

BruxiteTM
WEAR EDGES & BARS

www.bruxite.com

HARD WORK HAS A NAME

► Catalogue



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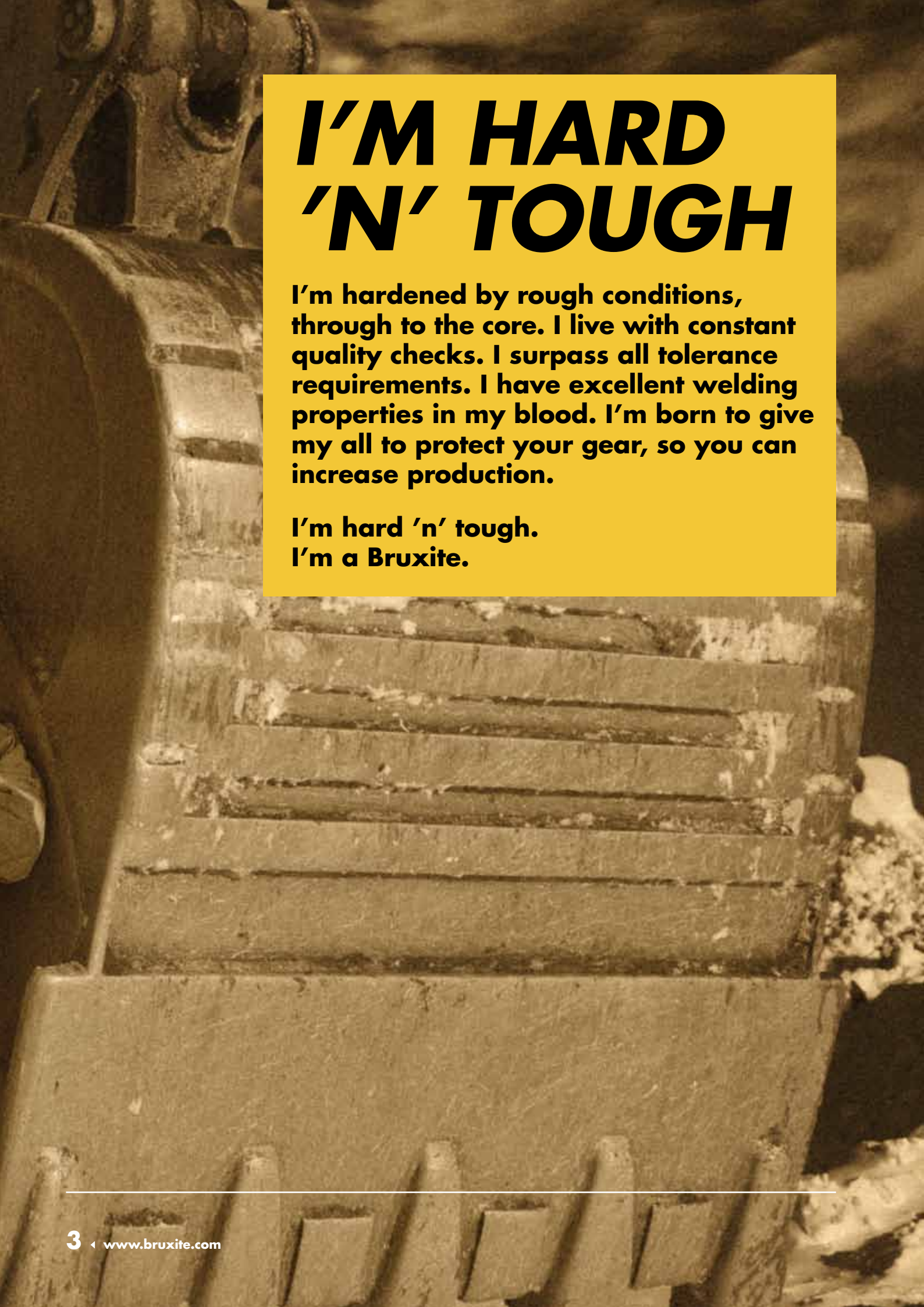
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BruxiteTM
WEAR EDGES & BARS



