

Safety Tool Catalog



**Non-sparking and Non-magnetic Tools
for Use in Hazardous Environments
and ATEX and Ex Zones**

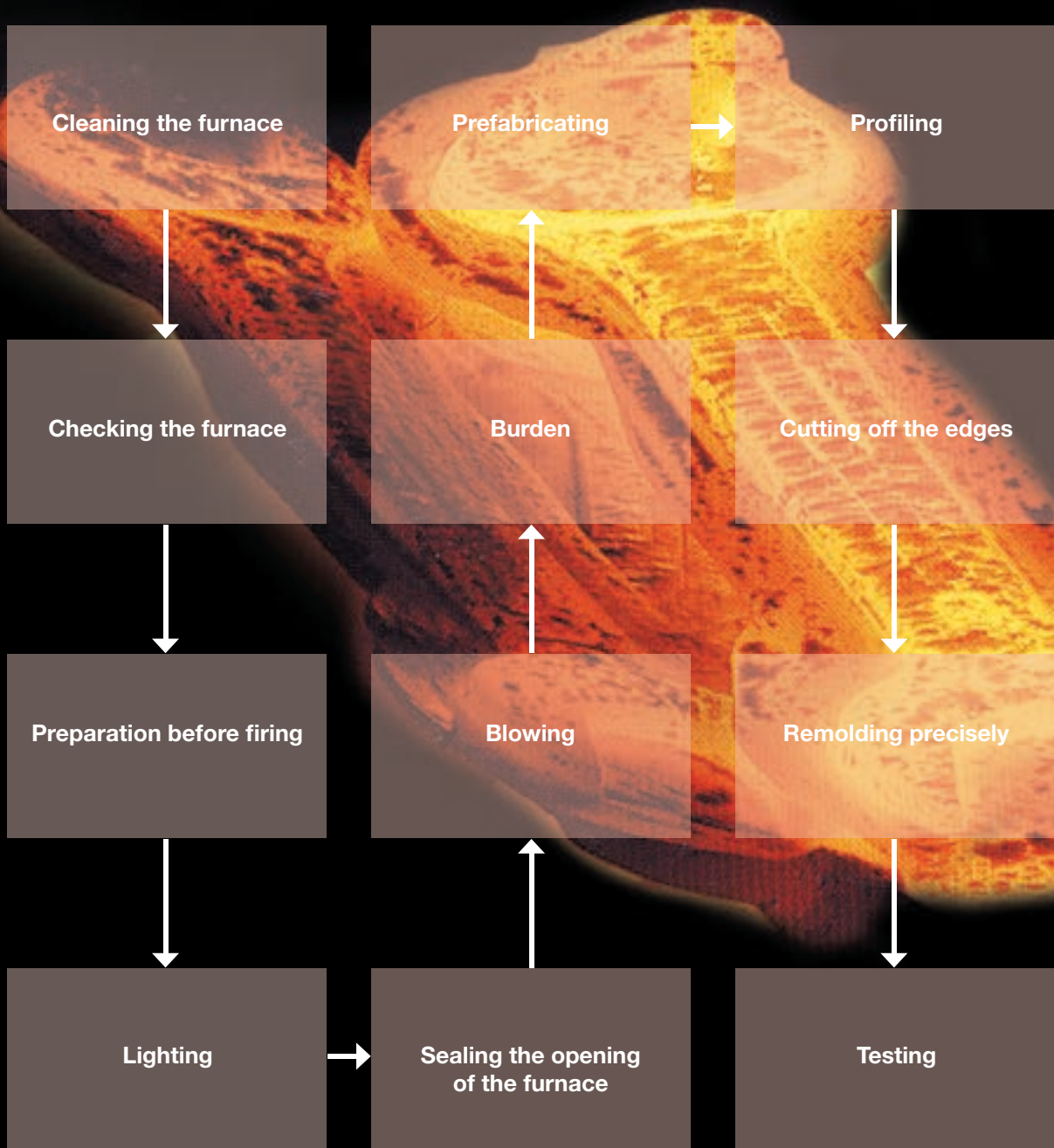


UNITEC Safety Tools

Make your workplace safer...
with the right tools

Non-Sparking Safety Tools
Aluminum Bronze (AlBr) or
Copper Beryllium (CuBe₂)

Advanced forging technology ensures the high quality and refined appearance of all our products. The liquid forging technology procedures are as follows:



MISCELLANEOUS TOOLS

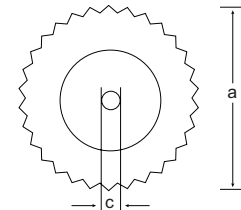
Brushes – pages 70-71

Bung Wrenches – page 72

Clamps – page 73

Special Tools – pages 73-75

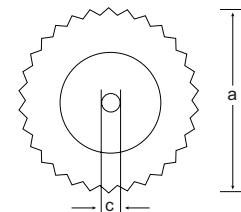
Ex998 Cup Brush, Knot Wire



No.	a inch	c inch	Wt. lbs.
Ex998-3U	3	5/8	0.66
Ex998-4U	4	5/8	1.23
Ex998-6U	6	5/8	1.98

