



ACESSÓRIOS DE APERTO RÁPIDO

Os Acessórios de Aperto Rápido são acessórios de polietileno, com alto nível de durabilidade que resiste aos raios UV e às substâncias químicas.

JOELHO SIMPLES 90° PN16

Art.:173501	20-1/2"	€0.62	240
Art.:173502	25-3/4"	€1.16	140
Art.:173505	50-1"1/2"	€4.60	30
Art.:173506	63-2"	€7.76	16



JOELHO FÊMEA 90° PN16

Art.:173701	20-1/2"	€0.58	360
Art.:173702	25-3/4"	€1.18	210

Anel de Reforço em Aço Inox.



JOELHO MACHO 90° PN16

Art.:173601	20-1/2"	€0.38	360
Art.:173603	32-1"	€1.22	130
Art.:173605	50-1"1/2"	€3.04	52



JOELHO COM PATER PN16

Art.:173721	20-1/2"	€1.02	260
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UNIÃO SIMPLES PN16

Art.:173801	20-1/2"	€0.55	240
Art.:173802	25-3/4"	€0.78	170
Art.:173803	32-1"	€1.14	112
Art.:173804	40-1"1/4"	€2.02	60
Art.:173805	50-1"1/2"	€3.30	32
Art.:173806	63-2"	€6.12	18



UNIÃO FÊMEA PN16

Art.:174003	32-1"	€1.20	160
Art.:174004	40-1"1/4"	€1.84	90
Art.:174005	50-1"1/2"	€2.88	60

Anel de Reforço em Aço Inox.



UNIÃO MACHO PN16

Art.:173901	20-1/2"	€0.50	420
Art.:173902	25-3/4"	€0.67	240
Art.:173903	32-1"	€0.95	160
Art.:173904	40-1"1/4"	€1.42	90
Art.:173905	50-1"1/2"	€1.90	60
Art.:173906	63-2"	€3.12	32



UNIÃO DE REDUÇÃO PN16

Art.:174101	25x20 3/4x1/2"	€0.65	180
Art.:174102	32x25 1"x3/4"	€1.00	112
Art.:174103	40x32 1"1/4x1"	€1.64	64
Art.:174104	50x40 1"1/2x1"1/4"	€3.24	36
Art.:174105	63x50 2"x1"1/2"	€5.14	24



TÊ SIMPLES PN16

Art.:174201	20-1/2"	€1.34	140
Art.:174202	25-3/4"	€1.48	90
Art.:174204	40-1"1/4"	€4.12	32
Art.:174205	50-1"1/2"	€6.62	18
Art.:174206	63-2"	€10.96	9



TÊ FÊMEA PN16

Art.:174301	20-1/2"	€0.94	195
Art.:174302	25-3/4"	€1.26	120
Art.:174303	32-1"	€2.02	80
Art.:174304	40-1"1/4"	€3.47	48
Art.:174305	50-1"1/2"	€4.64	26
Art.:174306	63-2"	€7.98	13

Anel de Reforço em Aço Inox.



ADUFA PN16

Art.:174601	20-1/2"	€5.20	120
Art.:174605	50-1"1/2"	€14.54	20
Art.:174606	63-2"	€28.08	12



COLARINHO PN16

Art.:174501	20-1/2"	€0.50	320
Art.:174502	25-1/2"	€0.60	320
Art.:174503	25-3/4"	€0.60	320
Art.:174504	32-1/2"	€1.10	300
Art.:174505	32-3/4"	€1.10	300
Art.:174506	32-1"	€0.70	240
Art.:174507	40-3/4"	€3.72	180
Art.:174508	50-1/2"	€4.02	130
Art.:174509	50-3/4"	€4.06	130
Art.:174510	63-3/4"	€5.50	120



TAMPÃO PN16

Art.:174401	20-1/2"	€0.34	480
Art.:174404	40-1"1/4"	€1.26	104
Art.:174405	50-1"1/2"	€2.26	64
Art.:174406	63-2"	€3.80	32



