

Safety Tool Catalog



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



Striking Tools

- Hammers – pages 9-12
 - Hammers now provided with Nupla™ handles.
Twice as strong as fiberglass and 10 times stronger than wood.
- Punches – pages 12-13
- Chisels – pages 14-17
- Wedges – page 17

Drop forging ensures long tool life.



When ordering, specify:

A = Aluminum Bronze

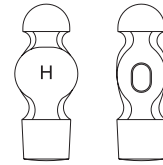
B = Copper Beryllium

Example: Ex101U-0025A

or

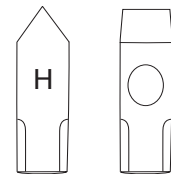
Ex101U-0025B

Hammer, Ball Peen Ex101U
 Hammer, Cross Peen Engineers' Ex102U
 Hammer, Double-face Machinists' Ex103U
 Hammer, Sledge Ex104U



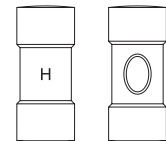
**Ex101U
 Hammer, Ball Peen w/Nupla Handle**

No.	Ex101U-0025	Ex101U-0075	Ex101U-0100	Ex101U-0150	Ex101U-0200	Ex101U-0225	Ex101U-0275
H lbs.	0.25	0.75	1.00	1.50	2.00	2.25	2.75
H kg	0.12	0.34	0.46	0.68	0.91	1.02	1.25
Handle length	10"/250mm	13.75"/350mm	13.75"/350mm	14"/360mm	14"/360mm	14"/360mm	14"/360mm



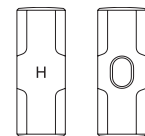
**Ex102U
 Hammer, Cross Peen
 Engineers' w/Nupla Handle**

No.	Ex102U-0150	Ex102U-0250	Ex102U-0350
H lbs.	1.50	2.50	3.50
H kg	0.68	1.14	1.59
Handle length	14"/355mm	15"/380mm	15"/380mm



**Ex103U
 Hammer, Double-face
 Machinists' w/Nupla Handle**

No.	Ex103U-0025	Ex103U-0150	Ex103U-0175	Ex103U-0200
H lbs.	0.25	1.50	1.75	2.00
H kg	0.12	0.68	0.80	0.91
Handle length	10"/250mm	14.25"/360mm	14.25"/360mm	14.25"/360mm

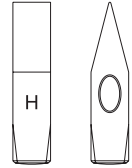


**Ex104U
 Hammer, Sledge w/Nupla Handle**

No.	Ex104U-0200	Ex104U-0300	Ex104U-0400	Ex104U-0500	Ex104U-0750	Ex104-1000	Ex104-1200	Ex104-1500	Ex104-1800	Ex104-2200
H lbs.	2.00	3.00	4.00	5.00	7.50	10.00	12.00	15.00	18.00	22.00
H kg	0.91	1.36	1.81	2.27	3.4	4.54	5.44	6.80	8.17	9.98
Handle length	9.75"/245mm	13"/330mm	13"/330mm	33"/840mm	33"/840mm	33"/840mm	33"/840mm	33"/840mm	33"/840mm	33"/840mm

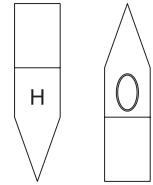
Hammer, Cutoff Ex105U
 Hammer, Scaling Ex106U
 Wedge, Stone Ex107
 Hammer, Club Ex108U

When ordering, specify:
A = Aluminum Bronze
B = Copper Beryllium
 Example: Ex105U-0300A
 or
 Ex105U-0300B



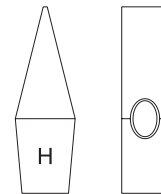
**Ex105U
 Hammer, Cutoff w/Nupla Handle**

No.	Ex105U-0300	Ex105U-0500
H lbs.	3.00	5.00
H kg	1.36	2.27
Handle length	15"/380mm	15"/380mm



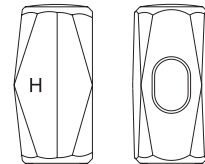
**Ex106U
 Hammer, Scaling w/Nupla Handle**