No.	a inch	c inch	⚖️ kg
Ex998-75	75	M14	0.30
Ex998-100	100	M14	0.56
Ex998-150	150	M14	0.90

Ex1000 Brush, Cup



No.	a inch	c inch	Wt. lbs.
Ex1000-3U	3	5/8	0.66
Ex1000-4U	4	5/8	1.14
Ex1000-6U	6	5/8	2.05

No.	a inch	c inch	⚖️ kg
Ex1000-75	75	M14	0.29
Ex1000-100	100	M14	0.42
Ex1000-150	150	M14	0.57

MISCELLANEOUS

When ordering, specify:

A = Aluminum Bronze

B = Copper Beryllium

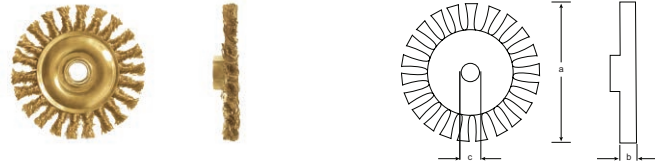
Example: Ex1003-125A

or

Ex1003-125B

Brush, Wheel Ex1003
 Brush, Spark Plug Cleaning Ex996
 Brush, Straight Handle, Scratch Ex1001
 Brush, Flat Back, Scratch Ex1002

**Ex1003
 Brush, Wheel**



No.	a inch	b inch	Wt. lbs.	c	a mm	b mm	kg
Ex1003-125	5	3/4	0.79	M14	125	20	0.36

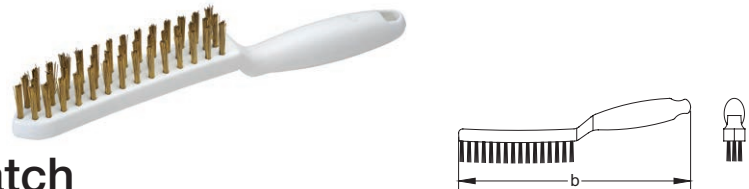
**Ex996
 Brush, Spark Plug Cleaning**



No.	Description	a inch	l inch
Ex996-3	3 rows of bristles	1/2	7

**Ex1001
 Brush, Straight Handle, Scratch**

Aluminum Bronze (AlBr) only



No.	Rows	b inch	Wt. lbs.	b mm	kg
Ex1001-3A	3	11-3/16	0.33	280	0.15
Ex1001-4A	4	11-3/16	0.44	280	0.20

**Ex1002
 Brush, Flat Back, Scratch**

Aluminum Bronze (AlBr) only



No.	Rows	b inch	Wt. lbs.	b mm	kg
Ex1002-5A	5	7-3/8	0.66	185	0.3

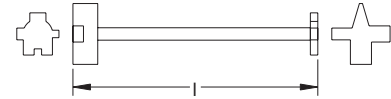
MISCELLANEOUS

Wrench, Bung Ex110
 Wrench, Bung (Fits 3/4" & 2" Bungs) Ex110ES
 Wrench, Bung (For 22 Different Bungs) Ex110S
 Wrench, Bung Ex213

When ordering, specify:
A = Aluminum Bronze
B = Copper Beryllium
 Example: Ex110-400A
 or
 Ex110-400B

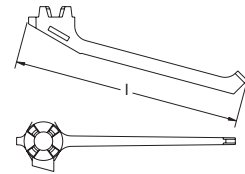
BUNG WRENCHES

**Ex110
Wrench, Bung**



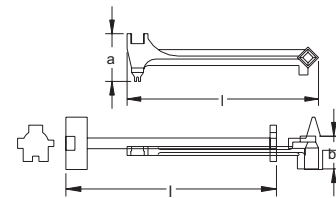
No.	l inch	Wt. lbs.	l mm	kg
Ex110-400	15-3/4	4.28	400	1.94

**Ex110ES
Wrench, Bung**
 Fits 3/4" & 2" Bungs



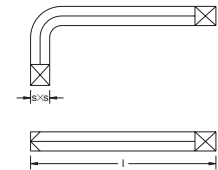
No.	l inch	Wt. lbs.	l mm	kg
Ex110ES-305	12-3/16	1.65	305	0.75

**Ex110S
Wrench, Bung**
 For 22 Different Bungs



No.	a inch	b inch	l inch	Wt. lbs.	a mm	b mm	l mm	kg
Ex110S-385	3-13/16	2-5/8	15-3/8	4.01	96	66	385	1.82

**Ex213
Wrench, Bung**



No.	s inch	l inch	Wt. lbs.	s mm	l mm	kg
Ex213-22	7/8	10-3/16	1.41	22	255	0.64
Ex213-24	15/16	10-3/16	1.75	24	255	0.78
Ex213-27	1-1/16	12-3/8	2.65	27	310	1.20
Ex213-32	1-1/4	12-3/8	3.78	32	310	1.71

