.04	1/2"	22	22	-	-	
	H4120.05	3/4"	25	25	-	-	
	H4120.06	1"	29	29	-	-	
	H4120.07	1 1/4"	33	33	-	-	
	H4120.08	1 1/2"	36	36	-	-	
	H4120.09	2"	41	41	-	-	
	H4120.10	2 1/2"	47	47	-	-	
	H4120.11	3"	52	52	-	-	
	H4120.12	4"	70	70	-	-	

### JOELHO 90° FF\_EL BOW 90° FF


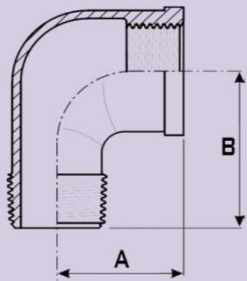
	H490.01	1/8"	17	-	-	-	
	H490.02	1/4"	19	-	-	-	
	H490.03	3/8"	25	-	-	-	
	H490.04	1/2"	28	-	-	-	
	H490.05	3/4"	33	-	-	-	
	H490.06	1"	38	-	-	-	
	H490.07	1 1/4"	45	-	-	-	
	H490.08	1 1/2"	48	-	-	-	
	H490.09	2"	58	-	-	-	
	H490.10	2 1/2"	69	-	-	-	
	H490.11	3"	78	-	-	-	
	H490.12	4"	96	-	-	-	

# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_


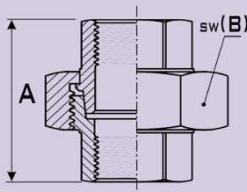
## TREADED FITTINGS (STAINLESS STEEL AISI-316)

CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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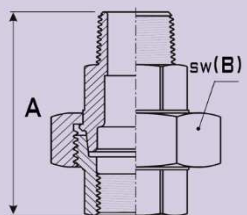
### JOELHO 90° MF\_ ELBOW 90° MF

	H492.01	1/8"	17	27	-	-	
	H492.02	1/4"	19	30	-	-	
	H492.03	3/8"	25	34	-	-	
	H492.04	1/2"	28	39	-	-	
	H492.05	3/4"	33	49	-	-	
	H492.06	1"	38	52	-	-	
	H492.07	1 1/4"	45	60	-	-	
	H492.08	1 1/2"	48	65	-	-	
	H492.09	2"	58	76	-	-	
	H492.10	2 1/2"	69	93	-	-	
	H492.11	3"	78	107	-	-	
	H492.12	4"	96	115	-	-	

### JUNÇÃO SEDE CÔNICA FF\_ UNION CONICAL JOINT FF

	H4340.01	1/8"	40	29	-	-	
	H4340.02	1/4"	42	29	-	-	
	H4340.03	3/8"	45	34	-	-	
	H4340.04	1/2"	48	39	-	-	
	H4340.05	3/4"	52	47	-	-	
	H4340.06	1"	58	58	-	-	
	H4340.07	1 1/4"	65	67	-	-	
	H4340.08	1 1/2"	70	77	-	-	
	H4340.09	2"	78	90	-	-	
	H4340.10	2 1/2"	85	110	-	-	
	H4340.11	3"	95	130	-	-	
	H4340.12	4"	110	157	-	-	

### JUNÇÃO SEDE CÔNICA MF\_ UNION CONICAL JOINT MF


	H4341.01	1/8"	51	29	-	-	
	H4341.02	1/4"	54	29	-	-	
	H4341.03	3/8"	58	34	-	-	
	H4341.04	1/2"	65	39	-	-	
	H4341.05	3/4"	70	47	-	-	
	H4341.06	1"	79	58	-	-	
	H4341.07	1 1/4"	89	67	-	-	
	H4341.08	1 1/2"	94	77	-	-	
	H4341.09	2"	104	90	-	-	
	H4341.10	2 1/2"	117	110	-	-	
	H4341.11	3"	130	130	-	-	
	H4341.12	4"	156	257	-	-	

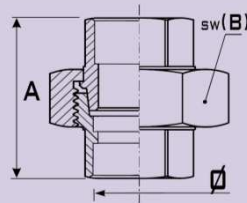
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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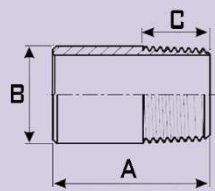
### JUNÇÃO SEDE CÔNICA P/ SOLDAR\_ UNION CONICAL JOINT FOR WELDING

	H4340SW.01	1/8"	40	29	10,5	-
	H4340SW.02	1/4"	42	29	14,1	-
	H4340SW.03	3/8"	45	34	17,6	-
	H4340SW.04	1/2"	48	39	21,7	-
	H4340SW.05	3/4"	52	47	27,1	-
	H4340SW.06	1"	58	58	33,9	-
	H4340SW.07	1 1/4"	65	67	42,6	-
	H4340SW.08	1 1/2"	70	77	48,7	-
	H4340SW.09	2"	78	90	61,1	-
	H4340SW.10	2 1/2"	85	110	76,9	-
	H4340SW.11	3"	95	130	89,9	-




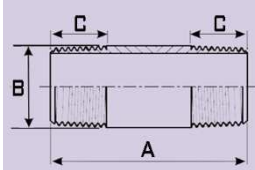
### PONTA ROSCADA SOLDAR-M\_ WELDING NIPPLE

	H4149.01	1/8"	25	10,0	7	-
	H4149.02	1/4"	25	13,6	10	-
	H4149.03	3/8"	25	17,2	10	-
	H4149.04	1/2"	35	21,3	13	-
	H4149.05	3/4"	40	26,9	15	-
	H4149.06	1"	40	33,7	17	-
	H4149.07	1 1/4"	50	42,4	19	-
	H4149.08	1 1/2"	50	48,3	19	-
	H4149.09	2"	50	60,3	23	-
	H4149.10	2 1/2"	60	76,1	27	-
	H4149.11	3"	70	88,9	30	-
	H4149.12	4"	80	114,3	36	-



### PONTA ROSCADA DUPLA MM\_ WELDING NIPPLE

	H4150.02	1/4"	40	13,6	10	-
	H4150.03	3/8"	40	17,2	10	-
	H4150.04	1/2"	55	21,3	13	-
	H4150.05	3/4"	60	26,9	15	-
	H4150.06	1"	65	33,7	17	-
	H4150.07	1 1/4"	75	42,4	19	-
	H4150.08	1 1/2"	75	48,3	19	-
	H4150.09	2"	90	60,3	23	-
	H4150.10	2 1/2"	100	76,1	27	-
	H4150.11	3"	110	88,9	30	-
	H4150.12	4"	125	114,3	36	-




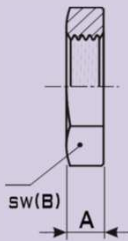
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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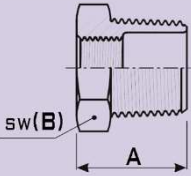
### PORCA BATENTE\_ BACKNUT