No.	Ex106U-0100	Ex106U-0150	Ex106U-0300
H lbs.	1.00	1.50	3.00
H kg	.46	.68	1.36
Handle length	10"/255mm	10"/255mm	15"/380mm



**Ex107
 Wedge, Stone w/Nupla Handle**

No.	Ex107-1000
H lbs.	2.20
H kg	1.0
Handle length	13.75"/350mm



**Ex108U
 Hammer, Club w/Nupla Handle**

No.	Ex108U-0200	Ex108U-0400	Ex108U-0700
H lbs.	2.00	4.00	7.00
H kg	0.91	1.82	3.15
Handle length	8"/203mm	8"/203mm	33"/840mm

When ordering, specify:

A = Aluminum Bronze

B = Copper Beryllium

Example: Ex112U-0150A

or

Ex112U-0150B

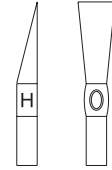
Hammer, Bricklayers' Ex112U

Crate Opener Ex113S

Hammer, Plastic Ex121

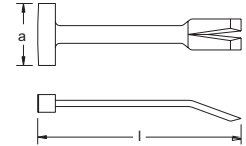
Hammer, Claw Ex122U

Ex112U Hammer, Bricklayers' w/Nupla Handle



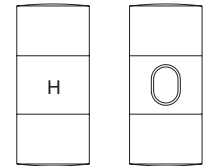
No.	Ex112U-0150
H lbs.	1.50
H kg	0.68
Handle length	14.25"/360mm

Ex113S Crate Opener



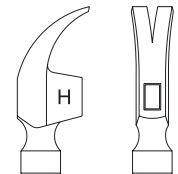
No.	a inch	l inch	Wt. lbs.	a mm	l mm	⚖️ kg
Ex113S-230	2-3/4	9-3/16	1.12	70	230	0.51

Ex121 Hammer, Plastic w/Nupla Handle



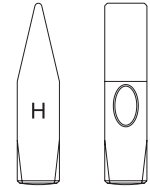
No.	Ex121-0100	Ex121-0220
H lbs.	1.0	2.20
H kg	0.45	1.0
Handle length	14"/355mm	14"/355mm

Ex122U Hammer, Claw w/Nupla Handle



No.	Ex122U-0075	Ex122U-0100	Ex122U-0125
H lbs.	0.75	1.00	1.25
H kg	0.34	0.46	0.57
Handle length	14.25"/360mm	14.25"/360mm	14.25"/360mm

**Ex1041
 Hammer, Cross Peen
 Engineers' / Blacksmiths'
 w/Nupla Handle**

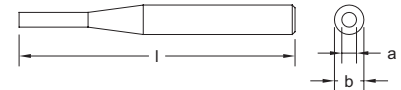


No.	Ex1041-0100	Ex1041-0200	Ex1041-0300	Ex1041-0500	Ex1041-0800	Ex1041-1000	Ex1041-1500	Ex1041-2000
H lbs.	0.22	0.44	0.66	1.10	1.76	2.20	3.31	4.41
H kg	0.10	0.20	0.30	0.50	0.80	1.00	1.50	2.00
Handle length	9.75"/250mm	9.75"/250mm	14"/355mm	14"/355mm	14"/355mm	14"/355mm	15"/380mm	15"/380mm

PUNCHES

**Ex301P
 Punch, Pin**

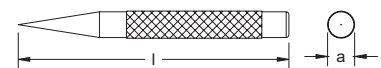
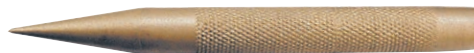
Copper Beryllium (CuBe) only



No.	a inch	b inch	l inch	Wt. lbs.
Ex301P-005UB	7/128	3/8	4-3/8	0.10
Ex301P-010UB	9/128	3/8	4-3/8	0.10
Ex301P-015UB	1/16	3/8	6	0.16
Ex301P-020UB	3/32	3/8	4-3/8	0.10
Ex301P-025UB	7/64	3/8	4-3/8	0.11
Ex301P-030UB	1/8	3/8	6	0.15
Ex301P-035UB	3/16	3/8	6	0.15
Ex301P-040UB	1/4	3/8	6	0.16
Ex301P-045UB	5/16	7/16	6	0.25
Ex301P-050UB	3/8	9/16	6	0.35

