AMASPRO INC

AMERICA & ASIA PRODUCTS INC



- Immediate processing of your requests
- Fast Dispatch
- Constant quality control of our products

Address

Villa Lucre, Calle Las Palmeras, Boulevard Las Colinas Panama, Republic of Panama

AMASPRO INC.

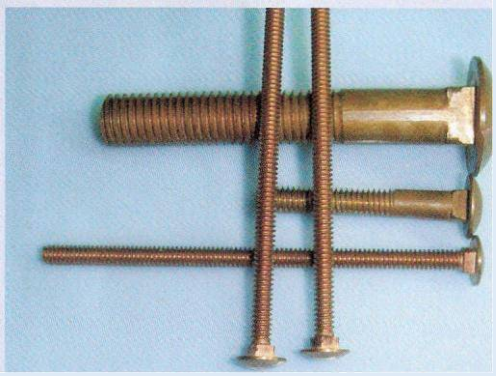
BOLTS



C651 00 Silicon bronze hex bolts
C65500 Silicon bronze hex bolts
Diarneter of shank: M4 - M30
Length: 10rnrn - 500rnrn



Phosphor bronze bolts Phosphor bronze studs Diarneter of shank: M4 - M30 Length: 10rnrn - 500rnrn



Silicon bronze carriage bolts
Diarneter of shank: #10-3/4"
Length: 1" - 20"



Silicon bronze lag bolts
Diarneter of shank: #10-3/4"
Length: 1" - 20"

Silicón bronze alloy series composition, % max

Type	Cu(%)	Pb(%)	Fe(%)	Zn(%)	Mn(%)	Si(%)	Ni(%)
C65100	remainder	0.05	0.8	1.5	0.7	0.8-2.0	0.2
C65500	remainder	0.05	0.8	1.5	0.5-1.3	2.8-3.8	0.6
C83600	remainder	4.0-6.0	0.3	4.0-6.0		0.005	Sn:4.0-6.0

AMASPRO INC.

BOLTS



Silicon bronze flange bolts
Penta, hex head
Diameter of shank: M4 - M30
Length: l0 mm - 500mm



Brass bolts
Socket, Square, Penta, Hexagon bolts, Carriage bolt
Diameter of shank: M4 - M30
Length: l0 mm - 500mm



Other Silicon bronze bolts Flat, Oval head, Eye bolt, U-bolt, etc. Diameter of shank: M4 - M30 Length: 10mm - 500mm



Aluminium bronze bolts
Aluminium bronze studs
Diameter of shank: M4 - M30
Length: 10mm - 500mm

Phosphor tin bronze alloy series composition, % max

Type	Cu(%)	Pb(%)	Fe(%)	Zn(%)	P(%)	Ni(%)	Sn(%)
C51000	remainder	0.05	0.01	0.3	0.03-0.35	0.3	4.2-5.8
C51900	remainder	0.05	0.05	0.3	0.1-0.25	0.2	5.0-7.0
C52100	remainder	0.05	0.1	0.2	0.03-0.35	0.2	7.0-9.0
C54400	remainder	3.5-4.5	0.1	1.5-4.5	0.01-0.5	0·7	3.5-4.5

AMASPRO INC.

NUTS



Silicon bronze, phosphor bronze nuts
Finished/Jam/Heavy Hex Nuts, Flange Nuts
UNC, UNF, BS, Metric threads



Aluminium bronze, brass nuts
Finished/Jam/Heavy Hex Nuts, Flange Nuts
UNC, UNF, BS, Metric threads



Silicon bronze, phosphor bronze m/s
Flat, Oval , Round ,Pan, Truss head
Diameter ofshank:#4 - 3/4" Length of screw: 1/4" - 12"



Brass/ Aluminium bronze machine screw
Flat, Oval, Round , Pan, Truss head Diameter of shank: #O - 3/4"
Length of screw: 1/8" - 6"

Aluminium bronze alloy series composition, % max

Type	Cu(%)	AI(%)	Fe(%)	Zn(%)	Mn(%)	Ni(%)	Sn(%)	Pb(%)	Si(%)
C61300	remainder	6.0-7.5	2.0-3.0	0.1	0.2	0.15	0.2-0.5	0.01	0.1
C61400	remainder	6.0-8.0	1.5-3.5	0.2	1.0	0.15	0.2-0.5	0.01	0.1
C61900	remainder	8.5-10.0	3.0-4.5	0.8			0.6	0.02	0.1
C63000	remainder	9.0-11.0	2.0-4.0	0.3	1.5	4o~6.o	0.2	0.02	0.25
C95600	remainder	6.0-8.0				0.25			1.8-3.2

AMASPRO INC.

WOOD SCREW



Silicon bronze wood screws
Flat, Oval, Round head
Diameter of shank: #4 - #24(or M3. 0M 10.0)
Length: 3/8" - 6" (8-l50-mm)



Brass wood screws Flat,
Oval, Round head
Diameter of shank: #0 - #l6 (M1.6 – M 10.0)
Length: l/4" -4" (6-l00mm)



Monel alloy wood screws
Flat, Oval, Round head
Diameter of shank: #4 - #24(or M3. 0-MIO.O)
Length: 3/8" - 6" (8-l50mm)



Brass self-tapping screws Flat,
Oval, Round head Diameter of shank: #2 - #20 Length: 1I4" - 6" (6-150mm)

Monel series composition, % max

Type	Ni(%)	Fe(%)	Cu(%)	Ti(%)	Mn(%)	Si(%)	Co(%)	Al(%)
Monel400	Remainder	2.50	34.00	0.30	1.25	0.50	1.00	0.50
Monel K500	Remainder	2.00	33.00	0.85	1.50	0.50	1.00	3.15

AMASPRO INC.

