



**FERRAMENTAS
RAKSA** —

**Tudo o que você precisa
em um só lugar!**

CATÁLOGO DE PRODUTOS



**FERRAMENTAS
RAKSA**

Explore nossa linha completa de ferramentas manuais hoje mesmo e descubra como a Ferramentas Raksa pode ajudar a tornar seus projetos um sucesso!

A Ferramentas Raksa é sua parceira confiável em ferramentas e suprimentos. Com uma ampla seleção de produtos de qualidade e um compromisso com a satisfação do cliente, estamos aqui para ajudar

você a alcançar seus objetivos. De ferramentas manuais a equipamentos de alta tecnologia, temos tudo o que você precisa para realizar seus projetos com eficiência e precisão.

CONHEÇA A RAKSA FERRAMENTAS



ÍNDICE

FERRAMENTAS MANUAIS

CHAVE DE FENDA	09	SOQUETE DE IMPACTO LONGO	21
CHAVE FENDA CRUZADA	09	CHAVE SOQUETE TX	22
CHAVE FENDA SIMPLES ISOLADA	10	CHAVE SOQUETE HEXAGONAL	22
CHAVE FENDA CRUZADA ISOLADA	10	EXTENSÃO	22
CHAVE CANHÃO	10	EXTENSÃO DE IMPACTO	23
CHAVE BIELA	11	ADAPTADOR DE IMPACTO	23
CHAVE BIELA GTX	11	JOELHO SOQUETE DE IMPACTO	23
CHAVE GTX COM CABO	11	CABO T	23
CHAVE HEXAGONAL	12	CATRACA	23
CHAVE L GTX	12	ALICATE UNIVERSAL	23
CHAVE L MULTIDENTADA	13	ALICATE DE CORTE DIAGONAL	24
CHAVE HEXAGONAL COM CABO T	13	ALICATE TIPO TELEFONE	24
CHAVE COMBINADA	13	ALICATE DE PRESSÃO	24
CHAVE COMBINADA C/ CATRACA	14	ALICATE PARA ANÉIS	24
CHAVE FIXA	14	MARTELO UNHA C/ CABO DE FIBRA	24
CHAVE ESTRELA	15	ESTILETE C/ 5 LÂMINAS	24
CHAVE STARTER	15	TESOURA PARA CHAPAS	24
CHAVE AJUSTAVEL	15	TESOURA DE AVIAÇÃO	25
CHAVE POLIGONAL ABERTA	16	REBITADOR	25
CHAVE PARA TUBOS MOD. AMERICANO	16	ESQUADRO MAGNÉTICO	25
MANIPULO	16	TRENA	25
CHAVE DE RODA	17	GRAMPEADOR	25
ESPATULA CHATA	17	GRAMPO	25
ESPATULA REDONDA	17	APLICADOR	26
TORQUIMETRO DE VARETA	17	CAIXA DE FERRAMENTAS	26
TORQUIMETRO DE ESTALO	17		
PUNÇÃO DE CENTRO SEXTAVADA	17		
SACA PINO PARALELO	18		
SOQUETE SEXTAVADO	18		
SOQUETE SEXTAVADO LONGO	19		
SOQUETE VELA	20		
SOQUETE DE IMPACTO	20		



FERRAMENTAS ELÉTRICAS

PARAFUSADEIRA	28	LIXADEIRA DE CINTA	30
FURADEIRA	28	PLAINA	30
MARTELETE	28	TUPIA	30
CHAVE DE IMPACTO	28	RETIFICADEIRA	30
ESMERILHADEIRA	29	NIVEL A LASER	31
SERRA MÁRMORE	29	TRENA A LASER	31
SERRA CIRCULAR	29	SOPRADOR TÉRMICO	31
POLI CORTE	29	BATERIA	31
SERRA TICO-TICO	29	COMPRESSOR DE AR	31
SERRA SABRE	30		
LIXADEIRA ORBITAL	30		
LIXADEIRA ROTOORBITAL	30		

FERRAMENTAS PNEUMÁTICAS

REGULADOR DE PRESSÃO	33	CHAVE DE IMPACTO	34
REGULADOR DE AR	33	MINI RETIFICA	34
FILTRO E REGULADOR DE AR	33	ROTO ORBITAL	34
CONJUNTO LUBRIFIL	33	APLICADOR DE SILICONE	35
PISTOLA DE PINTURA GRAVIDADE/SUCÇÃO	33	ENGRAXADEIRA	35
COPO	34	PINADOR	35
FURADEIRA	34	PINO	35
MARTELETE REBARBADOR	34		

TINTAS

ESMALTE SINTÉTICO	37	SOLVENTES	38
TINTA SPRAY USO GERAL	37	REMOVEDOR	38
TINTA SPRAY ALTA TEMPERATURA	38		

SELANTES

SELANTE	40
---------	----



UTENSÍLIOS GERAIS

DESENGRIPANTE	42	ESPUMA EXPANSIVA	44
LIMPA CONTATO	42	PASTA PARA ESMERILHAR	44
SILICONE SPRAY	42	DESCARBONIZANTE	45
VASELINA SÓLIDA INDUSTRIAL	42	CONVERTEDOR	45
GRAFITE	42	REMOVEDOR	45
ÓLEO	43	TRAVA ROSCA	45
ÓLEO SOLÚVEL	43	VEDANTE LÍQUIDO	45
ÓLEO MULTIUSO	43	ADESIVOS	46
GRAXA	44		
FLUIDO DE CORTE	44		
DESENGRAXANTE	44		

FERRAMENTAS GERAIS

DISCO DE CORTE METAL	48	REBOLO RETO	51
DISCO DE DESBASTE METAL	48	REBOLO DIAMANTADO TURBO	51
DISCO DE CORTE DIAMANTADO CONTÍNUO	48	LIXA FERRO	51
DISCO DE CORTE DIAMANTADO TURBO	48	LIXA MASSA	51
DISCO DE CORTE DIAMANTADO SEGMENTADO	49	LIXA D'ÁGUA	52
DISCO DE SERRA P/ MADEIRA	49	LIXA A SECO	52
DISCO DE TUNGSTÊNIO PARA MADEIRA	49	LIXA ROLO	52
DISCO DE BORRACHA	49		
SUORTE DISCO DE LIXA	49		
DISCO FLAP	50		
DISCO FLAP ZIRCONADO	50		
DISCO STRIP	50		
BRILHO DA ÁGUA	50		
REBOLO CÔNICO	50		



PARAFUSOS

CABEÇA SEXTAVADA 8.8 MA	54	PONTA BROCA FLANGEADO	87
CABEÇA SEXTAVADA 8.8 MB	58	PONTA BROCA SX FL	87
CABEÇA SEXTAVADA 10.9 MA	60	PONTA BROCA PN	87
CABEÇA SEXTAVADA G.2 UNC	61	COSTURA	87
CABEÇA SEXTAVADA G.5 UNC	63	PONTA BROCA SX CUPPED	88
CABEÇA SX FLANGEADA 8.8 MA	66	PORCA SEXTAVADA FERRO MA	88
CABEÇA SX FLANGEADA 10.9 MA	67	PORCA SEXTAVADA AÇO MA	88
CABEÇA ALL CL G.5 UNC	67	PORCA SEXTAVADA INOX MA	89
CABEÇA ALL CL INOX MA	70	PORCA SEXTAVADA FERRO MB	89
CABEÇA ALL CL 12.9 UNC	70	PORCA SEXTAVADA FERRO UNC	89
CABEÇA ALLEN CH 10.9 MA	71	PORCA SEXTAVADA INOX MA	89
CABEÇA ALL AB 10.9 MA	72	PORCA SEXTAVADA AÇO WW	90
CABEÇA ALL AB INOX MA	72	PORCA SEXTAVADA FERRO UNF	90
S/CAB 12.9 MA	72	PORCA FLANGEADA MA	90
S/ CAB G.5 UNC	73	PORCA TRAVANTE MA	90
FRANCÊS C/ PO SX UNC	74	PORCA TRAVANTE INOX MA	91
MQ LENTILHA UNC	76	PORCA TRAVANTE MB	91
MQ PANELA PH MA	76	PORCA TRAVANTE UNC	91
MQ PANELA PH UNC	77	PORCA TRAVANTE INOX UNC	91
MQ PANELA FE MA	77	PORCA TRAVANTE UNF	92
MQ PANELA FE UNC	78	PORCA BORBOLETA MA	92
MQ CHATO PH UNC	78	PORCA BORBOLETA UNC	92
MQ CHATO FE MA	78	PORCA BORBOLETA UNF	92
CAMA	79	PORCA TORQUE MA	92
ARADO C/ PO	79	PORCA DUPLA UNF	93
CHIPBOARD FL PH BC	79	PORCA GARRA UNC	93
CHIPBOARD CH PH BC	80	PORCA REBITE MA	93
PANELA ATARRAXANTE PH	82	REBITE JACKNUT MA	93
CHATO ATARRACHANTE PH	83	BUCHA AMERICANA UNC	93
PARALAMA	84	ARRUELA LISA MM	94
SX RS	84	ARRUELA LISA INOX MM	94
TELHEIRO SX	85	ARRUELA LISA POLEGADA]	94
HASTE TELHA	85	ARRUELA LISA INOX POLEGADA	95
CABEÇA SEXTAVADA 8.8 MA	86	ARRUELA ABA LARGA POLEGADA	95
SEXTAVADO OGIVADO	86	ARRUELA DE PRESSÃO MM	95
TROMBETA AGULHA	86	ARRUELA DE PRESSÃO INOX MM	96
TROMBETA BROCA	86	ARRUELA DE PRESSÃO POLEGADA	96
PONTA BROCA CH	86		



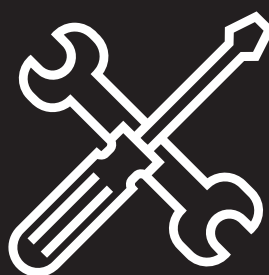
BARRA ROSCADA ZB MA 1M	97	GONZO DUPLO	103
BARRA ROSCADA POLIDA MA 1M	97	GONZO TRIPLO	103
BARRA ROSCADA INOX MA 1M	97	GONZO COM ABA	103
BARRA ROSCADA ZB MA 1M	97	GONZO COM ABA CHUMB	103
BARRA ROSCADA ZB WW	98	ROLDANA NYLON	103
BARRA ROSCADA POLIDA UNC 1M	98	ROLDANA RED EM U	104
BARRA ROSCADA INOX UNC 1M	98	ROLDANA CABO DE AÇO	104
JUNÇÃO BARRA ROSCADA UNC	98	ROLDANA LISA EM V	104
GANCHO PARA BUCHA	98	ROLDANA RAIDA EM V	104
BUCHA SEM ANEL	99	ROLDANA DUPLA EM V	104
BUCHA COM ANEL	99	SUORTE PARA ROLDANA	105
BUCHA FR (BAIANA)	99	PREGO COM CABEÇA FERRO	105
BUCHA UX	99	PREGO COM CABEÇA AÇO GALV.	105
BUCHA SX	99	GRAMPO P/ CERCA	105
BUCHA DRYWALL	100	CORRENTE PVC	105
REBITE REPUXO POP ALUMINIO	100		
REBITE FLORADO ALUMINIO	101		
CHUMBADOR PBA	101		
CBEPL	102		
JAQUETA E CONE CB	102		
CHAVETA	102		
CHAVETA BARRA (500MM)	102		

EPI

LUVA PU	107	LUVA MAIORCA	110
LUVA SONORA	107	PROTETOR PLUG	110
LUVA REDGRIP	107	ABAFADOR CONCHA	110
LUVA CONFORTX	107	SLOT	110
LUVA PIGMENTADA PRETA/BRANCA	107	CARNEIRA	110
LUVA DE RASPA PUNHO 7	107	CAPACETE C/ CARNEIRA	110
LUVA DE RASPA PUNHO 15	108	MASCARA DE PROT. FACIAL	111
LUVA DE RASPA PUNHO 20	108	RESPIRADOR	111
LUVA PETROLEIRA PUNHO 7	108	FILTRO	111
LUVA PETROLEIRA PUNHO 15	108	PRE-FILTRO	111
LUVA MISTA PUNHO 7	108	MASCARA RESPIRADOR	111
LUVA MISTA PUNHO 15	108	ÓCULOS	112
LUVA SOLDADOR REFORÇADA	109	COLETE REFLETIVO C/ 1 BOLSO AMARELO	112
LUVA LATEX	109	COLETE REFLETIVO C/ 1 BOLSO LARANJA	112
LUVA NEOPREX	109	MACACÃO DE SEGURANÇA KT6	113
LUVA NITRILICA 10	109	AVENTAL DE RASPA	113
LUVA NITRILICA 15	109	CAPA DE CHUVA PVC	113
LUVA LATEX SUMATRA	109		



FERRAMENTAS MANUAIS



GEDORE

vonder

ROBUST

STANLEY

IRWIN
TOOLS

Starrett

PDR
FERRAMENTAS

PRESTO
SISTEMAS DE ORGANIZAÇÃO

CORTAG
REVOLUTION TOOLS

TILMARCON

GRAMPEADORES E GRAMPOS
ROCAMA



CHAVE DE FENDA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/8"	3"	GEDORE BLUE
1/8"	4"	GEDORE BLUE
1/8"	6"	GEDORE BLUE
3/16"	3"	GEDORE BLUE
3/16"	4"	GEDORE BLUE
3/16"	5"	GEDORE BLUE
3/16"	6"	GEDORE BLUE
3/16"	8"	GEDORE BLUE
1/4"	1.1/2"	GEDORE BLUE
1/4"	6"	GEDORE BLUE
1/4"	8"	GEDORE BLUE
5/16"	4"	GEDORE BLUE
5/16"	6"	GEDORE BLUE
5/16"	8"	GEDORE BLUE
5/16"	10"	GEDORE BLUE
3/8"	6"	GEDORE BLUE
3/8"	8"	GEDORE BLUE
3/8"	10"	GEDORE BLUE
3/8"	12"	GEDORE BLUE
1/2"	10"	GEDORE BLUE
1/2"	12"	GEDORE BLUE

CHAVE FENDA CRUZADA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/8"	2.3/8"	GEDORE BLUE
1/8"	3"	GEDORE BLUE
1/8"	4"	GEDORE BLUE
1/8"	6"	GEDORE BLUE
3/16"	3"	GEDORE BLUE
3/16"	6"	GEDORE BLUE
3/16"	8"	GEDORE BLUE
1/4"	4"	GEDORE BLUE
1/4"	6"	GEDORE BLUE
1/4"	8"	GEDORE BLUE
1/4"	10"	GEDORE BLUE
5/16"	5"	GEDORE BLUE
5/16"	6"	GEDORE BLUE
5/16"	8"	GEDORE BLUE
3/8"	6"	GEDORE BLUE
3/8"	8"	GEDORE BLUE



CHAVE FENDA SIMPLES ISOLADA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/8"	4"	GEDORE RED
1/8"	6"	GEDORE RED
3/16"	4"	GEDORE RED
3/16"	6"	GEDORE RED
1/4"	4"	GEDORE RED
1/4"	6"	GEDORE RED
5/16"	7"	GEDORE RED
5/16"	8"	GEDORE RED
3/8"	8"	GEDORE RED