No.	a mm	b mm	l mm	kg
Ex301P-1.4B	1.4	10	110	0.05
Ex301P-1.8B	1.8	10	110	0.05
Ex301P-2B	2	10	150	0.07
Ex301P-2.4B	2.4	10	110	0.05
Ex301P-2.8B	2.8	10	110	0.05
Ex301P-3B	3	10	150	0.07
Ex301P-4B	4	10	150	0.07
Ex301P-5B	5	10	150	0.07
Ex301P-6B	6	10	150	0.07
Ex301P-7B	7	12	150	0.11
Ex301P-8B	8	12	150	0.11
Ex301P-10B	10	14	150	0.16

**Ex303
 Punch, Center**



No.	a inch	l inch	Wt. lbs.
Ex303-005U	3/8	4	0.11
Ex303-010U	7/16	6	0.25
Ex303-015U	15/16	9-9/16	1.58
Ex303-020U	1	10-3/8	1.95
Ex303-025U	1-1/8	11-3/16	2.45
Ex303-030U	1-3/16	12	2.95
Ex303-035U	1-1/4	12-3/4	3.60

No.	a mm	l mm	kg
Ex303-100	10	100	0.05
Ex303-150	12	150	0.11
Ex303-240	24	240	0.72
Ex303-280	28	280	1.11

When ordering, specify:

A = Aluminum Bronze

B = Copper Beryllium

Example: Ex301C-015UA

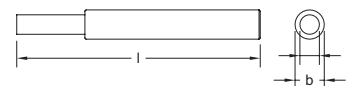
or

Ex301C-015UB

Ex301

Drift, Cylindrical

Copper Beryllium (CuBe) only

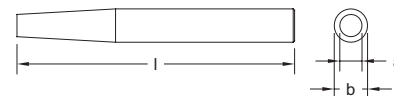


No.	a inch	b inch	l inch	Wt. lbs.
Ex301-005UB	1/8	3/8	4-3/8	0.11
Ex301-010UB	1/4	7/16	4-3/8	0.18
Ex301-015UB	5/16	9/16	4-3/4	0.26
Ex301-020UB	3/8	5/8	5-3/4	0.43
Ex301-025UB	7/16	11/16	6-3/8	0.62
Ex301-030UB	9/16	3/4	7-3/16	0.87
Ex301-035UB	5/8	15/16	8	1.37
Ex301-040UB	11/16	1-3/16	9	2.32
Ex301-045UB	3/4	1-1/4	9	2.67
Ex301-050UB	1-1/4	1-9/16	10	5.15

No.	a mm	b mm	l mm	kg
Ex301-4B	4	10	110	0.05
Ex301-6B	6	12	115	0.08
Ex301-7B	7	14	120	0.12
Ex301-8B	8	14	120	0.12
Ex301-10B	10	16	145	0.20
Ex301-12B	12	18	160	0.28
Ex301-14B	14	20	180	0.40
Ex301-16B	16	24	200	0.62
Ex301-18B	18	30	225	1.05
Ex301-20B	20	32	225	1.21
Ex301-32B	32	40	250	2.34

Ex301C

Drift Pin, Straight Type



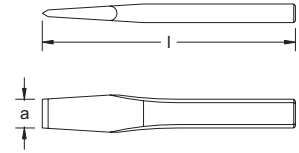
No.	a inch	b inch	l inch	Wt. lbs.
Ex301C-005U**	1/16	3/8	6	0.17
Ex301C-010U**	1/8	3/8	6	0.18
Ex301C-015U	3/16	3/8	6	0.19
Ex301C-020U	1/4	3/8	6	0.19
Ex301C-025U	5/16	7/16	6	0.28
Ex301C-030U	3/8	9/16	6	0.38
Ex301C-035U	7/16	5/8	6	0.51
Ex301C-040U	1/2	11/16	6	0.65
Ex301C-045U	9/16	11/16	6	0.66
Ex301C-050U	5/8	3/4	8	1.10
Ex301C-055U	11/16	7/8	8	1.32
Ex301C-060U	3/4	15/16	10	1.97
Ex301C-065U	13/16	1	10	2.32
Ex301C-070U	7/8	1	10	2.35
Ex301C-075U	15/16	1-1/16	10	2.50
Ex301C-085U	1-1/16	1-1/4	11	3.23
Ex301C-095U	1-3/16	1-5/16	11	3.40