	H4312.01	1/8"	6	19	-	-
	H4312.02	1/4"	6	22	-	-
	H4312.03	3/8"	7	27	-	-
	H4312.04	1/2"	8	32	-	-
	H4312.05	3/4"	9	37	-	-
	H4312.06	1"	10	46	-	-
	H4312.07	1 1/4"	11	55	-	-
	H4312.08	1 1/2"	12	62	-	-
	H4312.09	2"	13	76	-	-




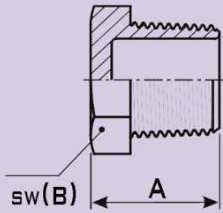
### PORCA REDUÇÃO MF\_ HEXAGON BUSHING MF

	H4241.0201	1/4" X 1/8"	17	14	-	-
	H4241.0301	3/8" X 1/8"	18	14	-	-
	H4241.0302	3/8" X 1/4"	18	19	-	-
	H4241.0402	1/2" X 1/4"	21	22	-	-
	H4241.0403	1/2" X 3/8"	21	22	-	-
	H4241.0503	3/4" X 3/8"	24	30	-	-
	H4241.0504	3/4" X 1/2"	24	30	-	-
	H4241.0604	1" X 1/2"	26	36	-	-
	H4241.0605	1" X 3/4"	26	36	-	-
	H4241.0704	1 1/4" X 1/2"	29	46	-	-
	H4241.0705	1 1/4" X 3/4"	29	46	-	-
	H4241.0706	1 1/4" X 1"	29	46	-	-
	H4241.0805	1 1/2" X 3/4"	31	50	-	-
	H4241.0806	1 1/2" X 1"	31	50	-	-
	H4241.0807	1 1/2" X 1 1/4"	31	50	-	-
	H4241.0906	2" X 1"	35	65	-	-
	H4241.0907	2" X 1 1/4"	35	65	-	-
	H4241.0908	2" X 1 1/2"	35	65	-	-
	H4241.1008	2 1/2" X 1 1/2"	46	80	-	-
	H4241.1009	2 1/2" X 2"	46	80	-	-
H4241.1109	3" X 2"	48	93	-	-	
H4241.1110	3" X 2 1/2"	48	93	-	-	



### TACO M\_ HEXAGON PLUG TAPER CONICAL THREAD

	H4290.01	1/8"	19	12	-	-
	H4290.02	1/4"	19	16	-	-
	H4290.03	3/8"	19	19	-	-
	H4290.04	1/2"	22	23	-	-
	H4290.05	3/4"	26	28	-	-
	H4290.06	1"	28	36	-	-
	H4290.07	1 1/4"	33	46	-	-
	H4290.08	1 1/2"	35	50	-	-
	H4290.09	2"	39	65	-	-
	H4290.10	2 1/2"	46	81	-	-
	H4290.11	3"	49	92	-	-
	H4290.12	4"	54	117	-	-




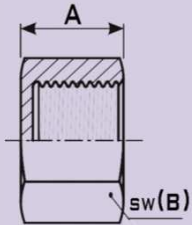
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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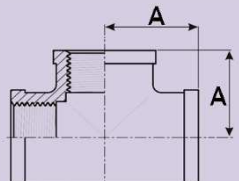
### TAMPÃO\_HEXAGON CUP

	H4300.01	1/8"	13	15	-	-
	H4300.02	1/4"	15	18	-	-
	H4300.03	3/8"	17	22	-	-
	H4300.04	1/2"	20	26	-	-
	H4300.05	3/4"	24	32	-	-
	H4300.06	1"	26	39	-	-
	H4300.07	1 1/4"	28	48	-	-
	H4300.08	1 1/2"	30	54	-	-
	H4300.09	2"	33	69	-	-
	H4300.10	2 1/2"	38	84	-	-
	H4300.11	3"	40	99	-	-
	H4300.12	4"	50	125	-	-




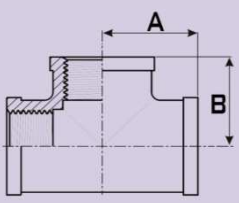
### TE IGUAL\_TEE BANDED

	H4130.01	1/8"	17	-	-	-
	H4130.02	1/4"	19	-	-	-
	H4130.03	3/8"	25	-	-	-
	H4130.04	1/2"	28	-	-	-
	H4130.05	3/4"	33	-	-	-
	H4130.06	1"	38	-	-	-
	H4130.07	1 1/4"	45	-	-	-
	H4130.08	1 1/2"	48	-	-	-
	H4130.09	2"	56	-	-	-
	H4130.10	2 1/2"	69	-	-	-
	H4130.11	3"	78	-	-	-
	H4130.12	4"	96	-	-	-




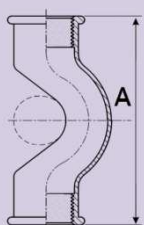
### TÊ REDUÇÃO\_TEE REDUCING

	H4130R0504	3/4" X 1/2"	32	30	-	-
	H4130R0604	1" X 1/2"	33	35	-	-
	H4130R0605	1" X 3/4"	38	36	-	-



### UNIÃO DE CRUZAMENTO FF\_DESVIATION BEND FF

	H485.03	3/8"	78	-	-	-
	H485.04	1/2"	91	-	-	-
	H485.05	3/4"	106	-	-	-
	H485.06	1"	119	-	-	-
	H485.07	1 1/4"	150	-	-	-


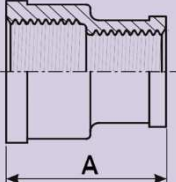


# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_


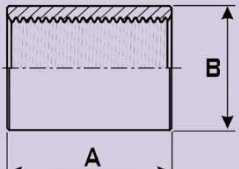
## TREADED FITTINGS (STAINLESS STEEL AISI-316)

CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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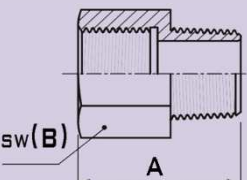
### UNIÃO DE REDUÇÃO FF \_REDUCER UNION FF

	H4240.0201	1/4" X 1/8"	25	-	-	-	
	H4240.0302	3/8" X 1/4"	28	-	-	-	
	H4240.040.3	1/2" X 3/8"	34	-	-	-	
	H4240.0504	3/4" X 1/2"	38	-	-	-	
	H4240.0605	1" X 3/4"	42	-	-	-	
	H4240.0706	1 1/4" X 1"	48	-	-	-	
	HH4240.0807	1 1/2" X 1 1/4"	52	-	-	-	
	H4240.0908	2" X 1 1/2"	58	-	-	-	


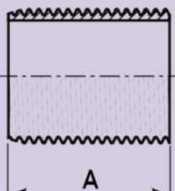
### UNIÃO SIMPLES ROSCA INTERIOR F \_SOCKET ( COUPLING ) PLAIN

	H4270.01	1/8"	17	15	-	-	
	H4270.02	1/4"	25	18,5	-	-	
	H4270.03	3/8"	26	21,3	-	-	
	H4270.04	1/2"	34	26,6	-	-	
	H4270.05	3/4"	36	31,8	-	-	
	H4270.06	1"	43	39,5	-	-	
	H4270.07	1 1/4"	48	48,3	-	-	
	H4270.08	1 1/2"	48	54,5	-	-	
	H4270.09	2"	56	66,2	-	-	
	H4270.10	2 1/2"	65	82	-	-	
	H4270.11	3"	71	95	-	-	
	H4270.12	4"	83	121,4	-	-	