I'M HARD 'N' TOUGH

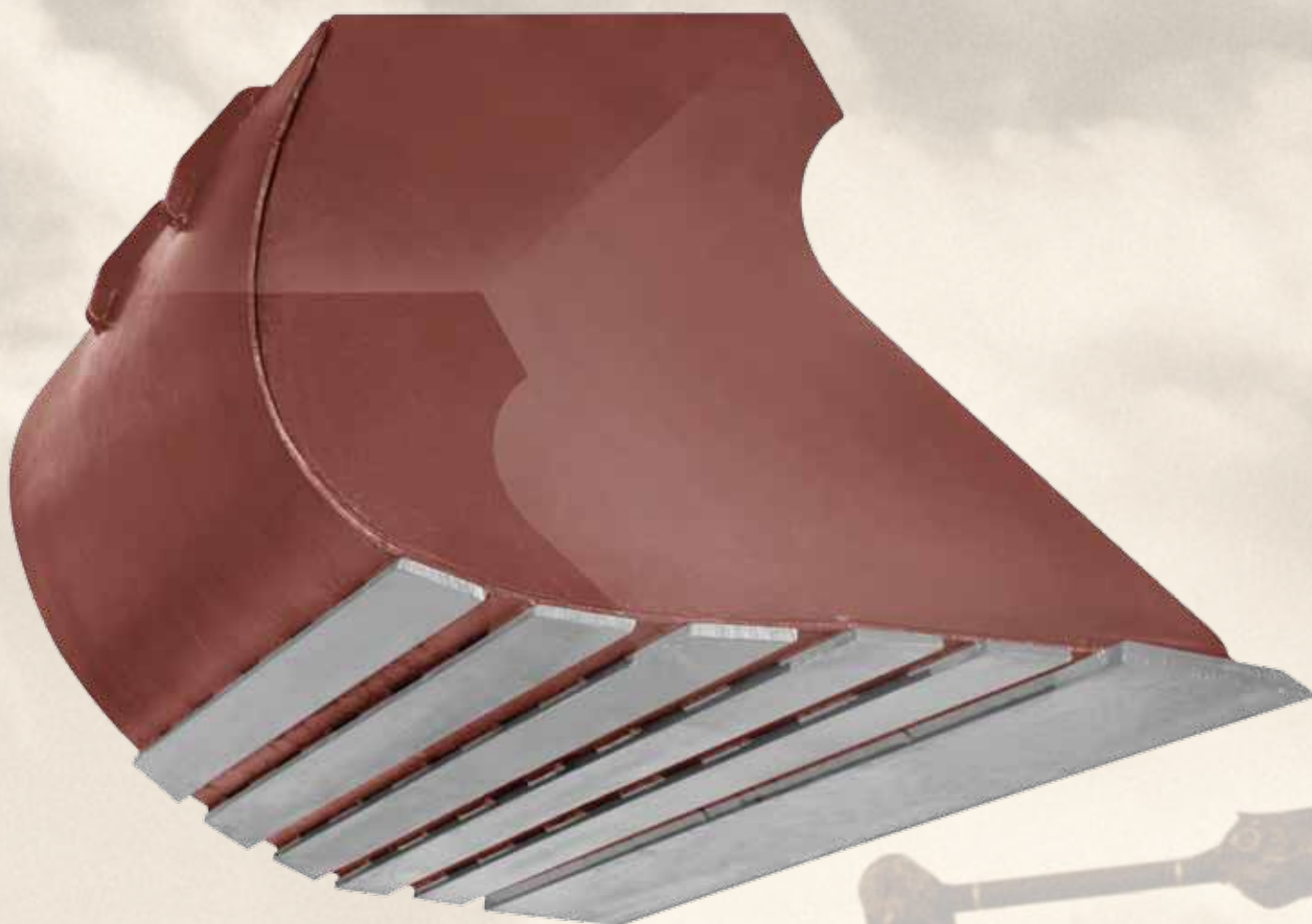
I'm hardened by rough conditions, through to the core. I live with constant quality checks. I surpass all tolerance requirements. I have excellent welding properties in my blood. I'm born to give my all to protect your gear, so you can increase production.

**I'm hard 'n' tough.
I'm a Bruxite.**



BRUXITE WEAR RESISTANT EDGES AND BARS

BruxiteTM
WEAR EDGES & BARS



HARD WORK HAS A NAME

When you see wear edges and bars with buckets and heavy machinery, think Bruxite. Think hard steel that works for you. Bruxite lives and dies for maximum wear time and optimal protection. Run it hard 'n' tough. And get the job done.

Top Notch Quality – for all wearing edges

- ▶ Hard and tough from edge to edge – maximum wear time.
- ▶ Meets tough tolerance requirements. Systematic quality control.
- ▶ Excellent weldability properties in both 500 HB and 400 HB.