** Copper Beryllium (CuBe) only

No.	a mm	b mm	l mm	kg
Ex301C-1.5**	1.5	10	150	0.08
Ex301C-2**	2	10	150	0.08
Ex301C-3**	3	10	150	0.08
Ex301C-4**	4	10	150	0.08
Ex301C-5	5	10	150	0.08
Ex301C-6	6	10	150	0.09
Ex301C-7	7	12	150	0.13
Ex301C-8	8	12	150	0.13
Ex301C-9	9	14	150	0.17
Ex301C-10	10	14	150	0.18
Ex301C-11	11	16	150	0.23
Ex301C-12	12	16	150	0.23
Ex301C-13	13	18	150	0.29
Ex301C-14	14	18	150	0.30
Ex301C-15	15	20	200	0.49
Ex301C-16	16	20	200	0.50
Ex301C-17	17	22	200	0.60
Ex301C-18	18	22	200	0.61
Ex301C-19	19	24	250	0.89
Ex301C-20	20	24	250	0.91
Ex301C-21	21	26	250	1.05
Ex301C-22	22	26	250	1.07

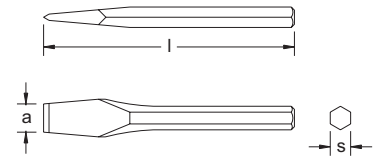
CHISELS

Ex304
Chisel, Hand



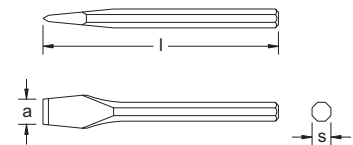
No.	a inch	l inch	Wt. lbs.	a mm	l mm	kg
Ex304-100	9/16	4	0.20	14	100	0.09
Ex304-125	9/16	5	0.26	14	125	0.12
Ex304-150	11/16	6	0.45	17	150	0.20
Ex304-175	3/4	7	0.68	20	175	0.31
Ex304-200	7/8	8	0.90	22	200	0.41
Ex304-250	15/16	10	1.28	24	250	0.58
Ex304-300	15/16	12	1.52	24	300	0.69
Ex304-400	1-1/16	16	2.71	27	400	1.23

Ex304A
Chisel, 6-Point



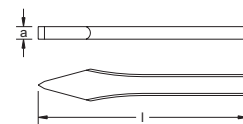
No.	a inch	s inch	l inch	Wt. lbs.	a mm	s mm	l mm	kg
Ex304A-300	5/8	9/16	12	0.95	16	14	300	0.43

Ex304S
Chisel, 8-Point



No.	a inch	s inch	l inch	Wt. lbs.	a mm	s mm	l mm	kg
Ex304S-300	1	11/16	12	1.48	26	18	300	0.67

Ex305
Chisel, Cape



No.	a inch	l inch	Wt. lbs.	a mm	l mm	kg
Ex305-150	7/16	6	0.51	11	150	0.23
Ex305-200	7/16	8	0.81	12	200	0.37
Ex305-300	9/16	12	1.68	14	300	0.76

When ordering, specify:

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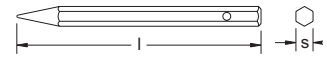
Example: Ex306-200A

or

Ex306-200B

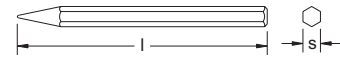
Chisel, Bull Point Ex306
 Chisel, Diamond Point Ex307
 Chisel, Pneumatic Ex309AH
 Chisel, Pneumatic Ex310AH
 Chisel, Scaling Ex312