### UNIÃO MF \_REDUCER UNION MF

	H4246.0201	1/4" X 1/8"	27	17	-	-	
	H4246.0302	3/8" X 1/4"	30	21	-	-	
	H4246.0303	3/8" X 3/8"	31	21	-	-	
	H4246.0403	1/2" X 3/8"	35	26	-	-	
	H4246.0404	1/2" X 1/2"	38	26	-	-	
	H4246.0504	3/4" X 1/2"	39	32	-	-	
	H4246.0505	3/4" X 3/4"	41	32	-	-	
	H4246.0605	1" X 3/4"	44	38	-	-	
H4246.0606	1" X 1"	46	38	-	-		

### UNIÃO SIMPLES ROSCA EXTERIOR M \_SOCKET ( COUPLING ) PLAIN

	H4531.02	1/4"	25	-	-	-	
	H4531.03	3/8"	26	-	-	-	
	H4531.04	1/2"	34	-	-	-	
	H4531.05	3/4"	36	-	-	-	
	H4531.06	1"	43	-	-	-	
	H4531.07	1 1/4"	48	-	-	-	
	H4531.08	1 1/2"	48	-	-	-	
	H4531.09	2"	56	-	-	-	
	H4531.10	2 1/2"	65	-	-	-	
	H4531.11	3"	71	-	-	-	
	H4531.12	4"	83	-	-	-	

# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

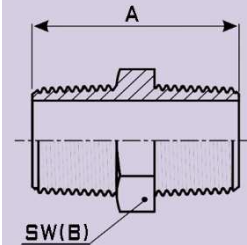
## TREADED FITTINGS (STAINLESS STEEL AISI-316)

CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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### CASQUILHO DUPLO MM\_ HEXAGON NIPPLE MM



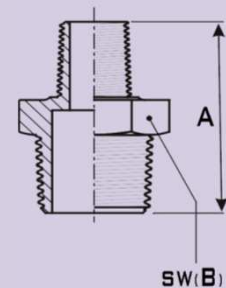
H4280.01	1/8"	25	12	-	-
H4280.02	1/4"	35	14	-	-
H4280.03	3/8"	37	20	-	-
H4280.04	1/2"	41	23	-	-
H4280.05	3/4"	46	27	-	-
H4280.06	1"	50	36	-	-
H4280.07	1 1/4"	56	46	-	-
H4280.08	1 1/2"	58	50	-	-
H4280.09	2"	66	65	-	-
H4280.10	2 1/2"	79	80	-	-
H4280.11	3"	83	92	-	-
H4280.12	4"	96	118	-	-



### CASQUILHO DUPLO REDUÇÃO MM\_ HEXAGON NIPPLE REDUCING MM



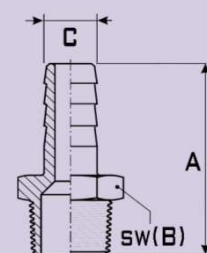
H4245.0201	1/4" X 1/8"	31	17	-	-
H4245.0301	3/8" X 1/8"	35	19	-	-
H4245.0302	3/8" X 1/4"	35	19	-	-
H4245.0402	1/2" X 1/4"	40	23	-	-
H4245.0403	1/2" X 3/8"	40	23	-	-
H4245.0503	3/4" X 3/8"	42	29	-	-
H4245.0504	3/4" X 1/2"	45	29	-	-
H4245.0604	1" X 1/2"	47	36	-	-
H4245.0605	1" X 3/4"	53	36	-	-
H4245.0704	1 1/4" X 1/2"	56	46	-	-
H4245.0705	1 1/4" X 3/4"	52	46	-	-
H4245.0706	1 1/4" X 1"	53	46	-	-
H4245.0805	1 1/2" X 3/4"	50	54	-	-
H4245.0806	1 1/2" X 1"	55	54	-	-
H4245.0807	1 1/2" X 1 1/4"	56	54	-	-
H4245.0906	2" X 1"	60	65	-	-
H4245.0907	2" X 1 1/4"	63	65	-	-
H4245.0908	2" X 1 1/2"	64	65	-	-
H4245.1008	2 1/2" X 1 1/2"	*	*	-	-
H4245.1009	2 1/2" X 2"	74	80	-	-
H4245.1109	3" X 2"	76	93	-	-
H4245.1110	3" X 2 1/2"	81	93	-	-



### CASQUILHO DE MANGUEIRA M\_HOSE NIPPLE M



H4399.01	1/8"	40	12	7	-
H4399.02	1/4"	41	15	9	-
H4399.03	3/8"	45	19	13	-
H4399.04	1/2"	50	23	15	-
H4399.05	3/4"	65	29	20	-
H4399.06	1"	70	38	25	-
H4399.07	1 1/4"	82	46	33	-
H4399.08	1 1/2"	95	52	39	-
H4399.09	2"	100	63	51	-
H4399.10	2 1/2"	*	*	*	*
H4399.11	3"	*	*	*	*




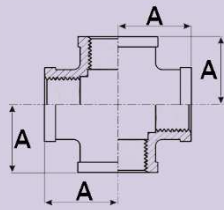


# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_


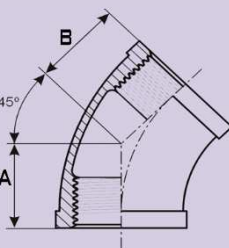
## TREADED FITTINGS (STAINLESS STEEL AISI-316)

CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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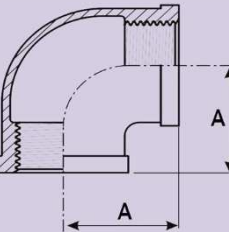
### CRUZETA FFFF\_CROSSHEAD

	H4180.02	1/4"	19	-	-	-	
	H4180.03	3/8"	23	-	-	-	
	H4180.04	1/2"	28	-	-	-	
	H4180.05	3/4"	33	-	-	-	
	H4180.06	1"	37	-	-	-	
	H4180.07	1 1/4"	45	-	-	-	
	H4180.08	1 1/2"	48	-	-	-	
	H4180.09	2"	57	-	-	-	

### JOELHO 45° FF\_EL BOW 45° FF

	H4120.01	1/8"	16	16	-	-	
	H4120.02	1/4"	17	17	-	-	
	H4120.03	3/8"	19	19	-	-	
	H4120.04	1/2"	22	22	-	-	
	H4120.05	3/4"	25	25	-	-	
	H4120.06	1"	29	29	-	-	
	H4120.07	1 1/4"	33	33	-	-	
	H4120.08	1 1/2"	36	36	-	-	
	H4120.09	2"	41	41	-	-	
	H4120.10	2 1/2"	47	47	-	-	
	H4120.11	3"	52	52	-	-	
	H4120.12	4"	70	70	-	-	