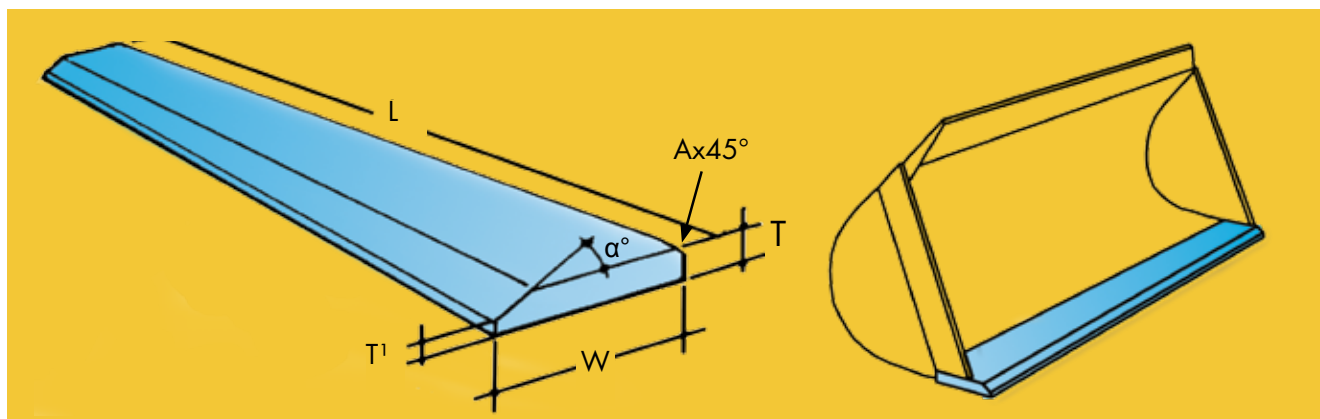
Bruxite is available in a wide range of edges and bars and bolt-on edges for excavator buckets, wheel loader buckets, dump trucks, crushers, conveyors and other high wearing applications. Bruxite steel is very hard, tough and meets the high requirements for quality tolerances of, for example, robotic welding systems. The special steel alloy and computer controlled heat treatment process that Olofsfors uses gives Bruxite

wear edges and bars far better wear resistance and weldability properties than common tempering steels. Olofsfors can supply a wide range of Bruxite quality wear parts in bolt-on edges, segments and plates for most OEM bucket designs.

All machining and forming of Bruxite wear steel is carried out before the hardening process; this makes Bruxite wear edges and bars hard and tough from edge to edge. The production method gives wear parts with excellent performance, superior to that of wear parts made by heat impacting cutting in hardened plate material.

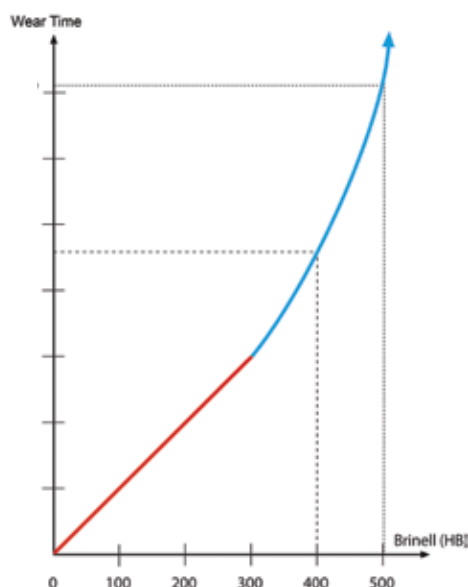
Bruxite – optimal protection at the most wearing edges.