CHAVE FENDA CRUZADA ISOLADA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/8"	2.3/8"	GEDORE RED
1/8"	6"	GEDORE RED
3/16"	3"	GEDORE RED
3/16"	6"	GEDORE RED
1/4"	4"	GEDORE RED
1/4"	6"	GEDORE RED
5/16"	6"	GEDORE RED
3/8"	8"	GEDORE RED

CHAVE CANHÃO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
3/16"	*	GEDORE RED
7/32"	*	GEDORE RED
1/4"	*	GEDORE RED
5/16"	*	GEDORE RED
3/8"	*	GEDORE BLUE
1/2"	*	GEDORE BLUE
4MM	*	GEDORE RED
5MM	*	GEDORE RED
6MM	*	GEDORE RED
7MM	*	GEDORE RED
8MM	*	GEDORE RED
9MM	*	GEDORE RED
10MM	*	GEDORE RED
11MM	*	GEDORE RED
13MM	*	GEDORE RED



CHAVE BIELA



MEDIDA PRICIPAL	MARCA
3/8"	GEDORE BLUE
1/2"	GEDORE BLUE
8MM	GEDORE BLUE
9MM	GEDORE BLUE
10MM	GEDORE BLUE
11MM	GEDORE BLUE
12MM	GEDORE BLUE
13MM	GEDORE BLUE
14MM	GEDORE BLUE
15MM	GEDORE BLUE
16MM	GEDORE BLUE
17MM	GEDORE BLUE
18MM	GEDORE BLUE
19MM	GEDORE BLUE

CHAVE BIELA GTX



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
E6	E6	GEDORE RED
E8	E8	GEDORE RED
E10	E10	GEDORE RED
E12	E12	GEDORE RED
E14	E14	GEDORE RED
E20	E20	GEDORE RED
E24	E24	GEDORE RED

CHAVE GTX COM CABO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
T6	*	GEDORE BLUE
T8	*	GEDORE BLUE
T9	*	GEDORE BLUE
T10	*	GEDORE BLUE
T15	*	GEDORE BLUE
T20	*	GEDORE BLUE
T25	*	GEDORE BLUE
T27	*	GEDORE BLUE
T30	*	GEDORE BLUE
T40	*	GEDORE BLUE
T45	*	GEDORE BLUE
T50	*	GEDORE BLUE



CHAVE HEXAGONAL



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/16"	*	GEDORE BLUE
3/32"	*	GEDORE BLUE
1/8"	*	GEDORE BLUE
5/32"	*	GEDORE BLUE
7/32"	*	GEDORE BLUE
5/16"	*	GEDORE BLUE
3/8"	*	GEDORE BLUE
7/16"	*	GEDORE BLUE
1/2"	*	GEDORE BLUE
11/16"	*	GEDORE BLUE
3/4"	*	GEDORE BLUE
2MM	*	GEDORE BLUE
2,5MM	*	GEDORE BLUE
3MM	*	GEDORE BLUE
4MM	*	GEDORE BLUE
5MM	*	GEDORE BLUE
6MM	*	GEDORE BLUE
8MM	*	GEDORE BLUE
10MM	*	GEDORE BLUE
12MM	*	GEDORE BLUE
14MM	*	GEDORE BLUE
16MM	*	GEDORE BLUE
17MM	*	GEDORE BLUE
19MM	*	GEDORE BLUE

CHAVE L GTX



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
R36105009	*	GEDORE RED
T8	*	GEDORE BLUE
T9	*	GEDORE BLUE
T10	*	GEDORE BLUE
T15	*	GEDORE BLUE
T20	*	GEDORE BLUE
T25	*	GEDORE BLUE
T27	*	GEDORE BLUE
T30	*	GEDORE BLUE
T40	*	GEDORE BLUE
T45	*	GEDORE BLUE
T50	*	GEDORE BLUE
T55	*	GEDORE BLUE
T60	*	GEDORE BLUE



CHAVE L MULTIDENTADA XZN



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
8	*	GEDORE BLUE
10	*	GEDORE BLUE
12	*	GEDORE BLUE
14	*	GEDORE BLUE

CHAVE HEXAGONAL COM CABO T



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
2,5MM	*	GEDORE RED
3,0MM	*	GEDORE RED
4MM	*	GEDORE RED
6MM	*	GEDORE RED
8MM	*	GEDORE RED
10MM	*	GEDORE RED

CHAVE COMBINADA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
6MM	*	GEDORE RED
7MM	*	GEDORE RED
8MM	*	GEDORE RED
9MM	*	GEDORE RED
10MM	*	GEDORE RED
11MM	*	GEDORE RED
12MM	*	GEDORE RED
13MM	*	GEDORE RED
14MM	*	GEDORE RED
15MM	*	GEDORE RED
16MM	*	GEDORE RED
17MM	*	GEDORE RED
18MM	*	GEDORE RED
19MM	*	GEDORE RED
20MM	*	GEDORE RED
21MM	*	GEDORE RED
22MM	*	GEDORE RED
23MM	*	GEDORE RED
24MM	*	GEDORE RED
25MM	*	GEDORE RED
26MM	*	GEDORE RED



32MM	*	GEDORE RED
34MM	*	GEDORE BLUE
36MM	*	GEDORE BLUE

CHAVE COMBINADA C/ CATRACA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
8MM	*	GEDORE RED
9MM	*	GEDORE RED
10MM	*	GEDORE RED
11MM	*	GEDORE RED
12MM	*	GEDORE RED
13MM	*	GEDORE RED
14MM	*	GEDORE RED
15MM	*	GEDORE RED
16MM	*	GEDORE RED
17MM	*	GEDORE RED
18MM	*	GEDORE RED
19MM	*	GEDORE RED
20MM	*	GEDORE RED

CHAVE FIXA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
6X7	*	GEDORE RED
8X9	*	GEDORE RED
10X11	*	GEDORE RED
12X13	*	GEDORE RED
14X15	*	GEDORE RED
16X17	*	GEDORE RED
18X19	*	GEDORE RED
20X22	*	GEDORE RED
21X23	*	GEDORE RED
24X26	*	GEDORE RED
24X27	*	GEDORE RED
25X28	*	GEDORE RED
27X32	*	GEDORE RED



CHAVE ESTRELA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
6X7	*	GEDORE RED
8X9	*	GEDORE RED
10X11	*	GEDORE RED
12X13	*	GEDORE RED
14X15	*	GEDORE RED
16X17	*	GEDORE RED
17X19	*	GEDORE RED
18X19	*	GEDORE RED
20X22	*	GEDORE RED
21X23	*	GEDORE RED
24X26	*	GEDORE RED
25X28	*	GEDORE RED
27X32	*	GEDORE RED

CHAVE STARTER



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
10X12	*	GEDORE RED
11X13	*	GEDORE RED
13X15	*	GEDORE RED
14X16	*	GEDORE RED
15X17	*	GEDORE RED

CHAVE AJUSTÁVEL



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
4"	*	GEDORE RED
6"	*	GEDORE RED
8"	*	GEDORE RED
10"	*	GEDORE RED
12"	*	GEDORE RED
15"	*	GEDORE RED
18"	*	GEDORE RED



CHAVE POLIGONAL ABERTA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
8X10	*	GEDORE BLUE
9X11	*	GEDORE BLUE
10X11	*	GEDORE BLUE
10X12	*	GEDORE BLUE
11X13	*	GEDORE BLUE
12X14	*	GEDORE BLUE
13X15	*	GEDORE BLUE
14X17	*	GEDORE BLUE
17X19	*	GEDORE BLUE
19X22	*	GEDORE BLUE
22X24	*	GEDORE BLUE
24X27	*	GEDORE BLUE
30X32	*	GEDORE BLUE
36X41	*	GEDORE BLUE
46X50	*	GEDORE BLUE

CHAVE PARA TUBOS MOD. AMERICANO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
8"	*	GEDORE RED
10"	*	GEDORE RED
12"	*	GEDORE RED
14"	*	GEDORE RED
18"	*	GEDORE RED
24"	*	GEDORE RED
36"	*	GEDORE RED

MANIPULO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
13MM	*	GEDORE RED
19MM	*	GEDORE RED



CHAVE DE RODA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
21X38	*	GEDORE RED
22X24	*	GEDORE RED
24X27	*	GEDORE RED
27X27	*	GEDORE RED
27X29	*	GEDORE RED
27X30	*	GEDORE RED
27X32	*	GEDORE RED
27X33	*	GEDORE RED
30X33	*	GEDORE RED
32X33	*	GEDORE RED

ESPATULA CHATA



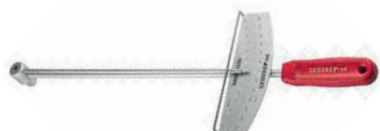
MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
18"	*	GEDORE RED
20"	*	GEDORE RED

ESPATULA REDONDA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
18"	*	GEDORE RED
23"	*	GEDORE RED

TORQUIMETRO DE VARETA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
R58900060	*	GEDORE RED

TORQUIMETRO DE ESTALO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
28-210 NM	*	ROBUST

PUNÇÃO DE CENTRO SEXTAVADA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
120X4MM	Ø.8MM	GEDORE RED
120X5MM	Ø.10MM	GEDORE RED



SACA PINO PARALELO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
2MM	*	GEDORE RED
3MM	*	GEDORE RED
4MM	*	GEDORE RED
5MM	*	GEDORE RED
6MM	*	GEDORE RED
8MM	*	GEDORE RED

SOQUETE SEXTAVADO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	8MM	GEDORE RED
1/2"	9MM	GEDORE RED
1/2"	10MM	GEDORE RED
1/2"	11MM	GEDORE RED
1/2"	12MM	GEDORE RED
1/2"	13MM	GEDORE RED
1/2"	14MM	GEDORE RED
1/2"	15MM	GEDORE RED
1/2"	16MM	GEDORE RED
1/2"	17MM	GEDORE RED
1/2"	18MM	GEDORE RED
1/2"	19MM	GEDORE RED
1/2"	20MM	GEDORE RED
1/2"	21MM	GEDORE RED
1/2"	22MM	GEDORE RED
1/2"	23MM	GEDORE RED
1/2"	24MM	GEDORE RED
1/2"	25MM	GEDORE RED
1/2"	26MM	GEDORE RED
1/2"	27MM	GEDORE RED
1/2"	28MM	GEDORE RED
1/2"	30MM	GEDORE RED
1/2"	32MM	GEDORE RED
3/4"	15/16"	GEDORE RED
3/4"	1"	GEDORE RED
3/4"	1.1/16"	GEDORE RED
3/4"	1.1/8"	GEDORE RED
3/4"	1.5/16"	GEDORE RED
3/4"	1.3/8"	GEDORE RED
3/4"	1.7/16"	GEDORE RED
3/4"	1.1/2"	GEDORE RED
3/4"	1.5/8"	GEDORE RED



3/4"	1.3/4"	GEDORE RED
3/4"	1.13/16"	GEDORE RED
3/4"	1,7/8	GEDORE RED
3/4"	2"	GEDORE RED
3/4"	17MM	GEDORE RED
3/4"	19MM	GEDORE RED
3/4"	21MM	GEDORE RED
3/4"	22MM	GEDORE RED
3/4"	24MM	GEDORE RED
3/4"	26MM	GEDORE RED
3/4"	27MM	GEDORE RED
3/4"	28MM	GEDORE RED
3/4"	29MM	GEDORE RED
3/4"	30MM	GEDORE RED
3/4"	32MM	GEDORE RED
3/4"	33MM	GEDORE RED
3/4"	34MM	GEDORE RED
3/4"	36MM	GEDORE RED
3/4"	38MM	GEDORE RED
3/4"	41MM	GEDORE RED
3/4"	46MM	GEDORE RED
3/4"	50MM	GEDORE RED
3/4"	55MM	GEDORE RED
3/4"	60MM	GEDORE RED

SOQUETE SEXTAVADO LONGO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	5MM	GEDORE RED
1/2"	6MM	GEDORE RED
1/2"	8MM	GEDORE RED
1/2"	10MM	GEDORE RED
1/2"	11MM	GEDORE RED
1/2"	12MM	GEDORE RED
1/2"	13MM	GEDORE RED
1/2"	14MM	GEDORE RED
1/2"	16MM	GEDORE RED
1/2"	17MM	GEDORE RED
1/2"	18MM	GEDORE RED
1/2"	20MM	GEDORE RED



SOQUETE VELA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	16MM	GEDORE RED
1/2"	17MM	PDR
1/2"	19MM	PDR
1/2"	21MM	PDR
1/2"	21MM	GEDORE RED
1/2"	22MM	PDR

SOQUETE DE IMPACTO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	8MM	PDR
1/2"	9MM	PDR
1/2"	10MM	PDR
1/2"	11MM	PDR
1/2"	12MM	PDR
1/2"	13MM	PDR
1/2"	14MM	PDR
1/2"	15MM	PDR
1/2"	16MM	PDR
1/2"	17MM	PDR
1/2"	18MM	PDR
1/2"	19MM	PDR
1/2"	20MM	PDR
1/2"	21MM	PDR
1/2"	22MM	PDR
1/2"	24MM	PDR
1/2"	27MM	PDR
1/2"	29MM	PDR
1/2"	30MM	PDR
1/2"	32MM	PDR
3/4"	17MM	PDR
3/4"	18MM	PDR
3/4"	19MM	PDR
3/4"	20MM	PDR
3/4"	21MM	PDR
3/4"	22MM	PDR
3/4"	23MM	PDR
3/4"	24MM	PDR
3/4"	26MM	PDR
3/4"	27MM	PDR
3/4"	28MM	PDR
3/4"	29MM	PDR



SOQUETE DE IMPACTO LONGO



3/4"	30MM	PDR
3/4"	32MM	PDR
3/4"	33MM	PDR
3/4"	34MM	PDR
3/4"	36MM	PDR
3/4"	38MM	PDR
3/4"	41MM	PDR

MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	8MM	PDR
1/2"	9MM	PDR
1/2"	10MM	PDR
1/2"	11MM	PDR
1/2"	12MM	PDR
1/2"	13MM	PDR
1/2"	14MM	PDR
1/2"	15MM	PDR
1/2"	17MM	PDR
1/2"	18MM	PDR
1/2"	19MM	PDR
1/2"	20MM	PDR
1/2"	21MM	PDR
1/2"	22MM	PDR
1/2"	23MM	PDR
1/2"	24MM	PDR
1/2"	25MM	PDR
1/2"	26MM	PDR
1/2"	27MM	PDR
1/2"	28MM	PDR
1/2"	29MM	PDR
1/2"	30MM	PDR
1/2"	32MM	PDR
3/4"	24MM	PDR
3/4"	27MM	PDR
3/4"	30MM	PDR
3/4"	32MM	PDR
3/4"	33MM	PDR
1"	21MM	PDR
1"	22MM	PDR
1"	24MM	PDR
1"	27MM	PDR
1"	30MM	PDR
1"	32MM	PDR
1"	34MM	PDR



1"	36MM	PDR
1"	38MM	PDR
1"	41MM	PDR

CHAVE SOQUETE TX



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	E8	GEDORE RED
*	E10	GEDORE RED
*	E11	GEDORE RED
*	E12	GEDORE RED
*	E14	GEDORE RED
*	E16	GEDORE RED
*	E18	GEDORE RED
*	E20	GEDORE RED
*	T20	GEDORE RED
*	T25	GEDORE RED
*	T27	GEDORE RED
*	T30	GEDORE RED
*	T40	GEDORE RED
*	T45	GEDORE RED
*	T50	GEDORE RED
*	T55	GEDORE RED
*	T60	GEDORE RED