### JOELHO 90° FF\_EL BOW 90° FF


	H490.01	1/8"	17	-	-	-	
	H490.02	1/4"	19	-	-	-	
	H490.03	3/8"	25	-	-	-	
	H490.04	1/2"	28	-	-	-	
	H490.05	3/4"	33	-	-	-	
	H490.06	1"	38	-	-	-	
	H490.07	1 1/4"	45	-	-	-	
	H490.08	1 1/2"	48	-	-	-	
	H490.09	2"	58	-	-	-	
	H490.10	2 1/2"	69	-	-	-	
	H490.11	3"	78	-	-	-	
	H490.12	4"	96	-	-	-	

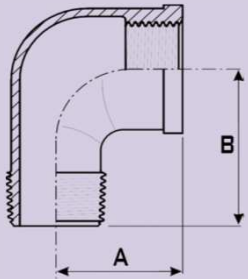
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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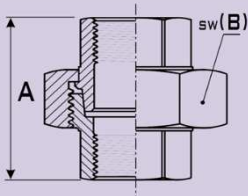
### JOELHO 90° MF\_ ELBOW 90° MF

	H492.01	1/8"	17	27	-	-
	H492.02	1/4"	19	30	-	-
	H492.03	3/8"	25	34	-	-
	H492.04	1/2"	28	39	-	-
	H492.05	3/4"	33	49	-	-
	H492.06	1"	38	52	-	-
	H492.07	1 1/4"	45	60	-	-
	H492.08	1 1/2"	48	65	-	-
	H492.09	2"	58	76	-	-
	H492.10	2 1/2"	69	93	-	-
	H492.11	3"	78	107	-	-
	H492.12	4"	96	115	-	-




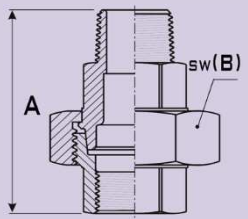
### JUNÇÃO SEDE CÔNICA FF\_ UNION CONICAL JOINT FF

	H4340.01	1/8"	40	29	-	-
	H4340.02	1/4"	42	29	-	-
	H4340.03	3/8"	45	34	-	-
	H4340.04	1/2"	48	39	-	-
	H4340.05	3/4"	52	47	-	-
	H4340.06	1"	58	58	-	-
	H4340.07	1 1/4"	65	67	-	-
	H4340.08	1 1/2"	70	77	-	-
	H4340.09	2"	78	90	-	-
	H4340.10	2 1/2"	85	110	-	-
	H4340.11	3"	95	130	-	-
	H4340.12	4"	110	157	-	-



### JUNÇÃO SEDE CÔNICA MF\_ UNION CONICAL JOINT MF

	H4341.01	1/8"	51	29	-	-
	H4341.02	1/4"	54	29	-	-
	H4341.03	3/8"	58	34	-	-
	H4341.04	1/2"	65	39	-	-
	H4341.05	3/4"	70	47	-	-
	H4341.06	1"	79	58	-	-
	H4341.07	1 1/4"	89	67	-	-
	H4341.08	1 1/2"	94	77	-	-
	H4341.09	2"	104	90	-	-
	H4341.10	2 1/2"	117	110	-	-
	H4341.11	3"	130	130	-	-
	H4341.12	4"	156	257	-	-




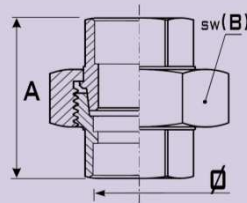
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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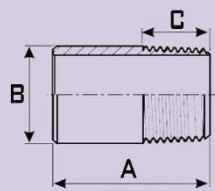
### JUNÇÃO SEDE CÔNICA P/ SOLDAR\_ UNION CONICAL JOINT FOR WELDING

	H4340SW.01	1/8"	40	29	10,5	-
	H4340SW.02	1/4"	42	29	14,1	-
	H4340SW.03	3/8"	45	34	17,6	-
	H4340SW.04	1/2"	48	39	21,7	-
	H4340SW.05	3/4"	52	47	27,1	-
	H4340SW.06	1"	58	58	33,9	-
	H4340SW.07	1 1/4"	65	67	42,6	-
	H4340SW.08	1 1/2"	70	77	48,7	-
	H4340SW.09	2"	78	90	61,1	-
	H4340SW.10	2 1/2"	85	110	76,9	-
	H4340SW.11	3"	95	130	89,9	-




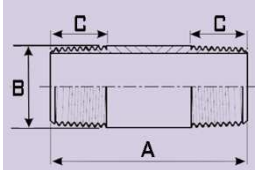
### PONTA ROSCADA SOLDAR-M\_ WELDING NIPPLE

	H4149.01	1/8"	25	10,0	7	-
	H4149.02	1/4"	25	13,6	10	-
	H4149.03	3/8"	25	17,2	10	-
	H4149.04	1/2"	35	21,3	13	-
	H4149.05	3/4"	40	26,9	15	-
	H4149.06	1"	40	33,7	17	-
	H4149.07	1 1/4"	50	42,4	19	-
	H4149.08	1 1/2"	50	48,3	19	-
	H4149.09	2"	50	60,3	23	-
	H4149.10	2 1/2"	60	76,1	27	-
	H4149.11	3"	70	88,9	30	-
	H4149.12	4"	80	114,3	36	-



### PONTA ROSCADA DUPLA MM\_ WELDING NIPPLE

	H4150.02	1/4"	40	13,6	10	-
	H4150.03	3/8"	40	17,2	10	-
	H4150.04	1/2"	55	21,3	13	-
	H4150.05	3/4"	60	26,9	15	-
	H4150.06	1"	65	33,7	17	-
	H4150.07	1 1/4"	75	42,4	19	-
	H4150.08	1 1/2"	75	48,3	19	-
	H4150.09	2"	90	60,3	23	-
	H4150.10	2 1/2"	100	76,1	27	-
	H4150.11	3"	110	88,9	30	-
	H4150.12	4"	125	114,3	36	-




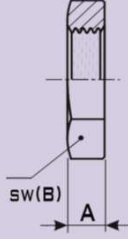
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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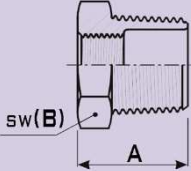
### PORCA BATENTE\_ BACKNUT

	H4312.01	1/8"	6	19	-	-
	H4312.02	1/4"	6	22	-	-
	H4312.03	3/8"	7	27	-	-
	H4312.04	1/2"	8	32	-	-
	H4312.05	3/4"	9	37	-	-
	H4312.06	1"	10	46	-	-
	H4312.07	1 1/4"	11	55	-	-
	H4312.08	1 1/2"	12	62	-	-
	H4312.09	2"	13	76	-	-