CUTTING EDGES



Bruxite Cutting Edges

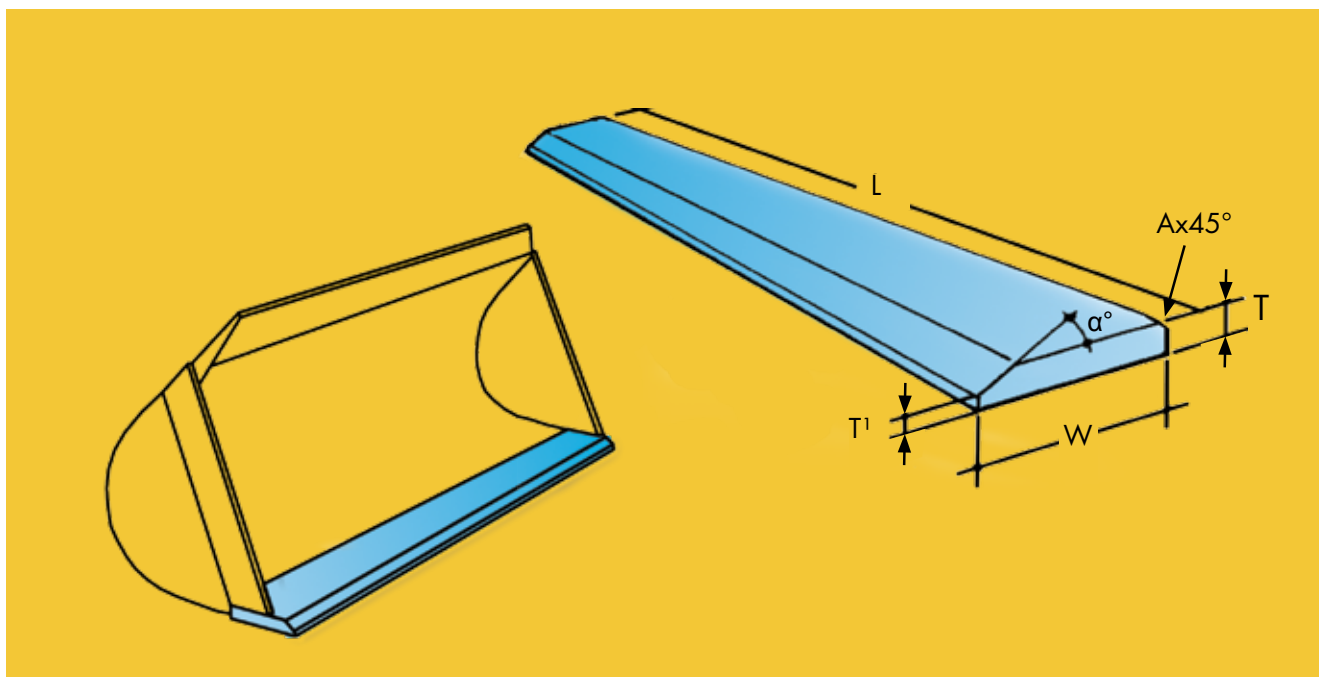
Bruxite cutting edges are available in Bruxite 500 and Bruxite 400, in thicknesses from 12 mm to more than 70 mm. With Bruxite cutting edges at the front lip of excavator or wheel loader buckets less add-on front lip wear protection is needed and hence the buckets can be lighter and sharper, resulting in higher productivity. The unique combination of high hardness, toughness and weldability of Bruxite cutting edges makes it possible. All standard Bruxite cutting edges fit, and can be welded to, adapters for the most commonly used bucket teeth systems. All standard cutting edges are equipped with an A45 welding bevel in the back end as well.