CHAVE SOQUETE HEXAGONAL



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	4MM	GEDORE RED
*	5MM	GEDORE RED
*	6MM	GEDORE RED
*	8MM	GEDORE RED
*	10MM	GEDORE RED
*	12MM	GEDORE RED
*	14MM	GEDORE RED

EXTENSÃO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	75MM	GEDORE RED
*	125MM	GEDORE RED
*	250MM	GEDORE RED



EXTENSÃO DE IMPACTO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	125MM	PDR

ADAPTADOR DE IMPACTO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
FÊMEA 1/2"	MACHO 3/4"	PDR
FÊMEA 1/2"	MACHO 3/8"	PDR
FÊMEA 3/4"	MACHO 1/2"	PDR
FÊMEA 3/4"	MACHO 1"	PDR
FÊMEA 1"	MACHO 3/4"	PDR

JOELHO SOQUETE DE IMPACTO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	*	PDR
1"	*	PDR

CABO T



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	*	GEDORE RED
3/4"	*	GEDORE RED
3/4"	20"	GEDORE BLUE

CATRACA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
1/2"	*	GEDORE RED

ALICATE UNIVERSAL



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
R28301200	*	GEDORE RED



ALICATE DE CORTE DIAGONAL



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
R28402165	*	GEDORE RED

ALICATE TIPO TELEFONE



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
R28502165	6.1/2"	GEDORE RED
R28502201	8"	GEDORE RED

ALICATE DE PRESSÃO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
R27210010	*	GEDORE RED

ALICATE PARA ANÉIS



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
R27604061	*	GEDORE RED
R27654061	*	GEDORE RED
R27704061	*	GEDORE RED
R27754061	*	GEDORE RED

MARTELO UNHA C/ CABO DE FIBRA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
21MM	*	GEDORE RED
23MM	*	GEDORE RED
25MM	*	GEDORE RED

ESTILETE C/ 5 LÂMINAS



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
18MM	*	ROBUST

TESOURA PARA CHAPAS



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
R93320041	10"	GEDORE RED
R93320051	12"	GEDORE RED



TESOURA DE AVIAÇÃO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
14-562	*	STANLEY
14-563	*	STANLEY
14-564	*	STANLEY

REBITADOR



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
69-800	*	STANLEY
1886980	*	IRWIN
MR77C	*	STANLEY
RR310	*	VONDER

ESQUADRO MAGNÉTICO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
K53M-250-S	250MM	STARRETT
K53M-300-S	300MM	STARRETT
K53M-350-S	350MM	STARRETT

TRENA



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
3M	*	STARRETT
5M	*	STARRETT
8M	*	STARRETT
10M	*	STARRETT

GRAMPEADOR



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
17-SLIM	*	ROCAMA
51-A	*	ROCAMA
106 PREMIUM	*	ROCAMA

GRAMPO



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
106/6	*	ROCAMA
106/8	*	ROCAMA
PRO-8006	*	PDR
PRO-8008	*	PDR
PRO-8010	*	PDR
PRO-8012	*	PDR
PRO-8014	*	PDR
PRO-8016	*	PDR



APLICADOR



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
C17897451415695	*	CORTAG
REFORÇADO EASY 10:1	*	SOLUÇÃO
PROFISSIONAL COMBO 400 12:1	*	SOLUÇÃO
PROFISSIONAL COMBO 600 12:1	*	SOLUÇÃO

CAIXA DE FERRAMENTAS



MEDIDA PRICIPAL	SECUNDÁRIA	MARCA
3 GAVETAS	*	PRESTO
5 GAVETAS	*	VONDER
7 GAVETAS	*	MARCOM



FERRAMENTAS ELÉTRICAS



STANLEY

DEWALT

CHIAPERINI
PEÇAS ORIGINAIS

VORTEX
COMPRESSOR

Pressure
MESTRES DO AR



PARAFUSADEIRA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	FMHT66719-0	STANLEY
*	SBD715C2K-BR	STANLEY
*	SBD715D2K-BR	STANLEY
*	SBD715B3	STANLEY
*	DCD7781D2BR	DEWALT
*	DCD996P2T-BR	DEWALT
*	DCD7781BB	DEWALT
*	DCS985L2-BR	DEWALT

FURADEIRA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	SDH600K	STANLEY
*	DWD502B2	DEWALT
*	DW508SBR	DEWALT
*	DW508S-B2	DEWALT

MARTELETE



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	DCH263B	DEWALT
*	D25133KBR	DEWALT
*	D25133KB2	DEWALT

CHAVE DE IMPACTO



MEDIDA PRICIPAL	CÓDIGO	MARCA
1/2"	DCF922B-B3	DEWALT
1/2"	DCF922D2	DEWALT
3/4"	DCF897B-B3	DEWALT
1/2"	DCF900P2-BR	DEWALT



ESMERILHADEIRA



MEDIDA PRICIPAL	CÓDIGO	MARCA
4.1/2"	DCG413B-B2	DEWALT
4.1/2"	DCG413P2-BR	DEWALT
4.1/2"	SG7115-BR	STANLEY
4.1/2"	SG7115-B2	STANLEY
4.1/2"	DWE4020BR	DEWALT
4.1/2"	DWE4020B2B	DEWALT
5"	SBG700B-B2	STANLEY
5"	DWE4212-BR	DEWALT
5"	DWE4212-B2	DEWALT
5"	DWE4336-B2	DEWALT
7"	DWE491B2	DEWALT
9"	DWE490B2	DEWALT

SERRA MÁRMORE



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	SPT115BR	STANLEY
*	SPT115B2	STANLEY
*	DW862BR	DEWALT
*	DW862B2	DEWALT

SERRA CIRCULAR



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	SC16-BR	STANLEY
*	SC16-B2	STANLEY
*	DWE560-BR	DEWALT
*	DWE560-B2	DEWALT

POLI CORTE



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	SSC22-BR	STANLEY
*	SSC22-B2	STANLEY
*	D28730-BR	DEWALT
*	D28730-B2	DEWALT

SERRA TICO-TICO



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	SJK60K-BR	STANLEY
*	SJ60K-B2	STANLEY
*	DWE300BR	DEWALT
*	DWE300B2	DEWALT



SERRA SABRE



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	SCR300D1K	STANLEY
*	DW304PK-BR	DEWALT
*	DW304PK-B2	DEWALT

LIXADEIRA ORBITAL



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	DWE6411	DEWALT

LIXADEIRA ROTOORBITAL



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	DWE6421-BR	DEWALT
*	DWE6421-B2	DEWALT

LIXADEIRA DE CINTA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	SB90BR	STANLEY

PLAINA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	STPP7502-BR	STANLEY
*	STPP7502-B2	STANLEY

TUPIA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	ST55-BR	STANLEY
*	ST55-B2	STANLEY
*	SRR1200-BR	STANLEY
*	SRR1200-B2	STANLEY

RETIFICADEIRA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	DWE4887-B2	DEWALT



NIVEL A LASER



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	DW088CG-LA	DEWALT

TRENA A LASER



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	DWHT77100-CN	DEWALT
*	DW065E	DEWALT

SOPRADOR TÉRMICO



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	D26411-BR	DEWALT
*	D26411-B2	DEWALT

BATERIA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	DCB205C2K-BR	DEWALT
*	SB204-BR	STANLEY
*	DCB203-BR	DEWALT
*	DCB204-BR	DEWALT
*	DCB205-BR	DEWALT
*	DCB208-BR	DEWALT
*	DCB1104-BR	DEWALT

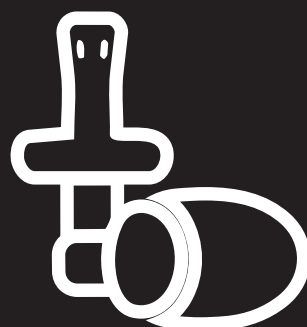
COMPRESSOR DE AR



MEDIDA PRICIPAL	CÓDIGO	MARCA
7,6/21L	2HP 110V	CHIAPERINI
7,6/21L	2HP 220V	CHIAPERINI
10 PÉS/100L	2HP	PRESSURE VORTEX
15 PÉS/175L	3HP	PRESSURE VORTEX
20PÉS/200L	5HP	PRESSURE SUPER AR



FERRAMENTAS PNEUMÁTICAS



PDR
FERRAMENTAS



REGULADOR DE PRESSÃO



MEDIDA PRICIPAL	CÓDIGO	MARCA
1/4"	PRO-55	PDR

REGULADOR DE AR



MEDIDA PRICIPAL	CÓDIGO	MARCA
1/4" OU 1/2"	PRO-015	PDR

FILTRO E REGULADOR DE AR



MEDIDA PRICIPAL	CÓDIGO	MARCA
1/4"	PRO-004	PDR
1/2"	PRO-002	PDR

CONJUNTO LUBRIFIL



MEDIDA PRICIPAL	CÓDIGO	MARCA
1/4"	PRO-014	PDR
1/2"	PRO-012	PDR

PISTOLA DE PINTURA GRAVIDADE



MEDIDA PRICIPAL	CÓDIGO	MARCA
0,8MM 125ML	PRO-545	PDR
1,0MM 125ML	PRO-545	PDR
1,3MM	PRO-530	PDR
1,4MM	PRO-550	PDR
1,5MM	PRO-500	PDR

PISTOLA DE PINTURA SUCÇÃO



MEDIDA PRICIPAL	CÓDIGO	MARCA
1,2MM	PRO-515	PDR
1,6MM	PRO-510R	PDR
1,8MM	PRO-510R	PDR



COPO



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	PRO-550-15	PDR

FURADEIRA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	DR2-3811	PDR

MARTELETE REBARBADOR



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	PRO-310	PDR

CHAVE DE IMPACTO



MEDIDA PRICIPAL	CÓDIGO	MARCA
1/2" 68KGFM	PRO-150	PDR
1/2" 74KGFM	PRO-160	PDR
1/2" 158KGFM	PRO-158	PDR
1/2" 176KGFM	PRO-162	PDR
3/4" 125KGFM	PRO-164	PDR
3/4" 182KGFM	PRO-170	PDR
1" 345KGFM	PRO-190	PDR

MINI RETIFICA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	PRO-430K	PDR

ROTO ORBITAL



MEDIDA PRICIPAL	CÓDIGO	MARCA
5"	PRO-405	PDR
6"	PRO-406	PDR
6"	PRO-400	PDR



APLICADOR DE SILICONE



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	PRO-207	PDR

ENGRAXADEIRA



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	PRO-270	PDR

PINADOR



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	PRO-630	PDR
*	PRO-650	PDR

PINO



MEDIDA PRICIPAL	CÓDIGO	MARCA
*	F15	PDR
*	F20	PDR
*	F25	PDR
*	F30	PDR
*	F35	PDR
*	F40	PDR
*	F45	PDR
*	F50	PDR



TINTA



FARBEN

**TEK
BOND**





ESMALTE SINTÉTICO



MODELO	COR	TAMANHO	MARCA
ESMALTE SINTÉTICO	PRETO BRILHANTE	0V.9L	FARBEN
ESMALTE SINTÉTICO	PRETO BRILHANTE	3.6L	FARBEN
ESMALTE SINTÉTICO	PRETO FOSCO	0.9L	FARBEN
ESMALTE SINTÉTICO	PRETO FOSCO	3.6L	FARBEN
ESMALTE SINTÉTICO	PRETO S/FO	0.9L	FARBEN
ESMALTE SINTÉTICO	PRETO S/FO	3.6L	FARBEN
ESMALTE SINTÉTICO	BRANCO	0.9L	FARBEN
ESMALTE SINTÉTICO	BRANCO	3.6L	FARBEN
ESMALTE SINTÉTICO	BRANCO GEADA	0.9L	FARBEN
ESMALTE SINTÉTICO	BRANCO GEADA	3.6L	FARBEN
ESMALTE SINTÉTICO	CINZA SUB GRAY	0.9L	FARBEN
ESMALTE SINTÉTICO	CINZA SUB GRAY	3.6L	FARBEN
ESMALTE SINTÉTICO	CINZA PLATINA	0.9L	FARBEN
ESMALTE SINTÉTICO	CINZA PLATINA	3.6L	FARBEN
ESMALTE SINTÉTICO	ALUMINIO OPALECENTE	0.9L	FARBEN
ESMALTE SINTÉTICO	ALUMINIO OPALECENTE	3.6L	FARBEN
ESMALTE SINTÉTICO	AMARELO SEG.	0.9L	FARBEN
ESMALTE SINTÉTICO	AMARELO SEG.	3.6L	FARBEN
ESMALTE SINTÉTICO	AMARELO CAT.	0.9L	FARBEN
ESMALTE SINTÉTICO	AMARELO CAT.	3.6L	FARBEN
ESMALTE SINTÉTICO	AMARELO OURO	0.9L	FARBEN
ESMALTE SINTÉTICO	AMARELO OURO	3.6L	FARBEN
ESMALTE SINTÉTICO	VERMELHO SEG.	0.9L	FARBEN
ESMALTE SINTÉTICO	VERMELHO SEG.	3.6L	FARBEN
ESMALTE SINTÉTICO	AZUL FRANÇA	0.9L	FARBEN
ESMALTE SINTÉTICO	AZUL FRANÇA	3.6L	FARBEN
ESMALTE SINTÉTICO	AZUL DEL REY	0.9L	FARBEN
ESMALTE SINTÉTICO	AZUL DEL REY	3.6L	FARBEN
ESMALTE SINTÉTICO	VERDE SLC	0.9L	FARBEN
ESMALTE SINTÉTICO	VERDE SLC	3.6L	FARBEN

TINTA SPRAY USO GERAL



MODELO	COR	TAMANHO	MARCA
*	BRANCO BRILHANTE	*	TEKBOND
*	BRANCO FOSCO	*	TEKBOND
*	PRETO BRILHANTE	*	TEKBOND
*	PRETO FOSCO	*	TEKBOND
*	ALUMINIO	*	TEKBOND
*	CROMADO	*	TEKBOND
*	GRAFITE	*	TEKBOND
*	AMARELO	*	TEKBOND
*	AZUL	*	TEKBOND
*	VERMELHO	*	TEKBOND
*	LARANJA	*	TEKBOND
*	VERDE	*	TEKBOND
*	DOURADO	*	TEKBOND



TINTA SPRAY ALTA TEMPERATURA



MODELO	COR	TAMANHO	MARCA
*	BRANCO BRILHANTE	*	TEKBOND
*	BRANCO FOSCO	*	TEKBOND
*	PRETO BRILHANTE	*	TEKBOND
*	PRETO FOSCO	*	TEKBOND

SOLVENTES



MODELO	TIPO	TAMANHO	MARCA
*	THINNER 5000	0.9L	FARBEN
*	THINNER 5000	5L	FARBEN
*	THINNER 5000	18L	FARBEN
*	THINNER 6000	0.9L	FARBEN
*	THINNER 6000	5L	FARBEN
*	QUEROSENE	0.9L	FARBEN
*	QUEROSENE	5L	FARBEN