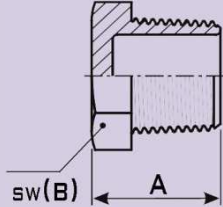
### PORCA REDUÇÃO MF\_ HEXAGON BUSHING MF

	H4241.0201	1/4" X 1/8"	17	14	-	-
	H4241.0301	3/8" X 1/8"	18	14	-	-
	H4241.0302	3/8" X 1/4"	18	19	-	-
	H4241.0402	1/2" X 1/4"	21	22	-	-
	H4241.0403	1/2" X 3/8"	21	22	-	-
	H4241.0503	3/4" X 3/8"	24	30	-	-
	H4241.0504	3/4" X 1/2"	24	30	-	-
	H4241.0604	1" X 1/2"	26	36	-	-
	H4241.0605	1" X 3/4"	26	36	-	-
	H4241.0704	1 1/4" X 1/2"	29	46	-	-
	H4241.0705	1 1/4" X 3/4"	29	46	-	-
	H4241.0706	1 1/4" X 1"	29	46	-	-
	H4241.0805	1 1/2" X 3/4"	31	50	-	-
	H4241.0806	1 1/2" X 1"	31	50	-	-
	H4241.0807	1 1/2" X 1 1/4"	31	50	-	-
	H4241.0906	2" X 1"	35	65	-	-
	H4241.0907	2" X 1 1/4"	35	65	-	-
	H4241.0908	2" X 1 1/2"	35	65	-	-
	H4241.1008	2 1/2" X 1 1/2"	46	80	-	-
	H4241.1009	2 1/2" X 2"	46	80	-	-
H4241.1109	3" X 2"	48	93	-	-	
H4241.1110	3" X 2 1/2"	48	93	-	-	



### TACO M\_ HEXAGON PLUG TAPER CONICAL THREAD

	H4290.01	1/8"	19	12	-	-
	H4290.02	1/4"	19	16	-	-
	H4290.03	3/8"	19	19	-	-
	H4290.04	1/2"	22	23	-	-
	H4290.05	3/4"	26	28	-	-
	H4290.06	1"	28	36	-	-
	H4290.07	1 1/4"	33	46	-	-
	H4290.08	1 1/2"	35	50	-	-
	H4290.09	2"	39	65	-	-
	H4290.10	2 1/2"	46	81	-	-
	H4290.11	3"	49	92	-	-
	H4290.12	4"	54	117	-	-




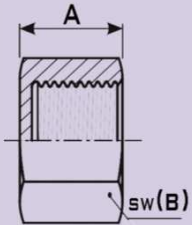
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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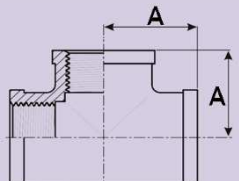
### TAMPÃO\_HEXAGON CUP

	H4300.01	1/8"	13	15	-	-
	H4300.02	1/4"	15	18	-	-
	H4300.03	3/8"	17	22	-	-
	H4300.04	1/2"	20	26	-	-
	H4300.05	3/4"	24	32	-	-
	H4300.06	1"	26	39	-	-
	H4300.07	1 1/4"	28	48	-	-
	H4300.08	1 1/2"	30	54	-	-
	H4300.09	2"	33	69	-	-
	H4300.10	2 1/2"	38	84	-	-
	H4300.11	3"	40	99	-	-
	H4300.12	4"	50	125	-	-




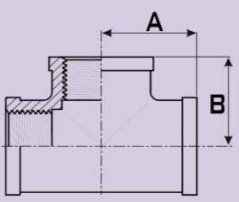
### TE IGUAL\_TEE BANDED

	H4130.01	1/8"	17	-	-	-
	H4130.02	1/4"	19	-	-	-
	H4130.03	3/8"	25	-	-	-
	H4130.04	1/2"	28	-	-	-
	H4130.05	3/4"	33	-	-	-
	H4130.06	1"	38	-	-	-
	H4130.07	1 1/4"	45	-	-	-
	H4130.08	1 1/2"	48	-	-	-
	H4130.09	2"	56	-	-	-
	H4130.10	2 1/2"	69	-	-	-
	H4130.11	3"	78	-	-	-
	H4130.12	4"	96	-	-	-




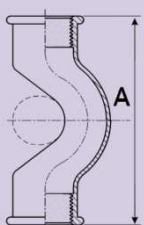
### TÊ REDUÇÃO\_TEE REDUCING

	H4130R0504	3/4" X 1/2"	32	30	-	-
	H4130R0604	1" X 1/2"	33	35	-	-
	H4130R0605	1" X 3/4"	38	36	-	-



### UNIÃO DE CRUZAMENTO FF\_DESVIATION BEND FF

	H485.03	3/8"	78	-	-	-
	H485.04	1/2"	91	-	-	-
	H485.05	3/4"	106	-	-	-
	H485.06	1"	119	-	-	-
	H485.07	1 1/4"	150	-	-	-


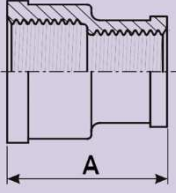


# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_


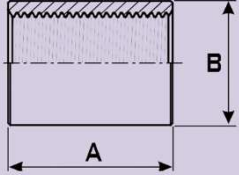
## TREADED FITTINGS (STAINLESS STEEL AISI-316)

CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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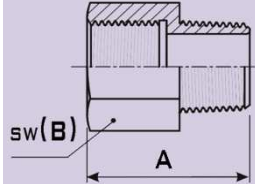
### UNIÃO DE REDUÇÃO FF \_REDUCER UNION FF

	H4240.0201	1/4" X 1/8"	25	-	-	-	
	H4240.0302	3/8" X 1/4"	28	-	-	-	
	H4240.040.3	1/2" X 3/8"	34	-	-	-	
	H4240.0504	3/4" X 1/2"	38	-	-	-	
	H4240.0605	1" X 3/4"	42	-	-	-	
	H4240.0706	1 1/4" X 1"	48	-	-	-	
	HH4240.0807	1 1/2" X 1 1/4"	52	-	-	-	
	H4240.0908	2" X 1 1/2"	58	-	-	-	


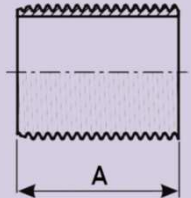
### UNIÃO SIMPLES ROSCA INTERIOR F \_SOCKET ( COUPLING ) PLAIN

	H4270.01	1/8"	17	15	-	-	
	H4270.02	1/4"	25	18,5	-	-	
	H4270.03	3/8"	26	21,3	-	-	
	H4270.04	1/2"	34	26,6	-	-	
	H4270.05	3/4"	36	31,8	-	-	
	H4270.06	1"	43	39,5	-	-	
	H4270.07	1 1/4"	48	48,3	-	-	
	H4270.08	1 1/2"	48	54,5	-	-	
	H4270.09	2"	56	66,2	-	-	
	H4270.10	2 1/2"	65	82	-	-	
	H4270.11	3"	71	95	-	-	
	H4270.12	4"	83	121,4	-	-	

### UNIÃO MF \_REDUCER UNION MF

	H4246.0201	1/4" X 1/8"	27	17	-	-	
	H4246.0302	3/8" X 1/4"	30	21	-	-	
	H4246.0303	3/8" X 3/8"	31	21	-	-	
	H4246.0403	1/2" X 3/8"	35	26	-	-	
	H4246.0404	1/2" X 1/2"	38	26	-	-	
	H4246.0504	3/4" X 1/2"	39	32	-	-	
	H4246.0505	3/4" X 3/4"	41	32	-	-	
	H4246.0605	1" X 3/4"	44	38	-	-	
H4246.0606	1" X 1"	46	38	-	-		