CUTTING EDGES BRUXITE 500

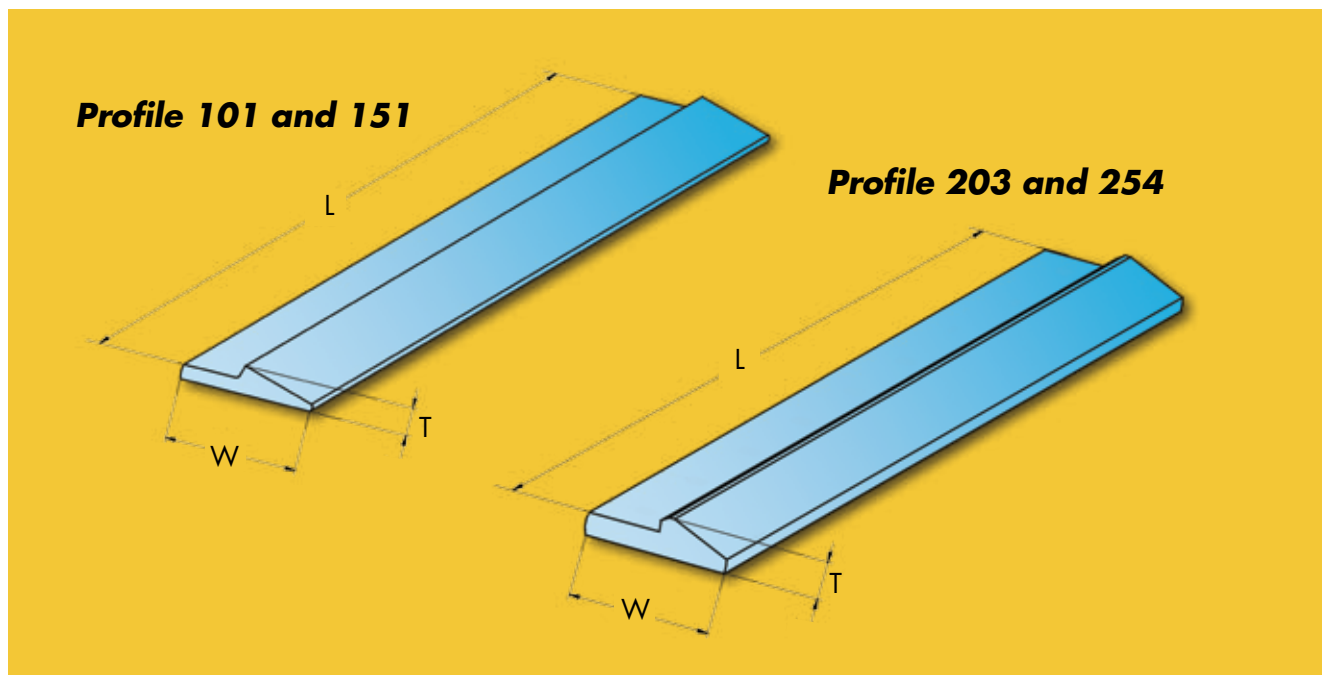
Item No.	W. mm	T. mm	L. mm	T' mm	A	W. inches	T inches	L. inches	T' inches	A	Weight kg	Weight lbs	α°
171-464570	100	12	3000	4	0	3,9	0,47	118,1	0,16	0,00	27	59	25°
171-359340	100	12	6050	4	0	3,9	0,47	238,2	0,16	0,00	54	118	25°
171-464750	100	16	3000	4	5	3,9	0,63	118,1	0,16	0,20	35	77	25°
171-359350	100	16	6050	4	5	3,9	0,63	238,2	0,16	0,20	70	155	25°
171-462670	150	16	3000	4	5	5,9	0,63	118,1	0,16	0,20	53	118	25°
171-358680	150	16	6050	4	5	5,9	0,63	238,2	0,16	0,20	108	238	25°
171-354810	150	20	3000	6	5	5,9	0,79	118,1	0,24	0,20	66	145	25°
171-358690	150	20	6050	6	5	5,9	0,79	238,2	0,24	0,20	133	292	25°
171-857423	200	20	3000	6	5	7,9	0,79	118,1	0,24	0,20	89	197	25°
171-358700	200	20	6050	6	5	7,9	0,79	238,2	0,24	0,20	180	397	25°
171-849681	200	25	3000	8	5	7,9	0,98	118,1	0,31	0,20	110	243	25°
171-358710	200	25	6050	8	5	7,9	0,98	238,2	0,31	0,20	223	491	25°
171-857425	250	25	3000	8	5	9,8	0,98	118,1	0,31	0,20	140	308	25°
171-358720	250	25	6050	8	5	9,8	0,98	238,2	0,31	0,20	289	638	25°
171-857424	200	30	3000	10	8	7,9	1,18	118,1	0,39	0,31	131	289	25°
171-358730	200	30	6050	10	8	7,9	1,18	238,2	0,39	0,31	264	582	25°
171-462690	250	30	3000	10	8	9,8	1,18	118,1	0,39	0,31	166	367	25°
171-358740	250	30	6050	10	8	9,8	1,18	238,2	0,39	0,31	335	739	25°
171-461530	270	30	3000	10	8	10,6	1,18	118,1	0,39	0,31	180	398	25°
171-358750	270	30	6050	10	8	10,6	1,18	238,2	0,39	0,31	364	802	25°
171-477630	300	30	3000	10	8	11,8	1,18	118,1	0,39	0,31	202	445	25°
171-360350	300	30	6050	10	8	11,8	1,18	238,2	0,39	0,31	407	896	25°
171-460560	270	35	3000	12	9	10,6	1,38	118,1	0,47	0,35	209	461	25°
171-358760	270	35	6050	12	9	10,6	1,38	238,2	0,47	0,35	422	929	25°
171-361020	300	35	3650	12	9	11,8	1,38	143,7	0,47	0,35	284	627	25°
171-360310	300	35	6050	12	9	11,8	1,38	238,2	0,47	0,35	471	1039	25°
171-461200	300	40	3650	14	10	11,8	1,57	143,7	0,39	0,39	311	686	22,5°
171-358770	300	40	6050	14	10	11,8	1,57	238,2	0,39	0,39	516	1137	22,5°
171-468400	400	40	3650	14	9	15,7	1,57	143,7	0,55	0,35	438	966	25°
171-470140	500	40	3650	14	9	19,7	1,57	143,7	0,55	0,35	553	1219	25°