REMOVEDOR



MODELO	COR	TAMANHO	MARCA
*	*	300ML/200G	WINCOLOR



SELANTE



 **Elastil[®]** **SOLUÇÃO**
ADESIVOS E SELANTES ADESIVOS E SELANTES

Walsywa[®]
Fixação para Construção Civil



SELANTE



MODELO	COR	TAMANHO	MARCA
PU40 BISNAGA	PRETO	367G	ELASTIL
PU40 BISNAGA	BRANCO	367G	ELASTIL
PU40 BISNAGA	CINZA	367G	ELASTIL
PU40 BISNAGA	CINZA	367G	ELASTIL
PU40 SACHE	PRETO	600G	SOLUÇÃO
PU40 SACHE	PRETO	800G	SOLUÇÃO
PU40 SACHE	BRANCO	600G	SOLUÇÃO
PU40 SACHE	BRANCO	800G	SOLUÇÃO
PU40 SACHE	CINZA	600G	SOLUÇÃO
PU40 SACHE	CINZA	800G	SOLUÇÃO
PU40 SACHE	CINZA	800G	SOLUÇÃO
PU55 BISNAGA	PRETO	800G	SOLUÇÃO
PU55 BISNAGA	PRETO	800G	SOLUÇÃO
PU55 SACHE	PRETO	800G	SOLUÇÃO
PU55 SACHE	PRETO	800G	SOLUÇÃO

MODELO	COR	TAMANHO	MARCA
SILICONE ACÉTICO BISNAGA	INCOLOR	240G	SOLUÇÃO
SILICONE ACÉTICO BISNAGA	INCOLOR	240G	SOLUÇÃO

MODELO	COR	TAMANHO	MARCA
SILICONE ALTA TEMPERATURA BISNAGA	VERMELHO	270G	SOLUÇÃO
SILICONE ALTA TEMPERATURA BISNAGA	VERMELHO	270G	SOLUÇÃO

MODELO	COR	TAMANHO	MARCA
CHUMBADOR QUÍMICO BISNAGA	VERMELHO	300ML	WALSYWA



UTENSÍLIOS GERAIS





DESENGRIPANTE



MODELO	CARACTERISTICA	TAMANHO	MARCA
SL 102	MULTIUSO	300ML/200G	SIEGER
WD-40	ALTA PERFORMANCE	300ML/200G	WD-40

LIMPA CONTATO



MODELO	CARACTERISTICA	TAMANHO	MARCA
SC 101	*	300ML/200G	SIEGER

SILICONE SPRAY



MODELO	CARACTERISTICA	TAMANHO	MARCA
SC 103	*	400ML	SIEGER

VASELINA SÓLIDA INDUSTRIAL



MODELO	CARACTERISTICA	TAMANHO	MARCA
5160100000	*	100G	VONDER
SL 150	*	500G	SIEGER
5160010000	*	1KG	VONDER

GRAFITE



MODELO	CARACTERISTICA	TAMANHO	MARCA
SL104	AEROSSOL	200ML/100G	SIEGER
6UR	PÓ	25G	EDA
5199100000	PÓ	1KG	VONDER



ÓLEO



MODELO	CARACTERISTICA	TAMANHO	MARCA
MULTIGEROL	EP90	1L	UNI
UNIX DT	SAE 30	500ML	UNI
UNIX DT	SAE 30	1L	UNI
UNIX	CORRENTE MOTOSERRA	1L	UNI
UNIX	CORRENTE MOTOSERRA	4L	UNI
HIDRAMAX	AW100	1L	UNI
HIDRAMAX	AW150	1L	UNI
PNEUMAX	S-10	1L	UNI
PREMIUM	20W50	1L	UNI
UNI VIS	20W50	20L	UNI
MULTIMAX TURBO	15W40	20L	UNI
UNIX HIDRAX	C-68	20L	UNI
UNIGEROL	EP90	4L	UNI
UNIGEROL	EP140	4L	UNI
UNIGEROL	EP140	20L	UNI
UNI	FTA	4L	UNI
UNI	FTA	20L	UNI
UNIMAX	YS 40	20L	UNI
UNIX MANCAL	220	20L	UNI
UNIX MANCAL	320	20L	UNI

ÓLEO SOLÚVEL



MODELO	CARACTERISTICA	TAMANHO	MARCA
HYDRIA-EP	*	1L	QUARTA
HYDRIA-EP	*	5L	QUARTA
HYDRIA-EP	*	20L	QUARTA

ÓLEO MULTIUSO



MODELO	CARACTERISTICA	TAMANHO	MARCA
*	*	100ML	SINGER



GRAXA



MODELO	CARACTERISTICA	TAMANHO	MARCA
UNIGRAX	CA-2	500G	UNI
UNIGRAX	CA-2	1KG	UNI
UNIGRAX	CA-2	3KG	UNI
UNIGRAX	CA-2	10KG	UNI
UNIGRAX	CA-2	20KG	UNI
UNIGRAX	BLUE-2	80G	UNI
UNIGRAX	BLUE-2	500G	UNI
UNIGRAX	BLUE-2	1KG	UNI
UNIGRAX	BLUE-2	3KG	UNI
UNIGRAX	BLUE-2	10KG	UNI
UNIGRAX	BLUE-2	20KG	UNI
UNIGRAX	NAUTIX	500G	UNI
UNIGRAX	NAUTIX	1KG	UNI

FLUIDO DE CORTE



MODELO	CARACTERISTICA	TAMANHO	MARCA
*	*	500ML	QUARTA

DESENGRAXANTE



MODELO	CARACTERISTICA	TAMANHO	MARCA
SC128	LÍQUIDO	500ML	SIEGER
SC128	LÍQUIDO	5L	SIEGER
SC102	SPRAY	300ML/200G	SIEGER

ESPUMA EXPANSIVA



MODELO	CARACTERISTICA	TAMANHO	MARCA
PRO/UNIVERSAL	*	500ML/340G	SOLUFIX
69957326993	*	500ML/320G	TEKBOND

PASTA PARA ESMERILHAR



MODELO	CARACTERISTICA	TAMANHO	MARCA
FINA	*	120G	VONDER
GROSSA	*	120G	VONDER



DESCARBONIZANTE



MODELO	CARACTERISTICA	TAMANHO	MARCA
SC104	*	300ML/200G	SIEGER

CONVERTEDOR



MODELO	CARACTERISTICA	TAMANHO	MARCA
*	*	200ML	TF7
*	*	500ML	TF7
*	*	1L	TF7
*	*	5L	TF7

REMOVEDOR



MODELO	CARACTERISTICA	TAMANHO	MARCA
SC138	*	500ML	SIEGER
SC138	*	500ML	REMOX
SC138	*	5L	REMOX

TRAVA ROSCA



MODELO	CARACTERISTICA	TAMANHO	MARCA
SS170	MÉDIO	10G	SIEGER
SS170	MÉDIO	50G	SIEGER
SS180	ALTO/ BAIXA VISCOSIDADE	10G	SIEGER
SS190	ALTO	10G	SIEGER
SS190	ALTO	50G	SIEGER

VEDANTE LÍQUIDO



MODELO	CARACTERISTICA	TAMANHO	MARCA
204	*	100G	TEKBOND



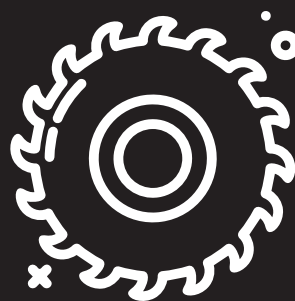
ADESIVOS



MODELO	CARACTERISTICA	TAMANHO	MARCA
CIANO MULT	*	20G	SOLUFIX
200	*	20G	TEKBOND
ALMA SUPER	*	100G	ALMATA
COLA CIMENTO VIPAFIX	*	1KG	VIPAL
CATALISADOR	*	1KG	VIPAL
CIMENTO VULCANIZ CV-00	*	225ML/163G	VIPAL
ARALDITE HOBBY	*	16G	TEKBOND
ARALDITE PROFISSIONAL	10MIN	23G	TEKBOND
CASCOLA	90MIN	195G	HENKEL
CASCOLA	*	400G	HENKEL
CASCOLA	*	730G	HENKEL
CASCOLA	*	2,8KG	HENKEL
ADESIVO VEDA JUNTAS	*	73G	3M
SIKADUR EPOXI	*	1KG	SIKA



FERRAMENTAS GERAIS





DISCO DE CORTE METAL



MODELO	CARACTERISTICA	TAMANHO	MARCA
FAST INOX	4.1/2"	0,8MM/22,2MM	HEAVY DUTY
ECO INOX	4.1/2"	1MM/22,2MM	HEAVY DUTY
ECO INOX	7"	1,6MM/22,2MM	HEAVY DUTY
FASTSTEEL	4.1/2"	3,0MM/22,2MM	HEAVY DUTY
FASTSTEEL	7"	3,2MM/22,2MM	HEAVY DUTY
FASTSTEEL	9"	3,2MM/22,2MM	HEAVY DUTY
FASTSTEEL	10"	3,2MM/25,4MM	HEAVY DUTY
FASTSTEEL	12"	3,2MM/15,8MM	HEAVY DUTY
FASTSTEEL	12"	3,2MM/19,0MM	HEAVY DUTY
FASTSTEEL	12"	3,2MM/25,4MM	HEAVY DUTY
FASTSTEEL	14"	3,2MM/25,4MM	HEAVY DUTY
14852	4.1/2"	1,0MM/22,2MM	STARRET
14854	7"	1,5MM/22,2MM	STARRET
BNA12	4.1/2"	1,0MM/22,2MM	NORTON
BNA12	7"	1,6MM/22,2MM	NORTON
AR302	14"	3,0MM/25,4MM	NORTON
AR312	14"	3,2MM/25,4MM	NORTON

DISCO DE DESBASTE METAL



MODELO	CARACTERISTICA	TAMANHO	MARCA
GRINDER	4.1/2"	6,3MM/22,2MM	HEAVY DUTY
GRINDER	7"	6,3MM/22,2MM	HEAVY DUTY
GRINDER	9"	6,3MM/22,2MM	HEAVY DUTY
BDA 640	4"	6,4MM/22,2MM	NORTON
BDA 630	7"	6,4MM/22,2MM	NORTON

DISCO DE CORTE DIAMANTADO CONTÍNUO



MODELO	CARACTERISTICA	TAMANHO	MARCA
122838	4.1/2"	20MM	HEAVY DUTY
13891	4.1/2"	20MM	IRWIN

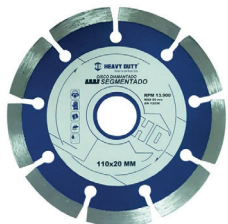
DISCO DE CORTE DIAMANTADO TURBO



MODELO	CARACTERISTICA	TAMANHO	MARCA
122836	4.1/2"	20MM	HEAVY DUTY
13893	4.1/2"	20MM	IRWIN
61.907	4.1/2"	22,2MM	CORTAG
61.557	4.1/2"	22,2MM	CORTAG
60.863	4.1/2"	20MM	CORTAG
61.614	7"	25,4MM	CORTAG



DISCO DE CORTE DIAMANTADO SEGMENTADO



MODELO	CARACTERISTICA	TAMANHO	MARCA
122.837	4.1/2"	20MM	HEAVY DUTY
13.892	4.1/2"	20MM	IRWIN
123.355	7"	25,4MM	HEAVY DUTY
IW47702	7"	22,2MM	IRWIN
IW47902	9"	22,2MM	IRWIN
123.018	14"	25,4MM	HEAVY DUTY
123.019	14"	25,4MM	HEAVY DUTY
60.666	14"	25,4MM	CORTAG

DISCO DE SERRA P/ MADEIRA



MODELO	CARACTERISTICA	TAMANHO	MARCA
122949	4.1/2"	24 DENTES/20MM	HEAVY DUTY
60.879	4.1/2"	36 DENTES/20MM	CORTAG
122951	7"	36 DENTES/20MM	HEAVY DUTY
122952	7"	48 DENTES/20MM	HEAVY DUTY
61.448	7"	36 DENTES/20MM	CORTAG
61.766	7"	48 DENTES/20MM	CORTAG

DISCO DE TUNGSTÊNIO PARA MADEIRA



MODELO	CARACTERISTICA	TAMANHO	MARCA
61346	4.1/2"	20MM	CORTAG
60649	7"	22,2MM	CORTAG

DISCO DE BORRACHA



MODELO	CARACTERISTICA	TAMANHO	MARCA
60.99.014.120	4.1/2"	*	VONDER
60.99.007.000	7"	*	VONDER
60.99.007.700	7"	*	VONDER

SUPORTE DISCO DE LIXA



MODELO	CARACTERISTICA	TAMANHO	MARCA
123218	4.1/2"	*	HEAVY DUTY
123217	7"	*	HEAVY DUTY



DISCO FLAP



MODELO	CARACTERISTICA	TAMANHO	MARCA
123028	4.1/2"	GRÃO 40	HEAVY DUTY
123029	4.1/2"	GRÃO 60	HEAVY DUTY
123030	4.1/2"	GRÃO 80	HEAVY DUTY
123031	4.1/2"	GRÃO 120	HEAVY DUTY
123032	7"	GRÃO 40	HEAVY DUTY
123033	7"	GRÃO 60	HEAVY DUTY
123034	7"	GRÃO 80	HEAVY DUTY
123035	7"	GRÃO 120	HEAVY DUTY

DISCO FLAP ZIRCONADO



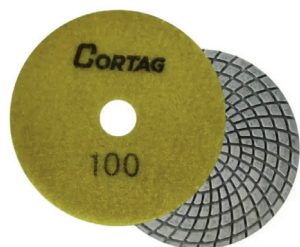
MODELO	CARACTERISTICA	TAMANHO	MARCA
100592	4.1/2"	GRÃO 40	HEAVY DUTY
101051	4.1/2"	GRÃO 60	HEAVY DUTY
102577	4.1/2"	GRÃO 80	HEAVY DUTY
122989	4.1/2"	GRÃO 120	HEAVY DUTY
102497	7"	GRÃO 40	HEAVY DUTY
102499	7"	GRÃO 60	HEAVY DUTY
102500	7"	GRÃO 80	HEAVY DUTY
102501	7"	GRÃO 120	HEAVY DUTY

DISCO STRIP



MODELO	CARACTERISTICA	TAMANHO	MARCA
122973	4.1/2"	*	HEAVY DUTY
62.902	4.1/2"	*	CORTAG

BRILHO DA ÁGUA



MODELO	CARACTERISTICA	TAMANHO	MARCA
62.147	*	200 E	CORTAG
62.149	*	800 E	CORTAG
62.150	*	1500 E	CORTAG
62.151	*	3000 E	CORTAG
BUFF PRETO	*	3000 E	CORTAG
BUFF BRANCO	*	3000 E	CORTAG