MISCELLANEOUS

When ordering, specify:

A = Aluminum Bronze

B = Copper Beryllium

Example: Ex211-160A

or

Ex211-160B

Clamp, Grounding Ex211

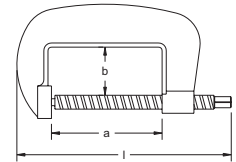
Clamp, C-Type Ex901

Parallel Vise Ex902

Flange Spreader Ex1102

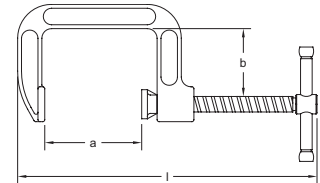
CLAMPS

Ex211
Clamp, Grounding



No.	a inch	b inch	l inch	Wt. lbs.	a mm	b mm	l mm	kg
Ex211-160	6-3/8	2-3/4	12-3/8	7.87	160	69.5	310	3.57

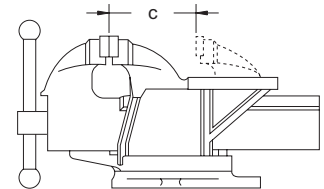
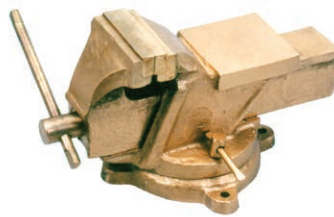
Ex901
Clamp, C-Type



No.	a max inch	b inch	l inch	Wt. lbs.	a max mm	b mm	l mm	kg
Ex901-100	4	2-3/4	12-3/8	3.77	100	70	309	1.71

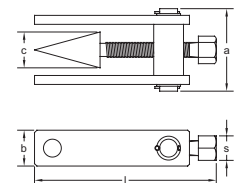
SPECIAL TOOLS

Ex902
Parallel Vise



No.	c max inch	Wt. lbs.	c max mm	kg
Ex902-100	4	37.21	100	16.88
Ex902-125	5	43.30	125	19.64

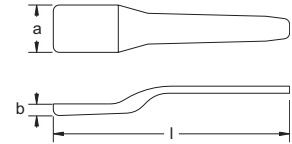
Ex1102
Flange Spreader



No.	a inch	b inch	c inch	s inch	l inch	Wt. lbs.	a mm	b mm	c mm	s mm	l mm	kg
Ex1102-60	5-9/16	2-3/8	2-3/8	1-13/16	12-3/16	14.53	140	60	60	46	305	6.59

MISCELLANEOUS

**Ex308A
 Caulking Tool**



No.	a inch	b inch	l inch	Wt. lbs.	a mm	b mm	l mm	⚖️ kg
Ex308A-200	1-9/16	3/8	8	0.87	40	10	200	0.40

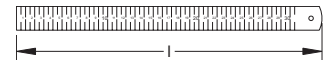
**Ex1017
 Bucket**

Aluminum Bronze (AlBr) only



No.	volume gallon	dia. x ht. inch	Wt. lbs.	volume l	dia. x ht. mm	⚖️ kg
Ex1017-300	2.6	10-5/8 x 11	6.61	10	270 x 280	3.0

**Ex1601
 Ruler**



No.	l inch	Wt. lbs.	l mm	⚖️ kg
Ex1601-300	13-3/8	0.15	335	0.07
Ex1601-500	21-11/16	0.24	543	0.11

When ordering, specify:

A = Aluminum Bronze

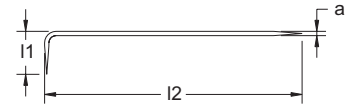
B = Copper Beryllium

Example: Ex302-3A

or

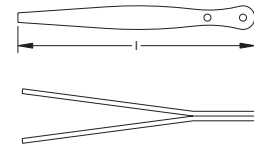
Ex302-3B

Ex302 Scriber / Marking Tool



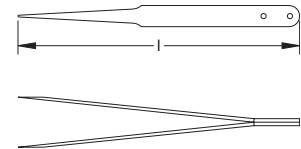
No.	a inch	l ₁ inch	l ₂ inch	Wt. lbs.	a mm	l ₁ mm	l ₂ mm	kg
Ex302-3	1/8	1-3/6	7-3/16	0.02	3	30	180	0.011
Ex302-4	5/32	1-3/8	7-3/4	0.04	4	35	195	0.02
Ex302-5	3/16	1-9/16	8-3/8	0.09	5	40	210	0.04
Ex302-6	1/4	1-3/4	9	0.13	6	45	225	0.06

Ex610 Tweezer Copper Beryllium (CuBe) only



No.	l inch	Wt. lbs.	l mm	kg
Ex610-100B	4	0.05	100	0.022
Ex610-200B	8	0.13	200	0.061

Ex610S Tweezer Copper Beryllium (CuBe) only



No.	l inch	Wt. lbs.	l mm	kg
Ex610S-155B	6-3/16	0.10	155	0.046

MISCELLANEOUS