CUTTING EDGES BRUXITE 400



Item No.	W. mm	T. mm	L. mm	T' inches	A	W. inches	T inches	L. inches	T' inches	A	Weight kg	Weight lbs	α°
171-359344	100	12	6050	4	0	3,9	0,47	238,2	0,16	0,00	54	118	25°
171-359354	100	16	6050	4	5	3,9	0,63	238,2	0,16	0,20	70	155	25°
171-358684	150	16	6050	4	5	5,9	0,63	238,2	0,16	0,20	108	238	25°
171-358694	150	20	6050	6	5	5,9	0,79	238,2	0,24	0,20	133	292	25°
171-358704	200	20	6050	6	5	7,9	0,79	238,2	0,24	0,20	180	397	25°
171-358714	200	25	6050	8	5	7,9	0,98	238,2	0,31	0,20	223	491	25°
171-358724	250	25	6050	8	5	9,8	0,98	238,2	0,31	0,20	289	638	25°
171-358734	200	30	6050	10	8	7,9	1,18	238,2	0,39	0,31	264	582	25°
171-358744	250	30	6050	10	8	9,8	1,18	238,2	0,39	0,31	335	739	25°
171-358754	270	30	6050	10	8	10,6	1,18	238,2	0,39	0,31	364	802	25°
171-360354	300	30	6050	10	8	11,8	1,18	238,2	0,39	0,31	407	896	25°
171-358764	270	35	6050	12	9	10,6	1,38	238,2	0,47	0,35	422	929	25°
171-360314	300	35	6050	12	9	11,8	1,38	238,2	0,47	0,35	471	1039	25°
171-358774	300	40	6050	14	10	11,8	1,57	238,2	0,55	0,39	516	1137	22,5°
171-360034	300	50	6050	17	11	11,8	1,97	238,2	0,67	0,43	658	1450	25°

HALF ARROW EDGES BRUXITE 500

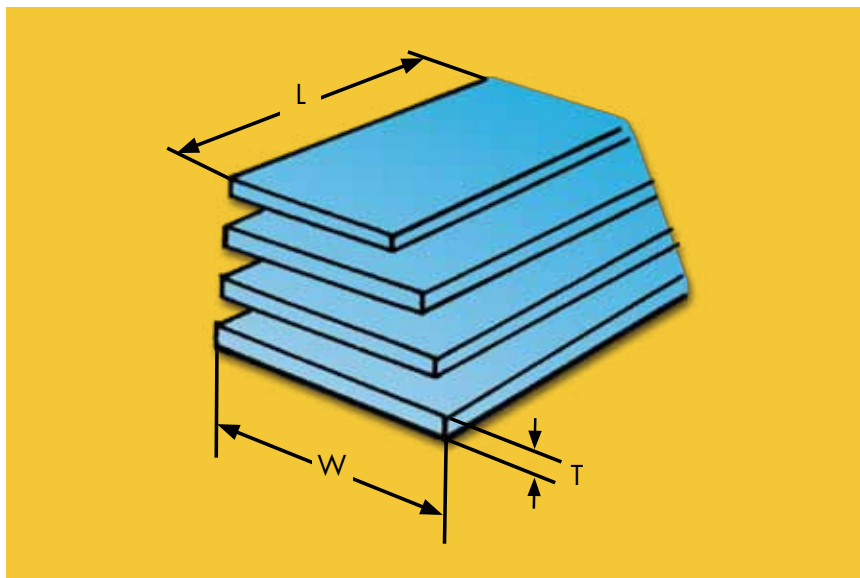


Bruxite Half Arrow Edges

Bruxite half arrow edges are available in Bruxite 500 in all sizes from the smallest profile 101, for light material buckets, to the biggest profile 254, for heavy-duty buckets. The half arrow edges are most commonly used as front edges on loader buckets, other applications are as edge protectors between teeth and as bucket side protectors. Mounted in front of the cutting edge of the bucket, the half arrow efficiently protects both the cutting edge and the underside of the bucket. The half arrow edge is a cost effective solution for extra wear protection on new buckets as well as a repair front edge for very worn cutting edges.

Item No.	W. mm	T. mm	L. mm	W. inches	T. inches	L. inches	Weight kg	Weight lbs
160-464830	101/46	21/11	3000	4,0/1,8	0,83/0,43	118,1	28	61
160-464832	101/46	21/11	6000	4,0/1,8	0,83/0,43	236,2	55	122
160-464840	151/68	32/16	3000	5,9/2,7	1,26/0,63	118,1	66	146
160-464842	151/68	32/16	6000	5,9/2,7	1,26/0,63	236,2	132	292
160-466910	203/127	32/19	3660	8,0/5,0	1,26/0,75	144,1	115	253
160-466920	254/130	57/29	3660	10,0/5,1	2,24/1,14	144,1	240	530
160-468650	254/130	68/40	3660	10,0/5,1	2,68/1,57	144,1	325	716

WEAR BARS FLAT BRUXITE 500



Bruxite Wear Bars

Bruxite flat wear bars are available in Bruxite 500 and the standard thru-hardened bars range from 10 to 30 mm in thickness. Bruxite wear bars effectively protect the undersides and insides of buckets, dump trucks, conveyor belts etc. The unique combination of high hardness and toughness – from edge to edge – gives Bruxite wear bars optimal performance in terms of wear resistance and weight of the steel.