REBOLO CÔNICO



MODELO	CARACTERISTICA	TAMANHO	MARCA
62112	75MM	GRÃO 60	CORTAG
62113	75MM	GRÃO 80	CORTAG
62114	75MM	GRÃO 120	CORTAG



REBOLO RETO



MODELO	CARACTERISTICA	TAMANHO	MARCA
123232	6"X3/4"X1.1/4"	GRÃO 46	HEAVY DUTY
123228	6"X1"X1.1/4"	GRÃO 46	HEAVY DUTY

REBOLO DIAMANTADO TURBO



MODELO	CARACTERISTICA	TAMANHO	MARCA
122964	4"	*	HEAVY DUTY
123005	7"	*	HEAVY DUTY

LIXA FERRO



MODELO	CARACTERISTICA	TAMANHO	MARCA
*	*	GRÃO 36	CORTAG
*	*	GRÃO 40	CORTAG
*	*	GRÃO 50	CORTAG
*	*	GRÃO 60	CORTAG
*	*	GRÃO 80	CORTAG
*	*	GRÃO 100	CORTAG
*	*	GRÃO 120	CORTAG
*	*	GRÃO 150	CORTAG
*	*	GRÃO 180	CORTAG
*	*	GRÃO 220	CORTAG
*	*	GRÃO 240	CORTAG
*	*	GRÃO 320	CORTAG

LIXA MASSA



MODELO	CARACTERISTICA	TAMANHO	MARCA
*	*	GRÃO 50	CORTAG
*	*	GRÃO 60	CORTAG
*	*	GRÃO 80	CORTAG
*	*	GRÃO 100	CORTAG
*	*	GRÃO 120	CORTAG
*	*	GRÃO 150	CORTAG
*	*	GRÃO 180	CORTAG
*	*	GRÃO 220	CORTAG



LIXA D'ÁGUA



MODELO	CARACTERISTICA	TAMANHO	MARCA
*	*	GRÃO 80	CORTAG
*	*	GRÃO 100	CORTAG
*	*	GRÃO 120	CORTAG
*	*	GRÃO 150	CORTAG
*	*	GRÃO 180	CORTAG
*	*	GRÃO 220	CORTAG
*	*	GRÃO 240	CORTAG
*	*	GRÃO 280	CORTAG
*	*	GRÃO 320	CORTAG
*	*	GRÃO 360	CORTAG
*	*	GRÃO 400	CORTAG
*	*	GRÃO 500	CORTAG
*	*	GRÃO 600	CORTAG
*	*	GRÃO 1200	3M
*	*	GRÃO 1500	3M
*	*	GRÃO 2000	3M
*	*	GRÃO 2500	3M
*	*	GRÃO 3000	3M

LIXA A SECO



MODELO	CARACTERISTICA	TAMANHO	MARCA
*	*	GRÃO 40	3M
*	*	GRÃO 80	3M
*	*	GRÃO 120	3M
*	*	GRÃO 150	3M
*	*	GRÃO 180	3M
*	*	GRÃO 220	3M
*	*	GRÃO 320	3M
*	*	GRÃO 800	3M

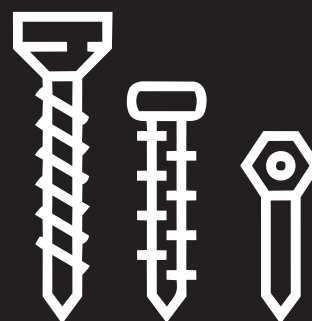
LIXA ROLO



MODELO	CARACTERISTICA	TAMANHO	MARCA
*	*	GRÃO 40	ATLAS
*	*	GRÃO 60	ATLAS
*	*	GRÃO 80	ATLAS
*	*	GRÃO 100	ATLAS
*	*	GRÃO 120	ATLAS
*	*	GRÃO 150	ATLAS



PARAFUSOS



**CABEÇA SEXTAVADA 8.8 MA**

MODELO	TAMANHO	ROSCA	MARCA
*	5X10	RI	CISER
*	5X12	RI	CISER
*	5X16	RI	CISER
*	5X20	RI	CISER
*	5X22	RI	CISER
*	5X25	RI	CISER
*	5X30	RI	CISER
*	5X35	RI	CISER
*	5X45	RP	CISER
*	6X10	RP	CISER
*	6X12	RI	CISER
*	X16	RI	CISER
*	X18	RI	CISER
*	X20	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI/RP	CISER
*	X45	RI	CISER
*	X50	RI/RP	CISER
*	X55	RI/RP	CISER
*	X60	RI/RP	CISER
*	X70	RP	CISER
*	8X12	RI	CISER
*	X16	RI	CISER
*	X18	RI	CISER
*	X20	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI/RP	CISER
*	X40	RI/RP	CISER
*	X45	RI/RP	CISER
*	X50	RI	CISER
*	X55	RI/RP	CISER
*	X60	RI/RP	CISER
*	X65	RI	CISER
*	X70	RP	CISER
*	X75	RP	CISER
*	X80	RI	CISER
*	X85	RP	CISER
*	X90	RP	CISER
*	X95	RP	CISER
*	X100	RI/RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X105	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	10X16	RI	CISER
*	X20	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI/RP	CISER
*	X55	RI/RP	CISER
*	X60	RI/RP	CISER
*	X65	RI/RP	CISER
*	X70	RI/RP	CISER
*	X75	RI/RP	CISER
*	X80	RI/RP	CISER
*	X85	RP	CISER
*	X90	RI/RP	CISER
*	X95	RP	CISER
*	X100	RI/RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER
*	12X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI/RP	CISER
*	X50	RI/RP	CISER
*	X55	RI/RP	CISER
*	X60	RI	CISER
*	X65	RI/RP	CISER
*	X70	RI/RP	CISER
*	X75	RP	CISER
*	X80	RI/RP	CISER
*	X90	RI/RP	CISER
*	X100	RI	CISER
*	X110	RP	CISER
*	X120	RI/RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X150	RP	CISER
*	14X25	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI/RP	CISER
*	X50	RI/RP	CISER
*	X55	RI	CISER
*	X60	RI/RP	CISER
*	X65	RI/RP	CISER
*	X70	RI/RP	CISER
*	X80	RI/RP	CISER
*	X90	RI	CISER
*	X100	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X150	RP	CISER
*	16X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RI/RP	CISER
*	X55	RI/RP	CISER
*	X60	RI/RP	CISER
*	X65	RI/RP	CISER
*	X70	RI/RP	CISER
*	X75	RD	CISER
*	X80	RI/RP	CISER
*	X90	RI/RP	CISER
*	X100	RI/RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER
*	X160	RP	CISER
*	X180	RP	CISER
*	18X30	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	X60	RI/RP	CISER
*	X65	RP	CISER
*	X70	RI/RP	CISER
*	X75	RP	CISER
*	X80	RI/RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X110	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER
*	X150	RP	CISER
*	X160	RP	CISER
*	X170	RP	CISER
*	X180	RP	CISER
*	X200	RP	CISER
*	20X40	RI	CISER
*	X55	RI	CISER
*	X60	RI	CISER
*	X65	RP	CISER
*	X70	RI/RP	CISER
*	X75	RP	CISER
*	X80	RP	CISER
*	X90	RI/RP	CISER
*	X100	RI/RP	CISER
*	X110	RP	CISER
*	X120	RI/RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER
*	X150	RI/RP	CISER
*	X160	RP	CISER
*	22X50	RI	CISER
*	X60	RI	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X150	RP	CISER
*	X180	RP	CISER
*	24X50	RI	CISER

**CABEÇA SEXTAVADA 8.8 MB**

MODELO	TAMANHO	ROSCA	MARCA
*	8X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X50	RP	CISER
*	10X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X60	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X100	RP	CISER
*	12X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI/RP	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI/RP	CISER
*	X55	RI/RP	CISER
*	X60	RP	CISER
*	X65	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	14X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI/RP	CISER
*	X45	RI/RP	CISER
*	X50	RP	CISER
*	X55	RP	CISER
*	X60	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X130	RP	CISER
*	X140	RP	CISER
*	X150	RP	CISER
*	16X35	RI	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	X55	RP	CISER
*	X60	RP	CISER
*	X65	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER
*	X150	RP	CISER
*	18X30	RI	CISER
*	X50	RI	CISER
*	X60	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER
*	20X60	RP	CISER
*	X65	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER
*	X150	RP	CISER
*	22X70	RP	CISER

**CABEÇA SEXTAVADA 10.9 MA**

MODELO	TAMANHO	ROSCA	MARCA
*	8X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	10X30	RI	CISER
*	X40	RI	CISER
*	12X40	RI	CISER
*	X50	RI	CISER
*	X60	RI	CISER
*	14X50	RI	CISER
*	X60	RP	CISER
*	X80	RP	CISER
*	X90	RI	CISER
*	16X40	RP	CISER
*	X50	RP	CISER
*	X60	RP	CISER
*	X70	RP	CISER
*	X80	RI	CISER
*	X90	RI	CISER
*	X100	RP	CISER
*	X120	RP	CISER
*	5X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X45	RI	CISER
*	X60	RI	CISER
*	6x10	RI	CISER
*	x12	RI	CISER
*	x16	RI	CISER
*	x20	RI	CISER
*	x25	RI	CISER
*	x30	RI	CISER
*	x35	RI	CISER
*	x40	RI	CISER
*	x50	RI	CISER
*	x55	RI	CISER
*	x60	RI	CISER
*	8X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	X60	RI	CISER
*	10X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER

CABEÇA SEXTAVADA G.2 UNC



MODELO	TAMANHO	ROSCA	MARCA
*	3/16X5/8	RI	CISER
*	X3/4	RI	CISER
*	X1.1/4	RP	CISER
*	X1.1/2	RP	CISER
*	X1.3/4	RP	CISER
*	X2	RP	CISER
*	1/4X3/8	RP	CISER
*	X1/2	RI	CISER
*	X3/4	RI	CISER
*	X7/8	RI	CISER
*	X1/2	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X1.3/4	RI	CISER
*	X2	RI/RP	CISER
*	X2.1/4	RP	CISER
*	X2.1/2	RP	CISER
*	X3	RP	CISER
*	X3.1/2	RI	CISER
*	X4	RP	CISER
*	X4.1/2	RP	CISER
*	5/16X1/2	RP	CISER
*	X5/8	RP	CISER
*	X3/4	RI	CISER
*	X4/8	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X2	RI	CISER
*	X2.3/4	RI	CISER
*	X4/8	RI	CISER
*	X4.1/2	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	3/8X1/2	RI	CISER
*	X5/8	RI	CISER
*	X3/4	RI	CISER
*	X7/8	RI	CISER
*	X1.1/2	RI	CISER
*	X1.3/4	RI	CISER
*	X2	RI/RP	CISER
*	X2.1/4	RP	CISER
*	X2.1/2	RI/RP	CISER
*	X3	RI/RP	CISER
*	X3.1/2	RI/RP	CISER
*	X4	RI/RP	CISER
*	X4.1/2	RP	CISER
*	X5/8	RP	CISER
*	X6	RP	CISER
*	7/16X3/4	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X2	RI	CISER
*	X2.1/2	RP	CISER
*	X4.1/2	RP	CISER
*	X5	RP	CISER
*	1/2X1	RP	CISER
*	X1.1/4	RI	CISER
*	X1.3/4	RI	CISER
*	X2	RI	CISER
*	X2.1/4	RI/RP	CISER
*	X2.1/2	RP	CISER
*	X3	RI	CISER
*	X3.1/2	RI	CISER
*	X4	RI/RP	CISER
*	X4.1/2	RI/RP	CISER
*	X5	RP	CISER
*	X5.1/2	RP	CISER
*	X6	RP	CISER
*	X6.1/2	RP	CISER
*	X7	RP	CISER
*	X8	RP	CISER
*	9/16X1.1/2	RI	CISER
*	5/8X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X1.3/4	RI	CISER
*	X2	RI/RP	CISER
*	X2.1/4	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X3	RI/RP	CISER
*	X3.1/2	RI/RP	CISER
*	X4	RI/RP	CISER
*	X4.1/2	RI/RP	CISER
*	X5.1/2	RP	CISER
*	X6	RI/RP	CISER
*	X9	RP	CISER
*	X10	RP	CISER
*	3/4X1.1/2	RI	CISER
*	X2	RI	CISER
*	X3	RI	CISER
*	X3.1/2	RI/RP	CISER
*	X4	RI/RP	CISER
*	X4.1/2	RP	CISER
*	X5	RI	CISER

CABEÇA SEXTAVADA G.5 UNC



MODELO	TAMANHO	ROSCA	MARCA
*	1/4X1/2	RI	CISER
*	X5/8	RI	CISER
*	X3/4	RI	CISER
*	X7/8	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X1.3/4	RI	CISER
*	X2	RI	CISER
*	X2.1/4	RP	CISER
*	X2.1/2	RI/RP	CISER
*	X3	RI/RP	CISER
*	X3.1/2	RI/RP	CISER
*	5/16X1/2	RI	CISER
*	X5/8	RI	CISER
*	X3/4	RI/RP	CISER
*	X7/8	RI	CISER
*	X1	RI/RP	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X1.3/4	RI	CISER
*	X2	RI/RP	CISER
*	X2.1/2	RI/RP	CISER
*	X3/4	RI/RP	CISER
*	X3.1/2	RI/RP	CISER
*	X4	RI/RP	CISER
*	X4.1/2	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X5/8	RP	CISER
*	X5.1/2	RP	CISER
*	X6	RP	CISER
*	3/8X3/4	RP	CISER
*	X7/8	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X1.3/4	RI/RP	CISER
*	X2	RI	CISER
*	X2.1/4	RI/RP	CISER
*	X2.1/2	RP	CISER
*	X2.3/4	RI/RP	CISER
*	X3	RP	CISER
*	X3.1/2	RI/RP	CISER
*	X4	RI/RP	CISER
*	X4.1/2	RI/RP	CISER
*	X5	RP	CISER
*	X5.1/2	RP	CISER
*	X6	RP	CISER
*	7/16X1	EI	CISER
*	X1.1/4	EI	CISER
*	X1.1/2	EI	CISER
*	X1.3/4	EI	CISER
*	X2	EI	CISER
*	X2.1/2	EP	CISER
*	X3	EP	CISER
*	X3.1/2	EP	CISER
*	X4	EP	CISER
*	X4.1/2	EP	CISER
*	1/2X3/4	EP	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X1.3/4	RI/RP	CISER
*	X2	RI	CISER
*	X2.1/4	RI/RP	CISER
*	X2.1/2	RP	CISER
*	X2.3/4	RI/RP	CISER
*	X3	RI	CISER
*	X3.1/2	RI/RP	CISER
*	X4	RI/RP	CISER
*	X4.1/2	RI/RP	CISER
*	X5	RP	CISER
*	X5.1/2	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X6	RP	CISER
*	X7	RP	CISER
*	X8	RP	CISER
*	9/16X1	RP	CISER
*	X1.1/2	RP	CISER
*	X2	RP	CISER
*	X2.1/2	RP	CISER
*	X3	RP	CISER
*	X3.1/2	RP	CISER
*	X4	RP	CISER
*	X4.1/2	RP	CISER
*	X5	RP	CISER
*	5/8X1	RP	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X1.3/4	RI	CISER
*	X2	RI	CISER
*	X2.1/4	RI/RP	CISER
*	X2.1/2	RP	CISER
*	X2.3/4	RI/RP	CISER
*	X3	RP	CISER
*	X3.1/2	RI	CISER
*	X4	RI/RP	CISER
*	X4.1/2	RI/RP	CISER
*	X5	RI/RP	CISER
*	X5.1/2	RI/RP	CISER
*	X6	RP	CISER
*	X7	RP	CISER
*	3/4X1	RI	CISER
*	X1.1/2	RI	CISER
*	X1.3/4	RI	CISER
*	X2	RI	CISER
*	X2.1/4	RP	CISER
*	X2.1/2	RI/RP	CISER
*	X2.3/4	RP	CISER
*	X3	RI/RP	CISER
*	X3.1/2	RP	CISER
*	X4	RI/RP	CISER
*	X4.1/2	RI/RP	CISER
*	X5	RI/RP	CISER
*	X6	RI	CISER
*	X6.1/2	RP	CISER
*	X7.1/2	RP	CISER
*	X8	RP	CISER
*	X12	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	7/8X2	RI	CISER
*	X2.1/2	RP	CISER
*	X3	RP	CISER
*	X3.1/2	RP	CISER
*	X4	RP	CISER
*	X4.1/2	RP	CISER
*	X5	RP	CISER
*	X5.1/2	RP	CISER
*	X6.1/2	RP	CISER
*	X7	RP	CISER
*	1X2.1/2	RI	CISER
*	X3	RP	CISER
*	X4	RP	CISER
*	X4.1/2	RP	CISER
*	X5	RP	CISER
*	X5.1/2	RP	CISER
*	X6	RP	CISER
*	X6.1/2	RP	CISER
*	X7.1/2	RP	CISER