### UNIÃO SIMPLES ROSCA EXTERIOR M \_SOCKET ( COUPLING ) PLAIN

	H4531.02	1/4"	25	-	-	-	
	H4531.03	3/8"	26	-	-	-	
	H4531.04	1/2"	34	-	-	-	
	H4531.05	3/4"	36	-	-	-	
	H4531.06	1"	43	-	-	-	
	H4531.07	1 1/4"	48	-	-	-	
	H4531.08	1 1/2"	48	-	-	-	
	H4531.09	2"	56	-	-	-	
	H4531.10	2 1/2"	65	-	-	-	
	H4531.11	3"	71	-	-	-	
	H4531.12	4"	83	-	-	-	

# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

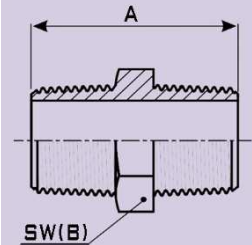
## TREADED FITTINGS (STAINLESS STEEL AISI-316)

CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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### CASQUILHO DUPLO MM\_ HEXAGON NIPPLE MM



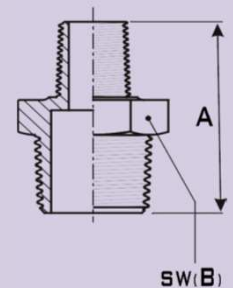
H4280.01	1/8"	25	12	-	-
H4280.02	1/4"	35	14	-	-
H4280.03	3/8"	37	20	-	-
H4280.04	1/2"	41	23	-	-
H4280.05	3/4"	46	27	-	-
H4280.06	1"	50	36	-	-
H4280.07	1 1/4"	56	46	-	-
H4280.08	1 1/2"	58	50	-	-
H4280.09	2"	66	65	-	-
H4280.10	2 1/2"	79	80	-	-
H4280.11	3"	83	92	-	-
H4280.12	4"	96	118	-	-



### CASQUILHO DUPLO REDUÇÃO MM\_ HEXAGON NIPPLE REDUCING MM



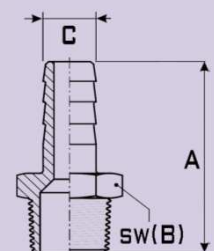
H4245.0201	1/4" X 1/8"	31	17	-	-
H4245.0301	3/8" X 1/8"	35	19	-	-
H4245.0302	3/8" X 1/4"	35	19	-	-
H4245.0402	1/2" X 1/4"	40	23	-	-
H4245.0403	1/2" X 3/8"	40	23	-	-
H4245.0503	3/4" X 3/8"	42	29	-	-
H4245.0504	3/4" X 1/2"	45	29	-	-
H4245.0604	1" X 1/2"	47	36	-	-
H4245.0605	1" X 3/4"	53	36	-	-
H4245.0704	1 1/4" X 1/2"	56	46	-	-
H4245.0705	1 1/4" X 3/4"	52	46	-	-
H4245.0706	1 1/4" X 1"	53	46	-	-
H4245.0805	1 1/2" X 3/4"	50	54	-	-
H4245.0806	1 1/2" X 1"	55	54	-	-
H4245.0807	1 1/2" X 1 1/4"	56	54	-	-
H4245.0906	2" X 1"	60	65	-	-
H4245.0907	2" X 1 1/4"	63	65	-	-
H4245.0908	2" X 1 1/2"	64	65	-	-
H4245.1008	2 1/2" X 1 1/2"	*	*	-	-
H4245.1009	2 1/2" X 2"	74	80	-	-
H4245.1109	3" X 2"	76	93	-	-
H4245.1110	3" X 2 1/2"	81	93	-	-



### CASQUILHO DE MANGUEIRA M\_HOSE NIPPLE M



H4399.01	1/8"	40	12	7	-
H4399.02	1/4"	41	15	9	-
H4399.03	3/8"	45	19	13	-
H4399.04	1/2"	50	23	15	-
H4399.05	3/4"	65	29	20	-
H4399.06	1"	70	38	25	-
H4399.07	1 1/4"	82	46	33	-
H4399.08	1 1/2"	95	52	39	-
H4399.09	2"	100	63	51	-
H4399.10	2 1/2"	*	*	*	*
H4399.11	3"	*	*	*	*


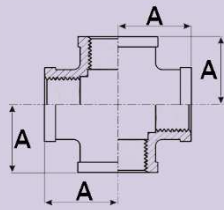


# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_


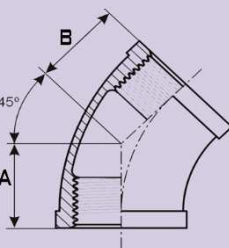
## TREADED FITTINGS (STAINLESS STEEL AISI-316)

CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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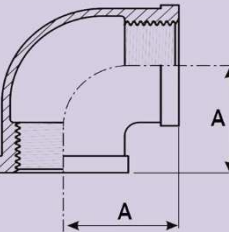
### CRUZETA FFFF\_CROSSHEAD

	H4180.02	1/4"	19	-	-	-	
	H4180.03	3/8"	23	-	-	-	
	H4180.04	1/2"	28	-	-	-	
	H4180.05	3/4"	33	-	-	-	
	H4180.06	1"	37	-	-	-	
	H4180.07	1 1/4"	45	-	-	-	
	H4180.08	1 1/2"	48	-	-	-	
	H4180.09	2"	57	-	-	-	

### JOELHO 45° FF\_EL BOW 45° FF

	H4120.01	1/8"	16	16	-	-	
	H4120.02	1/4"	17	17	-	-	
	H4120.03	3/8"	19	19	-	-	
	H4120.04	1/2"	22	22	-	-	
	H4120.05	3/4"	25	25	-	-	
	H4120.06	1"	29	29	-	-	
	H4120.07	1 1/4"	33	33	-	-	
	H4120.08	1 1/2"	36	36	-	-	
	H4120.09	2"	41	41	-	-	
	H4120.10	2 1/2"	47	47	-	-	
	H4120.11	3"	52	52	-	-	
	H4120.12	4"	70	70	-	-	

### JOELHO 90° FF\_EL BOW 90° FF

	H490.01	1/8"	17	-	-	-	
	H490.02	1/4"	19	-	-	-	
	H490.03	3/8"	25	-	-	-	
	H490.04	1/2"	28	-	-	-	
	H490.05	3/4"	33	-	-	-	
	H490.06	1"	38	-	-	-	
	H490.07	1 1/4"	45	-	-	-	
	H490.08	1 1/2"	48	-	-	-	
	H490.09	2"	58	-	-	-	
	H490.10	2 1/2"	69	-	-	-	
	H490.11	3"	78	-	-	-	
	H490.12	4"	96	-	-	-	




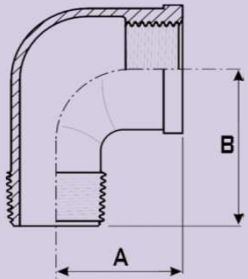
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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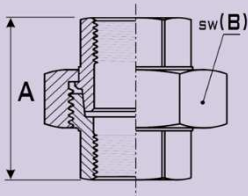
### JOELHO 90° MF\_ ELBOW 90° MF