CASQUILHO DUPLO

Art.:138801	1/2"	€0.22	
Art.:138802	3/4"	€0.27	
Art.:138803	1"	€0.41	



TACO MACHO 1/2

Art.:138901	Negro	€0.15	
Art.:138902	Azul	€0.20	
Art.:138903	Vermelho	€0.20	



REDUÇÃO MF F26

Art.:171201	3/4x1/2"	€0.54	100
Art.:171202	1"x3/4"	€0.60	100
Art.:171203	1"1/4x1"	€0.93	100
Art.:171204	1"1/2x1"1/4"	€1.35	50
Art.:171205	2"x1"1/2"	€1.95	50



**UNIÃO MISTA
ROSCA MACHO F1**

Art.:170101	20-1/2"	€0.68	100
Art.:170102	25-3/4"	€0.80	100
Art.:170103	32-1"	€1.14	100
Art.:170104	40-1"1/4"	€1.68	50
Art.:170105	50-1"1/2"	€2.70	50
Art.:170106	63-2"	€4.12	25
Art.:170107	75-2"1/2"	€8.72	10
Art.:170108	90-3"	€14.04	5
Art.:170109	110-4"	€29.82	3

**UNIÃO MISTA
ROSCA FÊMEA F2**

Art.:170201	20-1/2"	€0.78	100
Art.:170202	25-3/4"	€0.90	100
Art.:170203	32-1"	€1.26	100
Art.:170204	40-1"1/4"	€1.90	50
Art.:170205	50-1"1/2"	€2.98	50
Art.:170206	63-2"	€4.72	25
Art.:170207	75-2"1/2"	€9.28	10
Art.:170208	90-3"	€14.82	5
Art.:170209	110-4"	€34.72	3

**UNIÃO MISTA
RETA F3**

Art.:170301	20-1/2"	€1.08	100
Art.:170302	25-3/4"	€1.24	100
Art.:170303	32-1"	€1.82	100
Art.:170304	40-1"1/4"	€2.68	50
Art.:170305	50-1"1/2"	€4.14	50
Art.:170306	63-2"	€6.38	25
Art.:170307	75-2"1/2"	€13.48	10
Art.:170308	90-3"	€20.84	5
Art.:170309	110-4"	€47.32	3

**UNIÃO DE
REDUÇÃO F3**

Art.:170401	25-20 - 3/4x1/2"	€1.36	100
Art.:170402	32-25 - 1"x3/4"	€1.88	100
Art.:170403	40-32 - 1"1/4x1"	€2.85	50
Art.:170404	50-40 - 1"1/2x1"1/4"	€4.38	50
Art.:170405	63-50 - 2"x1"1/2"	€6.88	25
Art.:170406	75-63 - 2"1/2x2"	€12.08	10
Art.:170407	90-75 - 3x2"1/2"	€19.98	5
Art.:170408	110-90 - 4"3"	€41.28	3

**TÊ BOCAS
IGUAIS F4**

Art.:170501	20-1/2"	€1.74	100
Art.:170502	25-3/4"	€2.10	100
Art.:170503	32-1"	€2.82	75
Art.:170504	40-1"1/4"	€4.52	50
Art.:170505	50-1"1/2"	€7.54	25
Art.:170506	63-2"	€10.96	20
Art.:170507	75-2"1/2"	€20.82	10
Art.:170508	90-3"	€33.88	5
Art.:170509	110-4"	€68.12	3

**DERIVAÇÃO
TÊ ROSCA F5**

Art.:170601	20-1/2"	€1.36	100
Art.:170602	25-3/4"	€1.67	100
Art.:170603	32-1"	€2.36	100
Art.:170604	40-1"1/4"	€3.60	50
Art.:170605	50-1"1/2"	€5.40	45
Art.:170606	63-2"	€8.32	25
Art.:170607	75-2"1/2"	€17.02	10
Art.:170608	90-3"	€26.15	5
Art.:170609	110-4"	€60.72	3