CABEÇA SX FLANGEADA 8.8 MA



MODELO	TAMANHO	ROSCA	MARCA
*	6X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	8X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	10X20	RP	CISER
*	X25	RP	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	12X25	RI	CISER
*	X30	RI	CISER
*	14X65	RP	CISER
*	X70	RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER



CABEÇA SX FLANGEADA 10.9 MA



MODELO	TAMANHO	ROSCA	MARCA
*	8X16	RI	CISER
*	X20	RI	CISER
*	X35	RI	CISER
*	X40	RI/RP	CISER
*	X50	RP	CISER
*	X60	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	10X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI/RP	CISER
*	X45	RI/RP	CISER
*	X50	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	12X25	RI	CISER
*	X30	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI/RP	CISER
*	X60	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER

CABEÇA ALL CL 12.9 MA



MODELO	TAMANHO	ROSCA	MARCA
*	4X6	RI	CISER
*	X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	5X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	6X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X30	RI	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X50	RP	CISER
*	X55	RP	CISER
*	X60	RP	CISER
*	X65	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	8X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RP	CISER
*	X50	RP	CISER
*	X55	RP	CISER
*	X60	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	10x20	RI	CISER
*	x25	RI	CISER
*	x30	RI	CISER
*	x35	RI	CISER
*	x40	RI	CISER
*	x45	RP	CISER
*	x50	RP	CISER
*	x55	RP	CISER
*	x60	RP	CISER
*	x65	RP	CISER
*	x70	RP	CISER
*	x80	RP	CISER
*	x90	RP	CISER
*	x100	RP	CISER
*	x110	RP	CISER
*	x120	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	12X20	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	X55	RP	CISER
*	X60	RP	CISER
*	X65	RP	CISER
*	X70	RP	CISER
*	X75	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	X150	RP	CISER
*	14X40	RI	CISER
*	X50	RI	CISER
*	16X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X50	RI	CISER
*	X55	RI	CISER
*	X60	RI	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER
*	18X50	RI	CISER
*	X60	RI	CISER
*	20X45	RI	CISER
*	X50	RI	CISER
*	X55	RI	CISER
*	X60	RI	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER



CABEÇA ALL CL INOX MA



MODELO	TAMANHO	ROSCA	MARCA
*	5X10	RI	CISER
*	X16	RI	CISER
*	X25	RI	CISER
*	X30	RI/RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	X60	RP	CISER
*	6X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	8X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X50	RP	CISER
*	10X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X40	RI	CISER
*	X50	RP	CISER
*	12X25	RI	CISER
*	X40	RI	CISER

CABEÇA ALL CL G.5 UNC



MODELO	TAMANHO	ROSCA	MARCA
*	1/4X3/8	RI	CISER
*	X1/2	RI	CISER
*	X5/8	RI	CISER
*	X3/4	RI	CISER
*	X7/8	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	5/16X1/2	RI	CISER
*	X5/8	RI	CISER
*	X3/4	RI	CISER
*	X7/8	RI	CISER
*	X1	RI	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	3/8X1/2	RI	CISER
*	X3/4	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	1/2X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	5/8X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X2	RI	CISER
*	3/4X2	RI	CISER
*	X2.1/2	RI	CISER

CABEÇA ALLEN CH 10.9 MA



MODELO	TAMANHO	ROSCA	MARCA
*	4X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X25	RI	CISER
*	6X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X35	RI	CISER
*	8X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X60	RP	CISER
*	10X20	RI	CISER
*	X30	RI	CISER
*	X60	RP	CISER
*	12X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	16X50	RI	CISER

**CABEÇA ALL AB 10.9 MA**

MODELO	TAMANHO	ROSCA	MARCA
*	4X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	5X10	RI	CISER
*	X12	RI	CISER
*	X20	RI	CISER
*	6X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	8X12	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	10X20	RI	CISER
*	X35	RI	CISER

CABEÇA ALL AB INOX MA

MODELO	TAMANHO	ROSCA	MARCA
*	5X10	RI	CISER
*	X16	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER

S/CAB 12.9 MA

MODELO	TAMANHO	ROSCA	MARCA
*	3X10	RI	CISER
*	X16	RI	CISER
*	4X4	RI	CISER
*	X5	RI	CISER
*	X6	RI	CISER
*	X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	5X5	RI	CISER
*	X6	RI	CISER
*	X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X20	RI	CISER
*	X25	RI	CISER
*	6X6	RI	CISER
*	X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	8X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	10X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	12X12	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X40	RI	CISER
*	X50	RI	CISER
*	16X20	RI	CISER

S/ CAB G.5 UNC



MODELO	TAMANHO	ROSCA	MARCA
*	1/4X1/4	RI	CISER
*	X5/16	RI	CISER
*	X5/8	RI	CISER
*	X3/4	RI	CISER
*	X7/8	RI	CISER
*	X1	RI	CISER
*	5/16X1/4	RI	CISER
*	X1/2	RI	CISER
*	X3/4	RI	CISER
*	3/8X1/2	RI	CISER
*	X5/8	RI	CISER
*	1/2X1/2	RI	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X5/8	RI	CISER
*	X3/4	RI	CISER
*	X7/8	RI	CISER
*	X1.1/4	RI	CISER

FRANCÊS C/ PO SX UNC



MODELO	TAMANHO	ROSCA	MARCA
*	3/16X3/4	RP	CISER
*	X1	RP	CISER
*	X1.1/4	RP	CISER
*	X1.1/2	RP	CISER
*	X2	RP	CISER
*	1/4X3/4	RP	CISER
*	X1	RP	CISER
*	X1.1/4	RP	CISER
*	X1.3/4	RP	CISER
*	X2	RP	CISER
*	X2.1/4	RP	CISER
*	X2.1/2	RP	CISER
*	X2.3/4	RP	CISER
*	X3	RP	CISER
*	X3.1/4	RP	CISER
*	X3.1/2	RP	CISER
*	X4	RP	CISER
*	5/16X3/4	RP	CISER
*	X1	RP	CISER
*	X1.1/4	RP	CISER
*	X1.1/2	RP	CISER
*	X1.3/4	RP	CISER
*	X2	RP	CISER
*	X2.1/4	RP	CISER
*	X2.1/2	RP	CISER
*	X2.3/4	RP	CISER
*	X3	RP	CISER
*	X3.1/4	RP	CISER
*	X3.1/2	RP	CISER
*	X4	RP	CISER
*	X4.1/2	RP	CISER
*	X5	RP	CISER
*	X5.1/2	RP	CISER
*	X6	RP	CISER
*	X6.1/2	RP	CISER
*	X7	RP	CISER
*	X7.1/2	RP	CISER
*	X9	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X9.1/2	RP	CISER
*	X10	RP	CISER
*	X11	RP	CISER
*	3/8X1	RP	CISER
*	X1.1/4	RP	CISER
*	X1.1/2	RP	CISER
*	X1.3/4	RP	CISER
*	X2	RP	CISER
*	X2.1/4	RP	CISER
*	X2.1/2	RP	CISER
*	X2.3/4	RP	CISER
*	X3	RP	CISER
*	X3.1/4	RP	CISER
*	X3.1/2	RP	CISER
*	X4	RP	CISER
*	X4.1/2	RP	CISER
*	X5	RP	CISER
*	X6	RP	CISER
*	X6.1/2	RP	CISER
*	X7	RP	CISER
*	X7.1/2	RP	CISER
*	X8	RP	CISER
*	X8.1/2	RP	CISER
*	X12	RP	CISER
*	1/2X1.1/2	RP	CISER
*	X2	RP	CISER
*	X2.1/2	RP	CISER
*	X3	RP	CISER
*	X3.1/2	RP	CISER
*	X4	RP	CISER
*	X4.1/2	RP	CISER
*	X5	RP	CISER
*	X5.1/2	RP	CISER
*	X6	RP	CISER
*	X6.1/2	RP	CISER
*	X7	RP	CISER
*	X7.1/2	RP	CISER
*	X8	RP	CISER
*	X8.1/2	RP	CISER
*	X9	RP	CISER
*	X9.1/2	RP	CISER
*	X10	RP	CISER
*	X11	RP	CISER
*	X12	RP	CISER
*	5/8X2	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X2.1/2	RP	CISER
*	X3	RP	CISER
*	X3.1/2	RP	CISER
*	X4	RP	CISER
*	X5	RP	CISER
*	X10	RP	CISER

MQ LENTILHA UNC



MODELO	TAMANHO	ROSCA	MARCA
*	3/16X1/2	RI	CISER
*	X3/4	RI	CISER
*	X5/8	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X2	RI	CISER
*	X2.1/2	RI	CISER
*	1/4X1/2	RI	CISER
*	X5/8	RI	CISER
*	X3/4	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X2	RI	CISER
*	3/8X3/4	RI	CISER
*	X1	RI	CISER

MQ PANELA PH MA



MODELO	TAMANHO	ROSCA	MARCA
*	3X6	RI	CISER
*	X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	4X6	RI	CISER
*	X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X18	RI	CISER
*	X20	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER



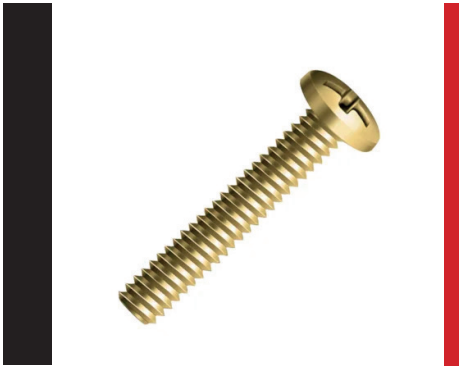
MODELO	TAMANHO	ROSCA	MARCA
*	X35	RI	CISER
*	X40	RI	CISER
*	5X8	RI	CISER
*	X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	6X8	RI	CISER
*	X10	RI	CISER
*	X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER

MQ PANELA PH UNC



MODELO	TAMANHO	ROSCA	MARCA
*	3/16X1/4	RI	CISER
*	X3/8	RI	CISER

MQ PANELA FE MA



MODELO	TAMANHO	ROSCA	MARCA
*	8X20	RP	CISER
*	X25	RP	CISER
*	X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER



MQ PANELA FE UNC



MODELO	TAMANHO	ROSCA	MARCA
*	3/16X5/8	RI	CISER
*	X7/8	RI	CISER
*	X1.1/4	RI	CISER

MQ CHATO PH UNC



MODELO	TAMANHO	ROSCA	MARCA
*	1/8X1/2	RI	CISER
*	X5/8	RI	CISER
*	X1	RI	CISER
*	3/16X5/16	RI	CISER
*	X5/8	RI	CISER
*	X3/4	RI	CISER
*	X7/8	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X2	RI	CISER
*	X3	RI	CISER
*	1/4X1/2	RI	CISER
*	X5/8	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X2	RI	CISER
*	X2.1/2	RI	CISER
*	X3	RI	CISER

MQ CHATO FE MA



MODELO	TAMANHO	ROSCA	MARCA
*	5X12	RI	CISER
*	X16	RI	CISER
*	X20	RI	CISER
*	6X16	RI	CISER
*	X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X40	RI	CISER
*	X50	RI	CISER
*	8X20	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER



CAMA



MODELO	TAMANHO	ROSCA	MARCA
*	1/4X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X140	RP	CISER
*	5/16X90	RP	CISER
*	X100	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER

ARADO C/ PO



MODELO	TAMANHO	ROSCA	MARCA
*	3/8X1	RP	CISER
*	X1.1/4	RP	CISER
*	X1.1/2	RP	CISER
*	7/16X1.1/4	RP	CISER
*	X1.1/2	RP	CISER
*	X1.3/4	RP	CISER
*	1/2X1.1/4	RP	CISER
*	X1.3/4	RP	CISER
*	X2	RP	CISER
*	X2.1/2	RP	CISER
*	X2.3/4	RP	CISER
*	X3	RP	CISER
*	X3.3/4	RP	CISER

CHIPBOARD FL PH BC



MODELO	TAMANHO	ROSCA	MARCA
*	X40	RP	CISER
*	4,0X12	RP	CISER
*	X16	RP	CISER
*	X20	RP	CISER
*	X22	RP	CISER
*	X25	RP	CISER
*	X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	4,5X16	RP	CISER
*	X20	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X22	RI	CISER
*	X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	X60	RI	CISER
*	5,0X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X45	RI	CISER
*	X60	RI	CISER
*	X65	RI	CISER
*	6,0X25	RI	CISER
*	X30	RI	CISER
*	X35	RI	CISER
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	X60	RI	CISER
*	X65	RI	CISER

CHIPBOARD CH PH BC



MODELO	TAMANHO	ROSCA	MARCA
*	3,0X10	RP	CISER
*	X12	RP	CISER
*	X14	RP	CISER
*	X16	RP	CISER
*	X22	RP	CISER
*	X25	RP	CISER
*	X30	RP	CISER
*	3,5X12	RP	CISER
*	X14	RP	CISER
*	X16	RP	CISER
*	X18	RP	CISER
*	X20	RP	CISER
*	X22	RP	CISER
*	X25	RP	CISER
*	X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	4,0X12	RP	CISER
*	X14	RP	CISER
*	X16	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X20	RP	CISER
*	X22	RP	CISER
*	X25	RP	CISER
*	X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	4,5X16	RP	CISER
*	X18	RP	CISER
*	X20	RP	CISER
*	X22	RP	CISER
*	X25	RP	CISER
*	X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	X60	RP	CISER
*	5,0X25	RP	CISER
*	X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	X60	RP	CISER
*	X65	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	6,0X25	RP	CISER
*	X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	X60	RP	CISER
*	X65	RP	CISER
*	X70	RP]	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER



PANELA ATARRAXANTE PH



MODELO	TAMANHO	ROSCA	MARCA
*	2,2X6,5	RI	CISER
*	X9,5	RI	CISER
*	X13	RI	CISER
*	2,9X6,5	RI	CISER
*	X9,5	RI	CISER
*	X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	3,5X6,5	RI	CISER
*	X9,5	RI	CISER
*	X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	3,9X9,5	RI	CISER
*	X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X32	RI	CISER
*	4,2X6,5	RI	CISER
*	X9,5	RI	CISER
*	X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X32	RI	CISER
*	X38	RI	CISER
*	4,8X9,5	RI	CISER
*	X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X32	RI	CISER
*	X38	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	5,5X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	X22	RI	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X25	RI	CISER
*	X38	RI	CISER
*	X50	RI	CISER

CHATO ATARRACHANTE PH



MODELO	TAMANHO	ROSCA	MARCA
*	2,2X6,5	RI	CISER
*	X9,5	RI	CISER
*	X13	RI	CISER
*	2,9X6,5	RI	CISER
*	X9,5	RI	CISER
*	X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	3,5X9,5	RI	CISER
*	X13	RI	CISER
*	X16	RI	CISER
*	X25	RI	CISER
*	3,9X9,5	RI	CISER
*	X13	RI	CISER
*	X16	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X32	RI	CISER
*	4,2X9,5	RI	CISER
*	X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X32	RI	CISER
*	X38	RI	CISER
*	4,8X9,5	RI	CISER
*	X13	RI	CISER
*	X19	RI	CISER
*	X22	RI	CISER
*	X25	RI	CISER
*	X32	RI	CISER
*	X38	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	5,5X16	RI	CISER
*	X19	RI	CISER
*	X22	RI	CISER



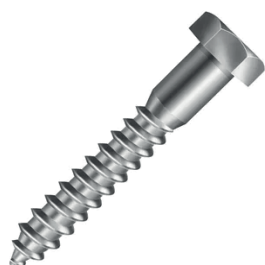
MODELO	TAMANHO	ROSCA	MARCA
*	X25	RI	CISER
*	X32	RI	CISER
*	X38	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	6,3X16	RI	CISER
*	X19	RI	CISER
*	X25	RI	CISER
*	X32	RI	CISER
*	X38	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER

PARALAMA



MODELO	TAMANHO	ROSCA	MARCA
*	3,0X10	RP	CISER

SX RS



MODELO	TAMANHO	ROSCA	MARCA
*	3/16X30	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	X60	RP	CISER
*	X65	RP	CISER
*	X75	RP	CISER
*	1/4X30	RP	CISER
*	X35	RP	CISER
*	X40	RP	CISER
*	X45	RP	CISER
*	X50	RP	CISER
*	X55	RP	CISER
*	X60	RP	CISER
*	X70	RP	CISER
*	X80	RP	CISER
*	X90	RP	CISER
*	X100	RP	CISER
*	5/16X30	RP	CISER
*	X35	RP	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	X40	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	X60	RI	CISER
*	X65	RI	CISER
*	X90	RI	CISER
*	X100	RI	CISER
*	X115	RI	CISER
*	X130	RI	CISER
*	X140	RI	CISER
*	X150	RI	CISER
*	3/8X40	RI	CISER
*	X50	RI	CISER
*	X55	RI	CISER
*	X65	RI	CISER
*	X70	RI	CISER
*	X75	RI	CISER
*	X90	RI	CISER
*	X100	RI	CISER
*	X115	RI	CISER
*	X130	RI	CISER
*	1/2X65	RI	CISER
*	X70	RI	CISER
*	X100	RI	CISER

TELHEIRO SX



MODELO	TAMANHO	ROSCA	MARCA
*	5/16X90	RP	CISER
*	X110	RP	CISER
*	X120	RP	CISER
*	X130	RP	CISER
*	X150	RP	CISER

HASTE TELHA



MODELO	TAMANHO	ROSCA	MARCA
*	1/4X150	RI	CISER
*	X180	RI	CISER
*	X200	RI	CISER
*	X250	RI	CISER
*	X280	RI	CISER
*	X300	RI	CISER
*	X350	RI	CISER



SEXTAVADO OGIVADO



MODELO	TAMANHO	ROSCA	MARCA
*	N10X1.1/2	RI	CISER
*	N12X3/4	RI	CISER

TROMBETA AGULHA



MODELO	TAMANHO	ROSCA	MARCA
*	3,5X25	RI	CISER
*	X35	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER
*	4,8X102	RI	CISER

TROMBETA BROCA



MODELO	TAMANHO	ROSCA	MARCA
*	3,5X25	RI	CISER
*	X35	RI	CISER
*	X45	RI	CISER

PONTA BROCA CH



MODELO	TAMANHO	ROSCA	MARCA
*	3,9X16	RI	CISER
*	X19	RI	CISER
*	X25	RI	CISER
*	X32	RI	CISER
*	4,2X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	X25	RI	CISER
*	X32	RI	CISER
*	X38	RI	CISER
*	X45	RI	CISER
*	X50	RI	CISER



PONTA BROCA FLANGEADO



MODELO	TAMANHO	ROSCA	MARCA
*	4,2X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	X25	RI	CISER
*	4,8X19	RI	CISER

PONTA BROCA SX FL



MODELO	TAMANHO	ROSCA	MARCA
*	4,2X16	RI	CISER
*	X19	RI	CISER

PONTA BROCA PN



MODELO	TAMANHO	ROSCA	MARCA
*	4,2X13	RI	CISER
*	X16	RI	CISER
*	X19	RI	CISER
*	X25	RI	CISER

COSTURA



MODELO	TAMANHO	ROSCA	MARCA
*	12-14X7/8	RI	CISER



PONTA BROCA SX CUPPED



MODELO	TAMANHO	ROSCA	MARCA
*	12-14X3/4	RI	CISER
*	X1	RI	CISER
*	X1.1/4	RI	CISER
*	X1.1/2	RI	CISER
*	X2	RI	CISER
*	X2.1/2	RI	CISER
*	X3	RI	CISER
*	X4	RI	CISER

PORCA SEXTAVADA FERRO MA



MODELO	TAMANHO	ROSCA	MARCA
*	M2	RI	CISER
*	M3	RI	CISER
*	M4	RI	CISER
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER
*	M14	RI	CISER
*	M16	RI	CISER
*	M18	RI	CISER
*	M20	RI	CISER
*	M22	RI	CISER
*	M24	RI	CISER

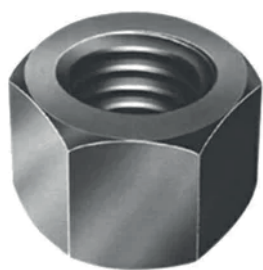
PORCA SEXTAVADA AÇO MA



MODELO	TAMANHO	ROSCA	MARCA
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER
*	M14	RI	CISER
*	M16	RI	CISER
*	M20	RI	CISER
*	M24	RI	CISER



PORCA SEXTAVADA INOX MA



MODELO	TAMANHO	ROSCA	MARCA
*	M4	RI	CISER
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

PORCA SEXTAVADA FERRO MB



MODELO	TAMANHO	ROSCA	MARCA
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER
*	M14	RI	CISER
*	M16	RI	CISER
*	M18	RI	CISER
*	M20	RI	CISER

PORCA SEXTAVADA FERRO UNC



MODELO	TAMANHO	ROSCA	MARCA
*	5/32"	RI	CISER
*	3/16"	RI	CISER
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	7/16"	RI	CISER
*	1/2"	RI	CISER
*	9/16"	RI	CISER
*	5/8"	RI	CISER
*	3/4"	RI	CISER
*	7/8"	RI	CISER
*	1"	RI	CISER
*	1.1/2"	RI	CISER

PORCA SEXTAVADA INOX MA



MODELO	TAMANHO	ROSCA	MARCA
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	1/2"	RI	CISER
*	5/8"	RI	CISER
*	1"	RI	CISER



PORCA SEXTAVADA AÇO WW



MODELO	TAMANHO	ROSCA	MARCA
*	1/2" WW (12 FIOS)	RI	CISER

PORCA SEXTAVADA FERRO UNF



MODELO	TAMANHO	ROSCA	MARCA
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	7/16"	RI	CISER
*	1/2"	RI	CISER
*	9/16"	RI	CISER
*	5/8"	RI	CISER
*	3/4"	RI	CISER

PORCA FLANGEADA MA



MODELO	TAMANHO	ROSCA	MARCA
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

PORCA TRAVANTE MA



MODELO	TAMANHO	ROSCA	MARCA
*	M4	RI	CISER
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER
*	M14	RI	CISER
*	M16	RI	CISER
*	M18	RI	CISER
*	M20	RI	CISER



PORCA TRAVANTE INOX MA



MODELO	TAMANHO	ROSCA	MARCA
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

PORCA TRAVANTE MB



MODELO	TAMANHO	ROSCA	MARCA
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER
*	M14	RI	CISER
*	M16	RI	CISER
*	M18	RI	CISER
*	M20	RI	CISER
*	M22	RI	CISER

PORCA TRAVANTE UNC



MODELO	TAMANHO	ROSCA	MARCA
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	7/16"	RI	CISER
*	1/2"	RI	CISER
*	9/16"	RI	CISER
*	5/8"	RI	CISER
*	3/4"	RI	CISER
*	7/8"	RI	CISER
*	1"	RI	CISER

PORCA TRAVANTE INOX UNC



MODELO	TAMANHO	ROSCA	MARCA
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	1"	RI	CISER



PORCA TRAVANTE UNF



MODELO	TAMANHO	ROSCA	MARCA
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	9/16"	RI	CISER
*	1/2"	RI	CISER
*	5/8"	RI	CISER
*	3/4"	RI	CISER
*	7/8"	RI	CISER

PORCA BORBOLETA MA



MODELO	TAMANHO	ROSCA	MARCA
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

PORCA BORBOLETA UNC



MODELO	TAMANHO	ROSCA	MARCA
*	3/16"	RI	CISER
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	1/2"	RI	CISER

PORCA BORBOLETA UNF



MODELO	TAMANHO	ROSCA	MARCA
*	3/8"	RI	CISER
*	7/16"	RI	CISER
*	1/2"	RI	CISER
*	5/8"	RI	CISER
*	3/4"	RI	CISER
*	7/8"	RI	CISER
*	1"	RI	CISER

PORCA TORQUE MA



MODELO	TAMANHO	ROSCA	MARCA
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER



PORCA DUPLA UNF



MODELO	TAMANHO	ROSCA	MARCA
*	3/8"	RI	CISER
*	7/16"	RI	CISER
*	1/2"	RI	CISER
*	5/8"	RI	CISER
*	3/4"	RI	CISER
*	7/8"	RI	CISER
*	1"	RI	CISER

PORCA GARRA UNC



MODELO	TAMANHO	ROSCA	MARCA
*	1/4"	RI	CISER
*	5/16"	RI	CISER

PORCA REBITE MA



MODELO	TAMANHO	ROSCA	MARCA
*	M4	RI	CISER
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER

REBITE JACKNUT MA



MODELO	TAMANHO	ROSCA	MARCA
*	M6	RI	CISER
*	M8	RI	CISER

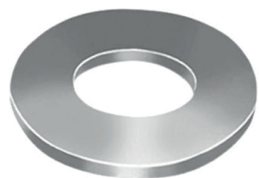
BUCHA AMERICANA UNC



MODELO	TAMANHO	ROSCA	MARCA
*	1/4X20MM	RI	CISER
*	5/16X3/4"	RI	CISER
*	5/16X17MM	RI	CISER

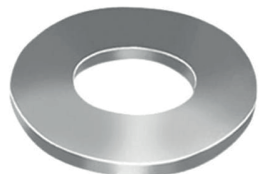


ARRUELA LISA MM



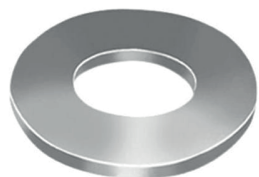
MODELO	TAMANHO	ROSCA	MARCA
*	M3	RI	CISER
*	M4	RI	CISER
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER
*	M14	RI	CISER
*	M16	RI	CISER
*	M18	RI	CISER
*	M20	RI	CISER
*	M22	RI	CISER
*	M24	RI	CISER
*	M27	RI	CISER
*	M30	RI	CISER
*	M33	RI	CISER

ARRUELA LISA INOX MM



MODELO	TAMANHO	ROSCA	MARCA
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

ARRUELA LISA POLEGADA

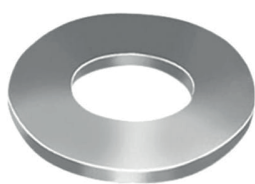


MODELO	TAMANHO	ROSCA	MARCA
*	1/8"	RI	CISER
*	5/32"	RI	CISER
*	3/16"	RI	CISER
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	7/16"	RI	CISER
*	1/2"	RI	CISER
*	9/16"	RI	CISER
*	5/8"	RI	CISER
*	3/4"	RI	CISER
*	7/8"	RI	CISER
*	1"	RI	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	1.1/8"	RI	CISER
*	1.1/4"	RI	CISER
*	1.3/8"	RI	CISER
*	1.1/2"	RI	CISER
*	1.5/8"	RI	CISER
*	1.3/4"	RI	CISER
*	2"	RI	CISER

ARRUELA LISA INOX POLEGADA



MODELO	TAMANHO	ROSCA	MARCA
*	3/16"	RI	CISER
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	1/2"	RI	CISER

ARRUELA ABA LARGA POLEGADA



MODELO	TAMANHO	ROSCA	MARCA
*	3/16"	RI	CISER
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	7/16"	RI	CISER
*	1/2"	RI	CISER
*	9/16"	RI	CISER
*	5/8"	RI	CISER
*	3/4"	RI	CISER

ARRUELA DE PRESSÃO MM



MODELO	TAMANHO	ROSCA	MARCA
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER
*	M14	RI	CISER
*	M16	RI	CISER
*	M20	RI	CISER
*	M25	RI	CISER



MODELO	TAMANHO	ROSCA	MARCA
*	M24	RI	CISER
*	M27	RI	CISER
*	M30	RI	CISER
*	M33	RI	CISER

ARRUELA DE PRESSÃO INOX MM



MODELO	TAMANHO	ROSCA	MARCA
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

ARRUELA DE PRESSÃO POLEGADA



MODELO	TAMANHO	ROSCA	MARCA
*	1/8"	RI	CISER
*	5/32"	RI	CISER
*	3/16"	RI	CISER
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	7/16"	RI	CISER
*	1/2"	RI	CISER
*	5/8"	RI	CISER
*	3/4"	RI	CISER
*	7/8"	RI	CISER
*	1"	RI	CISER
*	1.1/8"	RI	CISER
*	1.1/2"	RI	CISER
*	1.5/8"	RI	CISER
*	1.3/4"	RI	CISER
*	2"	RI	CISER



BARRA ROSCADA ZB MA 1M



MODELO	TAMANHO	ROSCA	MARCA
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER
*	M14	RI	CISER
*	M16	RI	CISER
*	M18	RI	CISER
*	M20	RI	CISER
*	M22	RI	CISER
*	M24	RI	CISER

BARRA ROSCADA POLIDA MA 1M



MODELO	TAMANHO	ROSCA	MARCA
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

BARRA ROSCADA INOX MA 1M



MODELO	TAMANHO	ROSCA	MARCA
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER

BARRA ROSCADA ZB MA 1M



MODELO	TAMANHO	ROSCA	MARCA
*	3/16"	RI	CISER
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	1/2"	RI	CISER
*	5/8"	RI	CISER
*	7/8"	RI	CISER
*	1"	RI	CISER