	H492.01	1/8"	17	27	-	-
	H492.02	1/4"	19	30	-	-
	H492.03	3/8"	25	34	-	-
	H492.04	1/2"	28	39	-	-
	H492.05	3/4"	33	49	-	-
	H492.06	1"	38	52	-	-
	H492.07	1 1/4"	45	60	-	-
	H492.08	1 1/2"	48	65	-	-
	H492.09	2"	58	76	-	-
	H492.10	2 1/2"	69	93	-	-
	H492.11	3"	78	107	-	-
	H492.12	4"	96	115	-	-




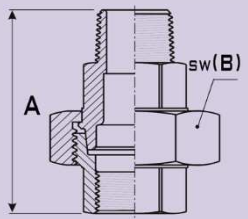
### JUNÇÃO SEDE CÔNICA FF\_ UNION CONICAL JOINT FF

	H4340.01	1/8"	40	29	-	-
	H4340.02	1/4"	42	29	-	-
	H4340.03	3/8"	45	34	-	-
	H4340.04	1/2"	48	39	-	-
	H4340.05	3/4"	52	47	-	-
	H4340.06	1"	58	58	-	-
	H4340.07	1 1/4"	65	67	-	-
	H4340.08	1 1/2"	70	77	-	-
	H4340.09	2"	78	90	-	-
	H4340.10	2 1/2"	85	110	-	-
	H4340.11	3"	95	130	-	-
	H4340.12	4"	110	157	-	-



### JUNÇÃO SEDE CÔNICA MF\_ UNION CONICAL JOINT MF

	H4341.01	1/8"	51	29	-	-
	H4341.02	1/4"	54	29	-	-
	H4341.03	3/8"	58	34	-	-
	H4341.04	1/2"	65	39	-	-
	H4341.05	3/4"	70	47	-	-
	H4341.06	1"	79	58	-	-
	H4341.07	1 1/4"	89	67	-	-
	H4341.08	1 1/2"	94	77	-	-
	H4341.09	2"	104	90	-	-
	H4341.10	2 1/2"	117	110	-	-
	H4341.11	3"	130	130	-	-
	H4341.12	4"	156	257	-	-




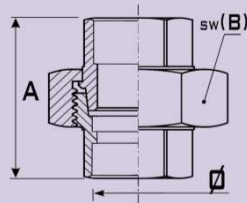
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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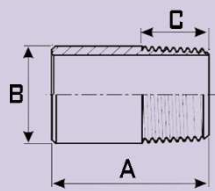
### JUNÇÃO SEDE CÔNICA P/ SOLDAR\_ UNION CONICAL JOINT FOR WELDING

	H4340SW.01	1/8"	40	29	10,5	-
	H4340SW.02	1/4"	42	29	14,1	-
	H4340SW.03	3/8"	45	34	17,6	-
	H4340SW.04	1/2"	48	39	21,7	-
	H4340SW.05	3/4"	52	47	27,1	-
	H4340SW.06	1"	58	58	33,9	-
	H4340SW.07	1 1/4"	65	67	42,6	-
	H4340SW.08	1 1/2"	70	77	48,7	-
	H4340SW.09	2"	78	90	61,1	-
	H4340SW.10	2 1/2"	85	110	76,9	-
	H4340SW.11	3"	95	130	89,9	-




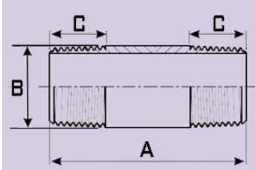
### PONTA ROSCADA SOLDAR-M\_ WELDING NIPPLE

	H4149.01	1/8"	25	10,0	7	-
	H4149.02	1/4"	25	13,6	10	-
	H4149.03	3/8"	25	17,2	10	-
	H4149.04	1/2"	35	21,3	13	-
	H4149.05	3/4"	40	26,9	15	-
	H4149.06	1"	40	33,7	17	-
	H4149.07	1 1/4"	50	42,4	19	-
	H4149.08	1 1/2"	50	48,3	19	-
	H4149.09	2"	50	60,3	23	-
	H4149.10	2 1/2"	60	76,1	27	-
	H4149.11	3"	70	88,9	30	-
	H4149.12	4"	80	114,3	36	-



### PONTA ROSCADA DUPLA MM\_ WELDING NIPPLE

	H4150.02	1/4"	40	13,6	10	-
	H4150.03	3/8"	40	17,2	10	-
	H4150.04	1/2"	55	21,3	13	-
	H4150.05	3/4"	60	26,9	15	-
	H4150.06	1"	65	33,7	17	-
	H4150.07	1 1/4"	75	42,4	19	-
	H4150.08	1 1/2"	75	48,3	19	-
	H4150.09	2"	90	60,3	23	-
	H4150.10	2 1/2"	100	76,1	27	-
	H4150.11	3"	110	88,9	30	-
	H4150.12	4"	125	114,3	36	-




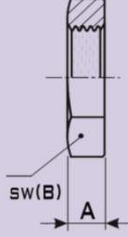
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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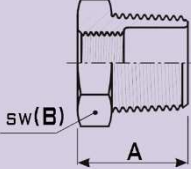
### PORCA BATENTE\_ BACKNUT

	H4312.01	1/8"	6	19	-	-
	H4312.02	1/4"	6	22	-	-
	H4312.03	3/8"	7	27	-	-
	H4312.04	1/2"	8	32	-	-
	H4312.05	3/4"	9	37	-	-
	H4312.06	1"	10	46	-	-
	H4312.07	1 1/4"	11	55	-	-
	H4312.08	1 1/2"	12	62	-	-
	H4312.09	2"	13	76	-	-




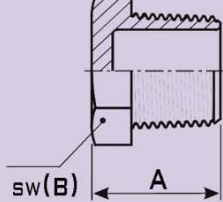
### PORCA REDUÇÃO MF\_ HEXAGON BUSHING MF

	H4241.0201	1/4" X 1/8"	17	14	-	-
	H4241.0301	3/8" X 1/8"	18	14	-	-
	H4241.0302	3/8" X 1/4"	18	19	-	-
	H4241.0402	1/2" X 1/4"	21	22	-	-
	H4241.0403	1/2" X 3/8"	21	22	-	-
	H4241.0503	3/4" X 3/8"	24	30	-	-
	H4241.0504	3/4" X 1/2"	24	30	-	-
	H4241.0604	1" X 1/2"	26	36	-	-
	H4241.0605	1" X 3/4"	26	36	-	-
	H4241.0704	1 1/4" X 1/2"	29	46	-	-
	H4241.0705	1 1/4" X 3/4"	29	46	-	-
	H4241.0706	1 1/4" X 1"	29	46	-	-
	H4241.0805	1 1/2" X 3/4"	31	50	-	-
	H4241.0806	1 1/2" X 1"	31	50	-	-
	H4241.0807	1 1/2" X 1 1/4"	31	50	-	-
	H4241.0906	2" X 1"	35	65	-	-
	H4241.0907	2" X 1 1/4"	35	65	-	-
	H4241.0908	2" X 1 1/2"	35	65	-	-
	H4241.1008	2 1/2" X 1 1/2"	46	80	-	-
	H4241.1009	2 1/2" X 2"	46	80	-	-
H4241.1109	3" X 2"	48	93	-	-	
H4241.1110	3" X 2 1/2"	48	93	-	-	