**Ex306
Chisel, Bull Point**



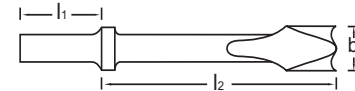
No.	s inch	l inch	Wt. lbs.	S mm	l mm	kg
Ex306-200	9/16	8	0.57	14	200	0.26
Ex306-250	5/8	10	0.94	16	250	0.43
Ex306-300	11/16	12	1.43	18	300	0.65
Ex306-400	3/4	16	2.40	20	400	1.09

**Ex307
Chisel, Diamond Point**



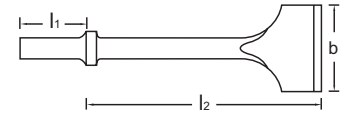
No.	s inch	l inch	Wt. lbs.	s mm	l mm	kg
Ex307-200	9/16	8	0.58	14	200	0.26
Ex307-250	5/8	10	0.94	16	250	0.43
Ex307-300	11/16	12	1.44	18	300	0.65
Ex307-400	3/4	16	2.41	20	400	1.09

**Ex309AH
Chisel, Pneumatic**



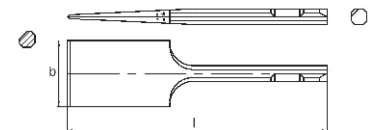
No.	b inch	l1 inch	l2 inch	Wt. lbs.	b mm	kg	Shank
Ex309AH-20	13/16	1-9/16	4-1/2	0.40	21	0.18	.401 round collar, round shank

**Ex310AH
Chisel, Pneumatic**



No.	b inch	l1 inch	l2 inch	Wt. lbs.	b mm	kg	Shank
Ex310AH-32	1-1/4	1-1/2	5-5/8	0.49	32	0.22	.401 round collar, round shank
Ex310AH-50	2	1-1/2	5-5/8	0.49	50	0.22	.401 round collar, round shank

**Ex312
Chisel, Scaling**



No.	b inch	l inch	Wt. lbs.	b mm	l mm	kg	Shank
Ex312-25	1	4-15/16	0.30	25	125	0.14	Weld flux 1/2" quarter octagon stock
Ex312-50	2	4-15/16	0.35	50	125	0.16	Weld flux 1/2" quarter octagon stock
Ex312L-25	1	7-7/8	0.35	25	200	0.16	Weld flux 1/2" quarter octagon stock
Ex312L-50	2	7-7/8	0.70	50	200	0.32	Weld flux 1/2" quarter octagon stock

Chisel, Chipping Hammer Ex314
 Chisel, Paving Breaker Ex318F
 Chisel, Bull Point Ex318R
 Chisel, Paving Breaker Ex320F
 Chisel, Bull Point Ex320R

When ordering, specify:

A = Aluminum Bronze

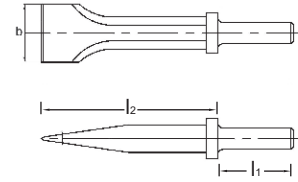
B = Copper Beryllium

Example: Ex314-40A

or

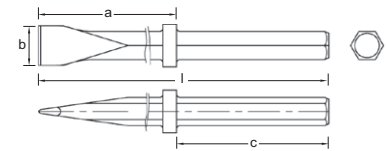
Ex314-40B

**Ex314
Chisel, Chipping Hammer**



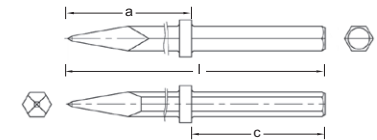
No.	b inch	l ₁ inch	l ₂ inch	Wt. lbs.	b mm	kg	Shank
Ex314-40	1-1/2	5-5/8	2-7/16	0.90	40	0.41	.680 round collar, round shank
Ex314-65	2-3/8	5-5/8	2-7/16	1.40	60	0.64	.680 round collar, round shank

**Ex318F
Chisel, Paving Breaker**



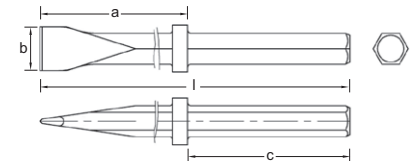
No.	b inch	l inch	a inch	c inch	Wt. lbs.	b mm	l mm	kg	Shank
Ex318F-75	3	18-13/16	12-13/16	6	5.75	75	478	2.60	1-1/8" Hex