**UNIÃO
ACOTOVELADA F6**

Art.:170701	20-1/2"	€1.20	100
Art.:170702	25-3/4"	€1.44	100
Art.:170703	32-1"	€1.93	100
Art.:170704	40-1"1/4"	€3.11	50
Art.:170705	50-1"1/2"	€5.10	40
Art.:170706	63-2"	€7.68	20
Art.:170707	75-2"1/2"	€15.38	10
Art.:170708	90-3"	€24.96	5
Art.:170709	110-4"	€54.30	3

**UNIÃO ACOTOVELADA
ROSCA MACHO F7**

Art.:170801	20-1/2"	€0.94	100
Art.:170802	25-3/4"	€1.15	100
Art.:170803	32-1"	€1.49	100
Art.:170804	40-1"1/4"	€2.24	50
Art.:170805	50-1"1/2"	€4.13	50
Art.:170806	63-2"	€6.40	25
Art.:170807	75-2"1/2"	€11.44	10
Art.:170808	90-3"	€18.74	5
Art.:170809	110-4"	€41.00	3

**UNIÃO ACOTOVELADA
ROSCA FÊMEA F8**

Art.:170901	20-1/2"	€1.03	100
Art.:170902	25-3/4"	€1.26	100
Art.:170903	32-1"	€1.57	100
Art.:170904	40-1"1/4"	€2.37	50
Art.:170905	50-1"1/2"	€5.00	50
Art.:170906	63-2"	€6.60	25
Art.:170907	75-2"1/2"	€11.67	10
Art.:170908	90-3"	€18.76	5
Art.:170909	110-4"	€42.90	3

**TAMPÃO
FINAL F9**

Art.:171001	20-1/2"	€0.92	100
Art.:171002	25-3/4"	€1.08	100
Art.:171003	32-1"	€1.47	100
Art.:171004	40-1"1/4"	€2.08	50
Art.:171005	50-1"1/2"	€3.10	50
Art.:171006	63-2"	€4.88	25
Art.:171007	75-2"1/2"	€9.68	10
Art.:171008	90-3"	€15.36	5
Art.:171009	110-4"	€32.00	3

**ADUFA APERTO
RÁPIDO PLIMAT**

Art.:171501	20-1/2"	€10.88	30
Art.:171502	25-3/4"	€14.46	30
Art.:171503	32-1"	€19.53	28
Art.:171504	40-1"1/4"	€23.13	12
Art.:171505	50-1"1/2"	€28.94	10
Art.:171506	63-2"	€38.31	5

**COLARINHO
C1**

Art.:171401	20-1/2"	€2.57	50
Art.:171402	25-1/2"	€2.46	125
Art.:171403	25-3/4"	€2.50	50
Art.:171404	32-1/2"	€3.29	100
Art.:171405	32-3/4"	€3.33	50
Art.:171406	32-1"	€2.80	50
Art.:171407	40-3/4"	€3.72	25
Art.:171408	50-1/2"	€4.02	25
Art.:171409	50-3/4"	€4.06	75
Art.:171410	50-1"	€4.10	25
Art.:171411	50-1"1/4"	€4.40	25
Art.:171416	63-3/4"	€5.50	75



JOELHO COM PATER F10

Art.:171101	20-1/2	€1.90	100
Art.:171102	25-3/4	€2.38	100
Art.:171103	32-1"	€3.40	100
Art.:171104	40-1"1/4	€4.68	50



TAMPÃO MACHO F28

Art.:171301	20-1/2	€0.18	500
Art.:171302	25-3/4	€0.25	250
Art.:171303	32-1"	€0.38	100
Art.:171304	40-1"1/4	€0.86	50
Art.:171305	50-1"1/2	€1.22	50
Art.:171306	63-2"	€1.64	50



ORRING APERTO RÁPIDO

Art.:171601	20	€0.39	
Art.:171602	25	€0.44	
Art.:171603	32	€0.49	
Art.:171604	40	€0.81	
Art.:171605	50	€0.98	
Art.:171606	63	€1.24	