### TACO M\_ HEXAGON PLUG TAPER CONICAL THREAD

	H4290.01	1/8"	19	12	-	-
	H4290.02	1/4"	19	16	-	-
	H4290.03	3/8"	19	19	-	-
	H4290.04	1/2"	22	23	-	-
	H4290.05	3/4"	26	28	-	-
	H4290.06	1"	28	36	-	-
	H4290.07	1 1/4"	33	46	-	-
	H4290.08	1 1/2"	35	50	-	-
	H4290.09	2"	39	65	-	-
	H4290.10	2 1/2"	46	81	-	-
	H4290.11	3"	49	92	-	-
	H4290.12	4"	54	117	-	-




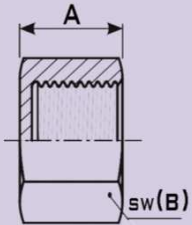
# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_

## TREADED FITTINGS (STAINLESS STEEL AISI-316)


CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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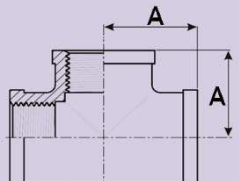
### TAMPÃO\_HEXAGON CUP

	H4300.01	1/8"	13	15	-	-
	H4300.02	1/4"	15	18	-	-
	H4300.03	3/8"	17	22	-	-
	H4300.04	1/2"	20	26	-	-
	H4300.05	3/4"	24	32	-	-
	H4300.06	1"	26	39	-	-
	H4300.07	1 1/4"	28	48	-	-
	H4300.08	1 1/2"	30	54	-	-
	H4300.09	2"	33	69	-	-
	H4300.10	2 1/2"	38	84	-	-
	H4300.11	3"	40	99	-	-
	H4300.12	4"	50	125	-	-




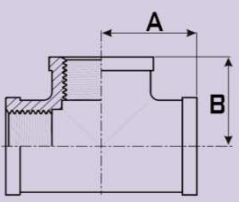
### TE IGUAL\_TEE BANDED

	H4130.01	1/8"	17	-	-	-
	H4130.02	1/4"	19	-	-	-
	H4130.03	3/8"	25	-	-	-
	H4130.04	1/2"	28	-	-	-
	H4130.05	3/4"	33	-	-	-
	H4130.06	1"	38	-	-	-
	H4130.07	1 1/4"	45	-	-	-
	H4130.08	1 1/2"	48	-	-	-
	H4130.09	2"	56	-	-	-
	H4130.10	2 1/2"	69	-	-	-
	H4130.11	3"	78	-	-	-
	H4130.12	4"	96	-	-	-




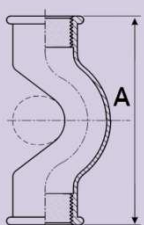
### TÊ REDUÇÃO\_TEE REDUCING

	H4130R0504	3/4" X 1/2"	32	30	-	-
	H4130R0604	1" X 1/2"	33	35	-	-
	H4130R0605	1" X 3/4"	38	36	-	-



### UNIÃO DE CRUZAMENTO FF\_DESVIATION BEND FF

	H485.03	3/8"	78	-	-	-
	H485.04	1/2"	91	-	-	-
	H485.05	3/4"	106	-	-	-
	H485.06	1"	119	-	-	-
	H485.07	1 1/4"	150	-	-	-


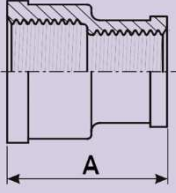


# ACESSÓRIOS ROSCA GAZ (AÇO INOXIDÁVEL AISI-316)\_


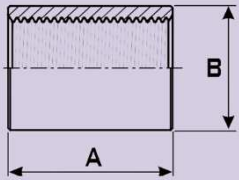
## TREADED FITTINGS (STAINLESS STEEL AISI-316)

CÓDIGO CODE	Ø INCH	A MM	B MM	C MM	PÇS / CX. PIECES/BOX
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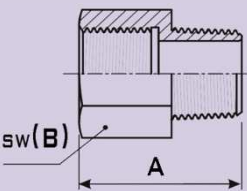
### UNIÃO DE REDUÇÃO FF \_REDUCER UNION FF

	H4240.0201	1/4" X 1/8"	25	-	-	-	
	H4240.0302	3/8" X 1/4"	28	-	-	-	
	H4240.040.3	1/2" X 3/8"	34	-	-	-	
	H4240.0504	3/4" X 1/2"	38	-	-	-	
	H4240.0605	1" X 3/4"	42	-	-	-	
	H4240.0706	1 1/4" X 1"	48	-	-	-	
	HH4240.0807	1 1/2" X 1 1/4"	52	-	-	-	
	H4240.0908	2" X 1 1/2"	58	-	-	-	


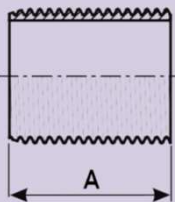
### UNIÃO SIMPLES ROSCA INTERIOR F \_SOCKET ( COUPLING ) PLAIN

	H4270.01	1/8"	17	15	-	-	
	H4270.02	1/4"	25	18,5	-	-	
	H4270.03	3/8"	26	21,3	-	-	
	H4270.04	1/2"	34	26,6	-	-	
	H4270.05	3/4"	36	31,8	-	-	
	H4270.06	1"	43	39,5	-	-	
	H4270.07	1 1/4"	48	48,3	-	-	
	H4270.08	1 1/2"	48	54,5	-	-	
	H4270.09	2"	56	66,2	-	-	
	H4270.10	2 1/2"	65	82	-	-	
	H4270.11	3"	71	95	-	-	
	H4270.12	4"	83	121,4	-	-	

### UNIÃO MF \_REDUCER UNION MF

	H4246.0201	1/4" X 1/8"	27	17	-	-	
	H4246.0302	3/8" X 1/4"	30	21	-	-	
	H4246.0303	3/8" X 3/8"	31	21	-	-	
	H4246.0403	1/2" X 3/8"	35	26	-	-	
	H4246.0404	1/2" X 1/2"	38	26	-	-	
	H4246.0504	3/4" X 1/2"	39	32	-	-	
	H4246.0505	3/4" X 3/4"	41	32	-	-	
	H4246.0605	1" X 3/4"	44	38	-	-	
H4246.0606	1" X 1"	46	38	-	-		

### UNIÃO SIMPLES ROSCA EXTERIOR M \_SOCKET ( COUPLING ) PLAIN

	H4531.02	1/4"	25	-	-	-	
	H4531.03	3/8"	26	-	-	-	
	H4531.04	1/2"	34	-	-	-	
	H4531.05	3/4"	36	-	-	-	
	H4531.06	1"	43	-	-	-	
	H4531.07	1 1/4"	48	-	-	-	
	H4531.08	1 1/2"	48	-	-	-	
	H4531.09	2"	56	-	-	-	
	H4531.10	2 1/2"	65	-	-	-	
	H4531.11	3"	71	-	-	-	
	H4531.12	4"	83	-	-	-	