**Ex318R
Chisel, Bull Point**



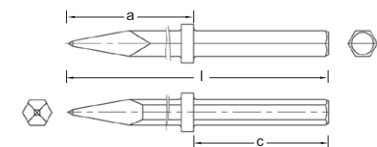
No.	l inch	a inch	c inch	Wt. lbs.	l mm	kg	Shank
Ex318R-14	19-5/16	13-5/16	6	6	490	2.72	1-1/8" Hex

**Ex320F
Chisel, Paving Breaker**



No.	b inch	l inch	a inch	c inch	Wt. lbs.	b mm	l mm	kg	Shank
Ex320F-75	3	18-15/16	12-15/16	6	5.50	75	481	2.50	1-1/4" Hex

**Ex320R
Chisel, Bull Point**



No.	l inch	a inch	c inch	Wt. lbs.	l mm	kg	Shank
Ex320R-14	19-1/4	13-1/4	6	7	489	3.18	1-1/4" Hex

When ordering, specify:

A = Aluminum Bronze

B = Copper Beryllium

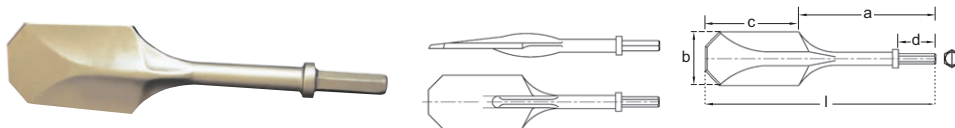
Example: Ex340-100A

or

Ex340-100B

Chisel, Clay Spade Ex340
 Chisel, Scaling Ex380SH
 Wedge, Flange with Lanyard Hole Ex1101U
 Wedge, Banana with Lanyard Hole Ex1101BH

**Ex340
Chisel, Clay Spade**



No.	b inch	l inch	a inch	c inch	d inch	Wt. lbs.	b mm	l mm	kg	Shank
Ex340-100	4-1/2	16	11	5	4	9	114	406	4.08	1" Hex

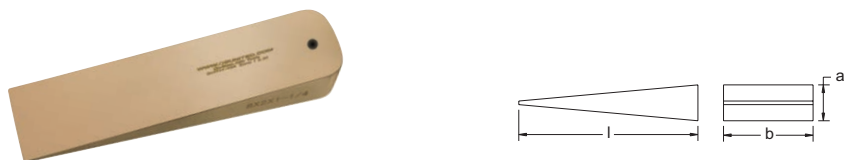
**Ex380SH
Chisel, Scaling**



No.	b inch	Wt. lbs.	b mm	kg	Shank
Ex380SH-50	2	0.49	50	0.22	Weld flux 1/2" quarter octagon stock

WEDGES

**Ex1101U
Wedge, Flange
with Lanyard Hole**



No.	a inch	b inch	l inch	Wt. lbs.
Ex1101U-1	1/4	1/2	3	0.04
Ex1101U-2	1/2	3/4	4	0.18
Ex1101U-3	1/2	1	6	0.42
Ex1101U-4	3/4	1-1/2	6	0.92
Ex1101U-5	1/2	1-1/4	7	0.64
Ex1101U-6	3/4	2	7	1.56
Ex1101U-7	1-5/8	1-1/2	8	2.50
Ex1101U-8	1	1-1/2	8	1.72
Ex1101U-9	3/4	2	8	1.66
Ex1101U-10	1-1/4	2	8	2.96
Ex1101U-11	3/8	2	7	1.20
Ex1101U-12	3/8	2	3-9/16	0.40
Ex1101U-14	3/4	1-1/2	9	2.19

**Ex1101BH
Wedge, Banana with Lanyard Hole**
Copper Beryllium (CuBe) only



No.	a inch	l inch	Wt. lbs.
Ex1101BH-20B	3/4	12	1.6