CANHÃO DEPÓSITO ABRISA

Art.:173201	25-3/4	€2.45	100
Art.:173202	32-1"	€3.44	100
Art.:173203	40-1"1/4	€5.14	50



UNIÃO MISTA ROSCA FÊMEA ABRISA

Art.:172201	16-1/2	€0.84	100
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UNIÃO MISTA ROSCA MACHO ABRISA

Art.:172101	16-1/2	€0.74	100
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UNIÃO RETA ABRISA

Art.:172301	16-1/2	€1.18	100
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UNIÃO ACOTEVELADA MACHO COM PORCA

Art.:137001	77x74x45	€1.81	
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TÊ REDUÇÃO AO CENTRO ABRISA

Art.:172501	25-20-25	€2.10	100
Art.:172502	32-25-32	€2.75	70
Art.:172503	40-32-40	€4.28	50
Art.:172504	50-40-50	€5.98	16
Art.:172505	63-50-63	€9.04	10



TÊ ROSCA AO CENTRO MACHO ABRISA

Art.:172401	16-1/2	€1.42	100
Art.:172402	20-1/2	€1.47	100
Art.:172403	25-3/4	€2.00	100
Art.:172404	32-1"	€2.48	80
Art.:172405	40-1"1/4	€3.38	40
Art.:172406	50-1"1/2	€4.69	16
Art.:172407	63-2"	€6.68	10



TÊ M COM PORCA LOUCA

Art.:136901	99x75x45	€2.72	
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UNIÃO ACOTOVELADA 3 SAÍDAS ABRISA

Art.:173101	25-1/2-25	€3.22	50
Art.:173102	32-3/4-32	€3.94	50



PASSA MUROS ABRISA

Art.:173001	25-3/4	€2.52	
Art.:173002	32-1"	€3.82	



CHAVE DE APERTO ACESSÓRIOS ABRISA

Art.:173401	20-25-32	€1.94	100
Art.:173402	40-50-63	€3.16	30
Art.:173403	75-90-110	€9.98	10



PERFURADOR TUBO PROFSSIONAL

Art.:137501	2.6	€6.75	
Art.:137502	3	€6.76	
Art.:137503	4	€6.76	



ADAPTADOR PARA BIDÃO ABRISA

Art.:173301	1"1/2	€10.61	20
Art.:173302	2"	€10.61	20



CASQUILHO COM PORÇA LOUCA

Art.:137101 60x45x45 **€1.57**



TAMPÃO FÊMEA

Art.:137201 25x45x45 **€0.84**



FILTRO PARA MALHA REGA

Art.:139101 1/2 **€12.90**
 Art.:139102 3/4 **€12.90**
 Art.:139103 1" **€14.08**