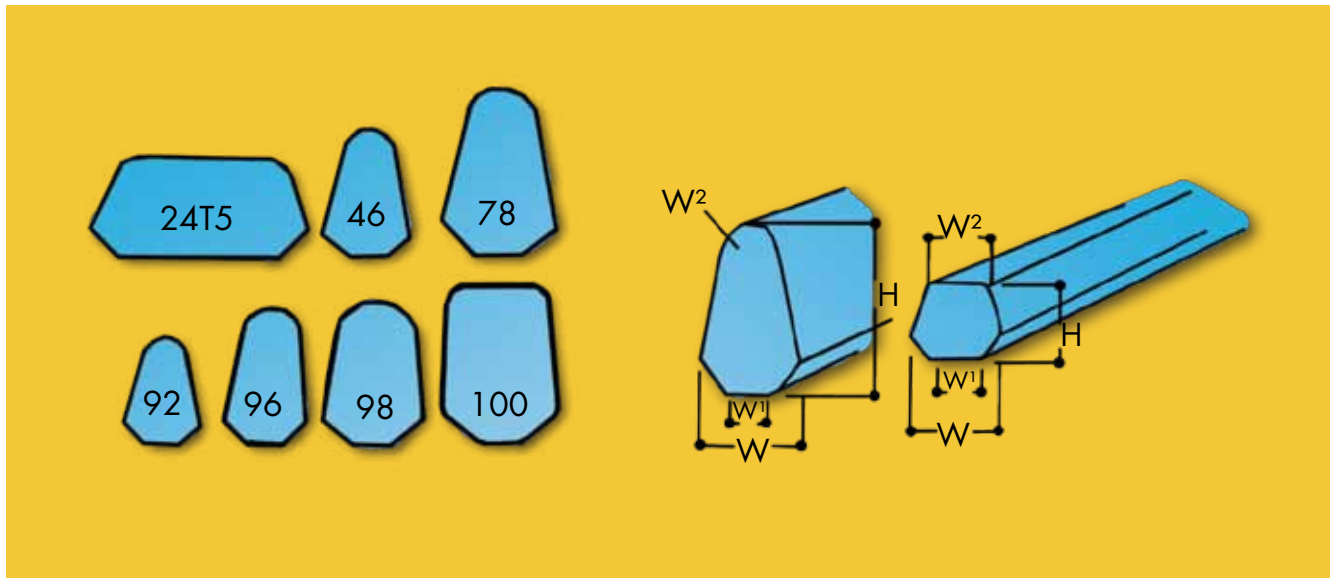
Item No.	W. mm	T. mm	L. mm	W. inches	T. inches	L. inches	Weight kg	Weight lbs
120-463980	80	10	3000	3,1	0,39	118,1	19	42
120-358790	80	10	6000	3,1	0,39	236,2	38	85
120-458800	100	10	3000	3,9	0,39	118,1	24	52
120-358800	100	10	6000	3,9	0,39	236,2	47	104
120-458830	200	10	3000	7,9	0,39	118,1	47	104
120-358810	200	10	6000	7,9	0,39	236,2	94	208
120-463540	100	12	3000	3,9	0,47	118,1	28	62
120-358820	100	12	6000	3,9	0,47	236,2	57	126
120-462580	150	12	3000	5,9	0,47	118,1	42	94
120-358840	150	12	6000	5,9	0,47	236,2	85	187
120-458840	200	12	3000	7,9	0,47	118,1	57	125
120-358850	200	12	6000	7,9	0,47	236,2	113	249
120-360640	80	16	3000	3,1	0,63	118,1	30	66