WOOD SCREW



Silicon bronze wood screws
Flat, Oval, Round head
Diameter of shank: #4 - #24(or M3. 0-M 10.0)
Length: 3/8" - 6" (8-l50mm)



Brass wood screws Flat,
Oval, Round head
Diameter of shank: #0 - #16(M1.6 – M 10.0)
Length: 1/4" -4" (6-l00mm)



Monel alloy wood screws
Flat, Oval, Round head
Diameter of shank: #4 - #24(or M3. 0-MI0.0)
Length: 3/8" -6" (8-l50mm)



Brass self-tapping screws Flat,
Oval, Round head Diameter of shank: #2 - #20 Length: 1/4" - 6" (6-l50mm)

Monel series composition, % max

Type	Ni(%)	Fe(%)	Cu(%)	Ti(%)	Mn(%)	Si(%)	Co(%)	Al(%)
Monel400	Remainder	2.50	34.00	0.30	1.25	0.50	1.00	0.50
Monel K500	Remainder	2.00	33.00	0.85	1.50	0.50	1.00	3.15

AMASPRO INC.

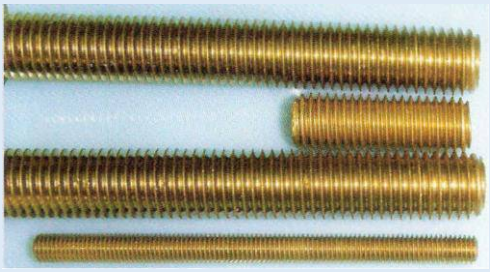
WASHER



Silicon bronze, copper washer
Phosphor bronze washer IFI, BS, DIN, ISO, standard Specs: M3 - M24



Silicon bronze spring washer
Phosphor bronze spring washer IFI, BS, DIN, ISO, standard Specs: M3 - M24



Aluminium bronze, brass UNC, UNF, BS, Metric threads
Length: l', 2', 3', 6', lm, 2m, etc.

		Copper series composition, % max					
Type	Cu+Ag(%)	Pb(%)	Fe(%)	S(%)	Sb(%)	As(%)	Other(%)
C11000	99.90	0.005	0.005	0.005	0.002	0.002	0.1
C10100	99.99	0.0005	0.001	0.0015	0.0004	0.0005	0.01

AMASPRO INC.

NAILS/ROVES



Silicon bronze ring shank nails
15gx112"-6gx4"



Copper square boat nails
14g x 3/4"- 4g x 6"



Brass brads
18g x 1/2" - 12g x 2 1/2"



Copper roves
16g - 4g

Brass series composition, % max

Type	Cu(%)	Fe(%)	Zn(%)	Ni(%)	Pb(%)	Other(%)
C26000	68.5-71.5	0.05	Remainder	0.5	0.07	0.2
C27000	63.0-68.5	0.07	Remainder	0.5	0.09	0.3
C27400	61.0-64.0	0.05	Remainder	0.5	0.09	0.5
C36000	60.0-63.0	0.35	Remainder		3.7	

AMASPRO INC.

Bronze custom made parts



According to sample or drawing



According to sample or drawing



According to sample or drawing



According to sample or drawing

All parts can be provided plating copper, bronze, nickel, tin, chrome, silver, gold, etc with environmental protection.
Main processing material: Brass, Silicon bronze, Phosphor bronze, Aluminium bronze, Monel, Copper, Chrome copper, naval brass, etc.

Type	Cr(%)	Cu(%)	Zr(%)	Si(%)	Pb(%)	Li(%)	Zn(%)	P(%)	Fe(%	Other(%)
C15000		Remainder	0.1-0.2							0.20
C18150	0.5-1.5	Remainder	0.05-0.25							0.20
C18200	0.6-1.2	Remainder		0.10	0.05				0.10	0.20

AMASPRO INC.

COPPER ALLOY PIPES / RODS



Silicón bronze



Aluminium bronze



Phosphor tin bronze



Brass

AMASPRO INC.

COPPER ALLOY PIPES/RODS SERIES

Products series	Brand	Profile	Specs
Brass	C26000, C2 7000,C2 7 400, C3 5 3 00, C36000,C3 7700,C37710, etc	Round,square,rectangulare,hexagon,hollow,etc.	⌀4-200 length custom made
Aluminium bronze Phosphor bronze	C61300,C61400,C61900,C63000, C63280,C95600,etc C51 000,C511 00,C54400,C51900, C52100, etc		
Silicón bronze	C65100,C65500,C83600, etc		

AMASPRO INC.

DIRECTORY

People to Contact:	*Emails:*
Marco González-Gerente General	sales@amaspro.com – Gerencia General
César Rodríguez-Ventas Int.	sales1@amaspro.com – Ventas Int
Martin Castillero-Op. y Logistica	sales3@amaspro.com – Op. y Logistica
Elida Vega-Admon-Finanzas	contac1@amaspro.com – Admon-Finanzas
Dally Siles -Asistente Admon	sales2@amaspro.com – Asist.

Contact us Headquarters

•(507) 277-4083 •(507) 277-4183 •(507) 277-4153
•(507) 277-4253 •(507) 277-4283 •(507) 392-3640 •(507) 392-7271

Marketing Management in Costa Rica

People to Contact:	**Emails:**
Marco González-Gerente General	amasprocr@gmail.com – Gerencia
Yorleny Leiton -Ventas Int.	amasprocr1@gmail.com> – Ventas Int

Contact Offices Costa Rica

•(506) 2101-4485 •(506) 8674-2000 (celular) •(506) 8530-5252 (celular)

www.amaspro.com