BARRA ROSCADA ZB WW



MODELO	TAMANHO	ROSCA	MARCA
*	1/2 WW	RI	CISER

BARRA ROSCADA POLIDA UNC 1M



MODELO	TAMANHO	ROSCA	MARCA
*	3/16"	RI	CISER

BARRA ROSCADA INOX UNC 1M



MODELO	TAMANHO	ROSCA	MARCA
*	1/4"	RI	CISER
*	5/16"	RI	CISER
*	3/8"	RI	CISER
*	1"	RI	CISER

JUNÇÃO BARRA ROSCADA UNC



MODELO	TAMANHO	ROSCA	MARCA
*	1/4X25MM	RI	CISER
*	5/16X25MM	RI	CISER
*	3/8X30MM	RI	CISER

GANCHO PARA BUCHA



MODELO	TAMANHO	ROSCA	MARCA
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER



BUCHA SEM ANEL



MODELO	TAMANHO	ROSCA	MARCA
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

BUCHA COM ANEL



MODELO	TAMANHO	ROSCA	MARCA
*	M5	RI	CISER
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

BUCHA FR (BAIANA)



MODELO	TAMANHO	ROSCA	MARCA
*	M6	RI	CISER
*	M8	RI	CISER
*	M10	RI	CISER
*	M12	RI	CISER

BUCHA UX



MODELO	TAMANHO	ROSCA	MARCA
*	M6	RI	FISHER
*	M8	RI	FISHER
*	M10	RI	FISHER
*	M12	RI	FISHER

BUCHA SX



MODELO	TAMANHO	ROSCA	MARCA
*	M6	RI	FISHER
*	M8	RI	FISHER
*	M10	RI	FISHER
*	M12	RI	FISHER



BUCHA DRYWALL



MODELO	TAMANHO	ROSCA	MARCA
*	04/16MM	RI	FISHER
*	15/23MM	RI	FISHER
*	24/32MM	RI	FISHER

REBITE REPUXO POP ALUMINIO



MODELO	TAMANHO	ROSCA	MARCA
*	206	RI	REBITOP
*	210	RI	REBITOP
*	306	RI	REBITOP
*	308	RI	REBITOP
*	310	RI	REBITOP
*	312	RI	REBITOP
*	314	RI	REBITOP
*	316	RI	REBITOP
*	325	RI	REBITOP
*	406	RI	REBITOP
*	408	RI	REBITOP
*	410	RI	REBITOP
*	412	RI	REBITOP
*	414	RI	REBITOP
*	416	RI	REBITOP
*	419	RI	REBITOP
*	422	RI	REBITOP
*	425	RI	REBITOP
*	508	RI	REBITOP
*	510	RI	REBITOP
*	512	RI	REBITOP
*	514	RI	REBITOP
*	516	RI	REBITOP
*	519	RI	REBITOP
*	522	RI	REBITOP
*	525	RI	REBITOP
*	530	RI	REBITOP
*	610	RI	REBITOP
*	612	RI	REBITOP
*	616	RI	REBITOP
*	619	RI	REBITOP
*	622	RI	REBITOP
*	625	RI	REBITOP



REBITE FLORADO ALUMINIO



MODELO	TAMANHO	ROSCA	MARCA
*	410	RI	FISHER
*	419	RI	FISHER
*	525	RI	FISHER

CHUMBADOR PBA



MODELO	TAMANHO	ROSCA	MARCA
*	1/4X1.3/4	RI	WALSYWA
*	X2.1/4	RI	WALSYWA
*	X3.1/4	RI	WALSYWA
*	5/16X2	RI	WALSYWA
*	X3.1/4	RI	WALSYWA
*	X4.1/4	RI	WALSYWA
*	3/8X2.1/4	RI	WALSYWA
*	X2.3/4	RI	WALSYWA
*	X3	RI	WALSYWA
*	X3.1/2	RI	WALSYWA
*	X3.3/4	RI	WALSYWA
*	X5	RI	WALSYWA
*	1/2X2.3/4	RI	WALSYWA
*	X3.3/4	RI	WALSYWA
*	X4	RI	WALSYWA
*	X4.1/4	RI	WALSYWA
*	X4.1/2	RI	WALSYWA
*	X5.1/4	RI	WALSYWA
*	X5.1/2	RI	WALSYWA
*	X7	RI	WALSYWA
*	X8.1/2	RI	WALSYWA

**CBEPL**

MODELO	TAMANHO	ROSCA	MARCA
*	1/4X2	RI	WALSYWA
*	X3	RI	WALSYWA
*	5/16X2.1/4	RI	WALSYWA
*	X3	RI	WALSYWA
*	X3.1/4	RI	WALSYWA
*	X4	RI	WALSYWA
*	3/8X2.1/2	RI	WALSYWA
*	X3.1/4	RI	WALSYWA
*	X3.1/2	RI	WALSYWA
*	X4.1/4	RI	WALSYWA
*	1/2X3	RI	WALSYWA
*	X3.3/4	RI	WALSYWA
*	X5.1/4	RI	WALSYWA

JAQUETA E CONE CB

MODELO	TAMANHO	ROSCA	MARCA
*	1/4"	RI	WALSYWA
*	5/16"	RI	WALSYWA
*	3/8"	RI	WALSYWA
*	1/2"	RI	WALSYWA

CHAVETA CHAVETA BARRA [500MM]

MODELO	TAMANHO	ROSCA	MARCA
*	05X05	RI	WALSYWA
*	06X06	RI	WALSYWA
*	08X07	RI	WALSYWA
*	08X08	RI	WALSYWA
*	10X08	RI	WALSYWA
*	10X10	RI	WALSYWA
*	12X10	RI	WALSYWA
*	12X12	RI	WALSYWA
*	14X09	RI	WALSYWA
*	16X10	RI	WALSYWA
*	18X11	RI	WALSYWA
*	20X12	RI	WALSYWA



GONZO DUPLO



MODELO	TAMANHO	ROSCA	MARCA
*	3/8"	RI	WALSYWA
*	1/2"	RI	WALSYWA
*	5/8"	RI	WALSYWA
*	3/8"	RI	WALSYWA
*	7/8"	RI	WALSYWA
*	1"	RI	WALSYWA
*	1.1/4"	RI	WALSYWA

GONZO TRIPLO



MODELO	TAMANHO	ROSCA	MARCA
*	5/8"	RI	WALSYWA
*	3/4"	RI	WALSYWA
*	7/8"	RI	WALSYWA
*	1"	RI	WALSYWA

GONZO COM ABA



MODELO	TAMANHO	ROSCA	MARCA
*	Nº 0	RI	WALSYWA
*	Nº 1	RI	WALSYWA
*	Nº 2	RI	WALSYWA
*	Nº 3	RI	WALSYWA
*	Nº 4	RI	WALSYWA

GONZO COM ABA CHUMB



MODELO	TAMANHO	ROSCA	MARCA
*	Nº 1 1/8 X 3/4	RI	WALSYWA
*	Nº 2 3/16 X 1	RI	WALSYWA
*	Nº 3 3/16 X 1.1/4	RI	WALSYWA
*	Nº 4 3/16 X 1.1/2	RI	WALSYWA

ROLDANA NYLON



MODELO	TAMANHO	ROSCA	MARCA
*	2.1/2"	RI	WALSYWA
*	3"	RI	WALSYWA
*	4"	RI	WALSYWA



ROLDANA RED EM U



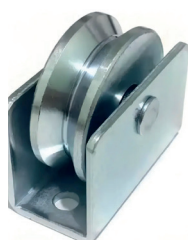
MODELO	TAMANHO	ROSCA	MARCA
*	3.1/2"	RI	WALSYWA
*	3.5/8"	RI	WALSYWA
*	3.3/4"	RI	WALSYWA
*	3.7/8"	RI	WALSYWA
*	4.1/2"	RI	WALSYWA
*	4.5/8"	RI	WALSYWA
*	4.3/4"	RI	WALSYWA
*	4.7/8"	RI	WALSYWA

ROLDANA CABO DE AÇO



MODELO	TAMANHO	ROSCA	MARCA
*	3"X3/8"	RI	WALSYWA
*	4"X3/8"	RI	WALSYWA

ROLDANA LISA EM V



MODELO	TAMANHO	ROSCA	MARCA
*	2.1/2"	RI	WALSYWA
*	3"	RI	WALSYWA
*	4"	RI	WALSYWA

ROLDANA RAIDA EM V



MODELO	TAMANHO	ROSCA	MARCA
*	3"	RI	WALSYWA
*	4"	RI	WALSYWA

ROLDANA DUPLA EM V



MODELO	TAMANHO	ROSCA	MARCA
*	3"	RI	WALSYWA
*	4"	RI	WALSYWA



SUPORTE PARA ROLDANA



MODELO	TAMANHO	ROSCA	MARCA
*	2.1/2"	RI	WALSYWA
*	3"	RI	WALSYWA
*	4"	RI	WALSYWA

PREGO COM CABEÇA FERRO



MODELO	TAMANHO	ROSCA	MARCA
*	10X10	RI	GERDAU
*	12X12	RI	GERDAU
*	15X15	RI	GERDAU
*	15X21	RI	GERDAU
*	16X21	RI	GERDAU
*	17X21	RI	GERDAU
*	17X27	RI	GERDAU
*	18X24	RI	GERDAU
*	18X36	RI	GERDAU
*	19X36	RI	GERDAU
*	20X42	RI	GERDAU
*	22X48	RI	GERDAU

PREGO COM CABEÇA AÇO GALV.



MODELO	TAMANHO	ROSCA	MARCA
*	8X8	RI	GERDAU
*	10X10	RI	GERDAU
*	12X12	RI	GERDAU
*	13X15	RI	GERDAU
*	15X15	RI	GERDAU
*	15X21	RI	GERDAU

GRAMPO P/ CERCA



MODELO	TAMANHO	ROSCA	MARCA
*	19X11	RI	GERDAU

CORRENTE PVC



MODELO	TAMANHO	ROSCA	MARCA
*	PQ - PRETA/AMARELA	RI	GERDAU
*	PQ - BRANCA	RI	GERDAU
*	GD - PRETA/AMARELA	RI	GERDAU



EPI



Kalipso
epi

UMP
equipamentos de proteção individual

3M



CARBOGRAFITE



Total
Capas



LUVA PU



TAMANHO	MARCA
7. P	KALIPSO
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO

LUVA SONORA



TAMANHO	MARCA
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO

LUVA REDGRIP



TAMANHO	MARCA
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO

LUVA CONFORTEX



TAMANHO	MARCA
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO

LUVA PIGMENTADA PRETA/BRANCA



TAMANHO	MARCA
9. G	KALIPSO

LUVA DE RASPA PUNHO 7



TAMANHO	MARCA
9. G	QUALITY

**LUVA DE RASPA PUNHO 15**

TAMANHO	MARCA
9. G	QUALITY

LUVA DE RASPA PUNHO 20

TAMANHO	MARCA
9. G	QUALITY

LUVA PETROLEIRA PUNHO 7

TAMANHO	MARCA
9. G	QUALITY

LUVA PETROLEIRA PUNHO 15

TAMANHO	MARCA
9. G	QUALITY

LUVA MISTA PUNHO 7

TAMANHO	MARCA
9. G	QUALITY

LUVA MISTA PUNHO 15

TAMANHO	MARCA
9. G	QUALITY



LUVA SOLDADOR REFORÇADA



TAMANHO	MARCA
9. G	QUALITY

LUVA LATEX



TAMANHO	MARCA
7. P	KALIPSO
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO

LUVA NEOPREX



TAMANHO	MARCA
7. P	KALIPSO
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO

LUVA NITRILICA 10



TAMANHO	MARCA
7. P	KALIPSO
8. M	KALIPSO
9. G	KALIPSO

LUVA NITRILICA 15



TAMANHO	MARCA
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO

LUVA LATEX SUMATRA



TAMANHO	MARCA
8. M	KALIPSO



LUVA MAIORCA



TAMANHO	MARCA
7. P	KALIPSO
8. M	KALIPSO
9. G	KALIPSO

PROTETOR PLUG



TAMANHO	MARCA
K10	QUALITY

ABAFADOR CONCHA



TAMANHO	MARCA
K-30	KALIPSO
ARKLIGHT	KALIPSO
UMP.310	UMP

SLOT



TAMANHO	MARCA
UMP.200	UMP

CARNEIRA



TAMANHO	MARCA
*	UMP

CAPACETE C/ CARNEIRA



COR	MARCA
BRANCO	UMP
PRETO	UMP
CINZA	UMP
AZUL	UMP
AMARELO	UMP
LARANJA	UMP
VERDE	UMP



MASCARA DE PROT. FACIAL



TAMANHO	MARCA
PTG SAI 112	UMP
PTG VERDE SAI 151	UMP
EM TELA SAI 123	UMP

RESPIRADOR



TAMANHO	MARCA
CG306/RC203 BLISTER	CARBOGRAFITE
CG306	CARBOGRAFITE

FILTRO



TAMANHO	MARCA
RC20	CARBOGRAFITE

PRE-FILTRO



TAMANHO	MARCA
PF-5	CARBOGRAFITE

MASCARA RESPIRADOR



TAMANHO	MARCA
PFF 2 SEM FILTRO	PLASTICOR
PFF 2 COM FILTRO	PLASTICOR



ÓCULOS



COR	MARCA
LEOPARDO INCOLOR	KALIPSO
CINZA	KALIPSO
JAGUAR INCOLOR	KALIPSO
CINZA	KALIPSO
VERDE	KALIPSO
AMARELO	KALIPSO
VERDE TONALIDADE 5	KALIPSO
JAMAICA INCOLOR	KALIPSO
CINZA	KALIPSO
ESPELHADO	KALIPSO
GUEPARDO ESPELHADO	KALIPSO
CANCUN INCOLOR	KALIPSO
CINZA	KALIPSO
PALLAS INCOLOR	KALIPSO
CINZA	KALIPSO
INCOLOR ANTI FOG	KALIPSO
PANDA INCOLOR	KALIPSO
CINZA	KALIPSO
RÃ INCOLOR	KALIPSO
ANGRA INCOLOR	KALIPSO
ARUBA INCOLOR	KALIPSO

COLETE REFLETIVO C/ 1 BOLSO AMARELO



COR	MARCA
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO
11. XXG	KALIPSO

COLETE REFLETIVO C/ 1 BOLSO LARANJA



COR	MARCA
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO
11. XXG	KALIPSO



MACACÃO DE SEGURANÇA KT6



COR	MARCA
8. M	KALIPSO
9. G	KALIPSO
10. XG	KALIPSO
11. XXG	KALIPSO

AVENTAL DE RASPA



COR	MARCA
SEM EMENDA	PLASTCOR
BARBEIRO	QUALITY
PERNEIRA	QUALITY
MANGA	QUALITY
PVC	PLASTCOR

CAPA DE CHUVA PVC



COR	MARCA
9. G	TOTAL CAPAS
10. XG	TOTAL CAPAS
11. XXG	TOTAL CAPAS



**FERRAMENTAS
— RAKSA —**

 R. França, 552 – Nações, Fazenda Rio Grande/PR

 [41] 3797-9076

 @ferramentasraksa