RECARGA FILTRO MALHA 100

Art.:139201 1/2 e 3/4 **€6.34**
 Art.:139202 1" e 1 1/4" **€9.48**



UNIÃO SIMPLES

Art.:138001 16 **€0.07**
 Art.:138002 20 **€0.12**



UNIÃO REDUÇÃO

Art.:138101 20-16 **€0.15**



TÊ SIMPLES

Art.:138201 16 **€0.13**
 Art.:138202 20 **€0.34**



CURVA

Art.:138301 16 **€0.16**



UNIÃO COM REBORDO

Art.:137601 16 **€0.14**
 Art.:137603 20 **€0.18**



TÊ COM REBORDO

Art.:137901 16 **€0.25**
 Art.:137902 18 **€0.38**
 Art.:137903 20 **€0.27**



CURVA 90° COM REBORDO

Art.:137801 16 **€0.27**
 Art.:137802 18 **€0.27**
 Art.:137803 20 **€0.27**



**APLI
CAÇÃO**

ASPERSOR GRADUAL DE CAUDAL

Art.:138401 0-70L/h **€0.11**



ASPERSOR INTER LINEA ABRE/FECHA

Art.:138501 5L/h **€0.20**



TORNEIRA CORTE MACHO/REBORDO

Art.:138703 16x1/2 **€1.09**



TORNEIRA CORTE MM

Art.:138701 3/8x3/8 **€1.09**
 Art.:138702 1/2x1/2 **€1.09**



JOELHO LATÃO APERTO RÁPIDO



Art.:175501	20x20	€6.90	15	150
Art.:175502	25x25	€10.86	12	80
Art.:175503	32x32	€18.06	10	40
Art.:175504	40x40	€31.10	6	24
Art.:175505	50x50	€48.48	4	16
Art.:175506	63x63	€87.24	2	8



JOELHO FÊMEA LATÃO APERTO RÁPIDO



Art.:175601	20-1/2	€4.80	15	210
Art.:175602	25-3/4	€7.24	12	120
Art.:175603	32-1"	€11.62	8	60
Art.:175604	40-1"1/4	€19.90	6	34
Art.:175605	50-1"1/2	€35.54	4	24
Art.:175606	63-2"	€55.00	2	12



JOELHO MACHO LATÃO APERTO RÁPIDO



Art.:175701	20-1/2	€4.80	15	210
Art.:175702	25-3/4	€7.19	12	90
Art.:175703	32-1"	€11.74	8	60
Art.:175704	40-1"1/4	€20.84	6	34
Art.:175705	50-1"1/2	€31.74	4	24
Art.:175706	63-2"	€64.90	2	12



JOELHO COM PATER LATÃO APERTO RÁPIDO



Art.:175101	20-1/2	€6.84	16	128
Art.:175102	25-3/4	€9.58	14	70
Art.:175103	32-1"	€16.50	6	35



TÊ LATÃO APERTO RÁPIDO



Art.:175801	20x20x20	€10.22	6	84
Art.:175802	25x25x25	€15.44	6	48
Art.:175803	32x32x32	€24.15	4	30
Art.:175804	40x40x40	€47.27	4	20
Art.:175805	50x50x50	€72.38	2	10
Art.:175806	63x63x63	€128.28	1	6



TÊ FÊMEA LATÃO APERTO RÁPIDO



Art.:175901	20x1/2x20	€8.30	8	112
Art.:175902	25x3/4x25	€13.06	6	56
Art.:175903	32x1"x32	€19.28	4	32
Art.:175904	40x1"1/4x40	€35.56	4	20
Art.:175905	50x1"1/2x50	€58.70	2	12
Art.:175906	63x2"x63	€99.42	2	8



UNIÃO LATÃO APERTO RÁPIDO



Art.:175401	20x20	€5.86	12	216
Art.:175402	25x25	€7.97	12	90
Art.:175403	32x32	€12.71	8	60
Art.:175404	40x40	€22.78	4	36
Art.:175405	50x50	€37.27	2	20
Art.:175406	63x63	€66.55	2	10



JUNÇÃO FÊMEA LATÃO APERTO



Art.:175301	20-1/2	€4.04	20	200
Art.:175302	25-3/4	€5.18	15	120
Art.:175303	32-1"	€8.32	12	100
Art.:175304	40-1"1/4	€13.52	6	70
Art.:175305	50-1"1/2	€23.54	4	30
Art.:175306	63-2"	€40.76	2	24



JUNÇÃO MACHO LATÃO APERTO



Art.:175201	20-1/2	€3.62	20	200
Art.:175202	25-3/4	€4.79	15	120
Art.:175203	32-1"	€8.03	12	90
Art.:175204	40-1"1/4	€13.26	6	70
Art.:175205	50-1"1/2	€22.28	4	20
Art.:175206	63-2"	€39.07	2	10



ANEL REFORÇO



Art.:176101	20-1/2	€3.36	100
Art.:176102	25-3/4	€3.64	75
Art.:176103	32-1"	€4.42	50
Art.:176104	40-1"1/4	€5.62	30
Art.:176105	50-1"1/2	€8.24	20
Art.:176106	63-2"	€11.08	8