WEAR BARS FLAT BRUXITE 500

Item No.	W. mm	T. mm	L. mm	W. inches	T. inches	L. inches	Weight kg	Weight lbs
120-360620	80	16	6000	3,1	0,63	236,2	60	133
120-463310	100	16	3000	3,9	0,63	118,1	38	83
120-358860	100	16	6000	3,9	0,63	236,2	75	166
120-486500	130	16	6000	5,1	0,63	236,2	98	216
120-458820	150	16	3000	5,9	0,63	118,1	57	125
120-358870	150	16	6000	5,9	0,63	236,2	113	249
120-462810	200	16	3050	7,9	0,63	120,1	77	169
120-358880	200	16	6000	7,9	0,63	236,2	151	332
120-460440	80	20	3000	3,1	0,79	118,1	38	83
120-357160	80	20	6000	3,1	0,79	236,2	75	166
120-460170	100	20	3000	3,9	0,79	118,1	47	104
120-358890	100	20	6000	3,9	0,79	236,2	95	210
120-462850	150	20	3000	5,9	0,79	118,1	71	156
120-358900	150	20	6000	5,9	0,79	236,2	141	312
120-458850	200	20	3000	7,9	0,79	118,1	94	208
120-358910	200	20	6000	7,9	0,79	236,2	188	415
120-460540	100	25	3000	3,9	0,98	118,1	59	130
120-358920	100	25	6000	3,9	0,98	236,2	118	260
120-489990	130	25	3000	5,1	0,98	118,1	77	169
120-461930	150	25	3000	5,9	0,98	118,1	88	195
120-358930	150	25	6000	5,9	0,98	236,2	177	389
120-458860	200	25	3000	7,9	0,98	118,1	118	260
120-358940	200	25	6000	7,9	0,98	236,2	240	529
120-464820	100	30	3000	3,9	1,18	118,1	71	156
120-358950	100	30	6000	3,9	1,18	236,2	142	314
120-458870	200	30	3000	7,9	1,18	118,1	141	312
120-360260	200	30	6000	7,9	1,18	236,2	283	623
120-467920	250	30	6000	9,8	1,18	236,2	353	779



GROUSER BARS BRUXITE 500

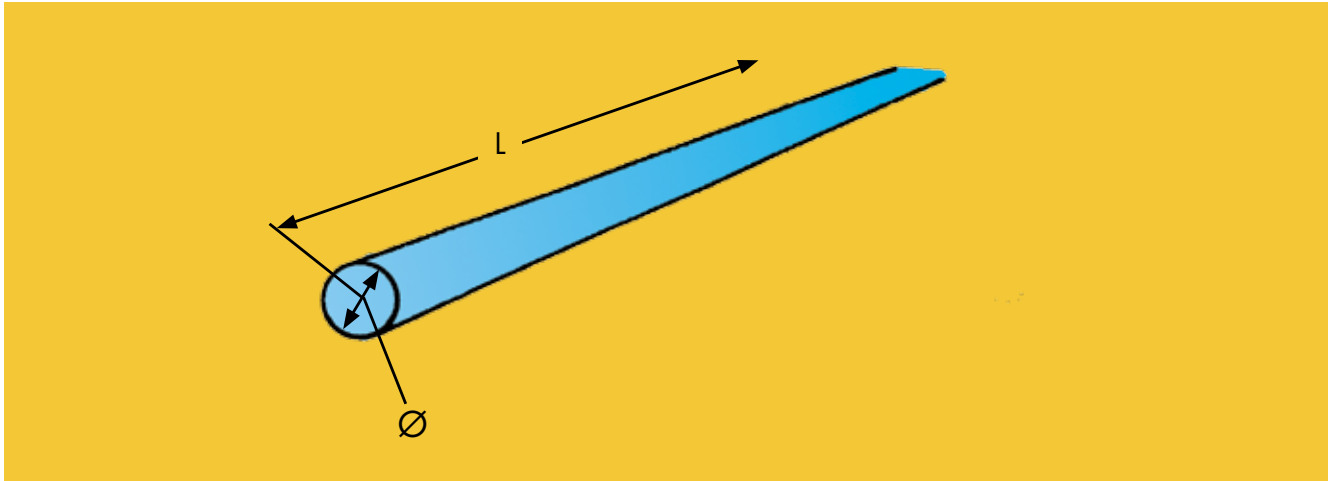


Bruxite Grouser Bars

Bruxite grouser bars are available in seven different profiles and are made of thru-hardened Bruxite 500 steel. With the unique combination of high hardness, toughness and weldability, the Bruxite grouser bars give excellent value for money in many highly abrasive applications. Originally developed as repair parts for under carriage belts, the usage of Bruxite grouser bars has today evolved into many applications with high requirements of wear resistance and impact strength.

Item No.	Note	H. mm	W. mm	W1 mm	W2 mm	L. mm	H. inches	W. inches	W1 inches	W2 inches	L. inches	Weight kg	Weight lbs
160-464930	24T5	24	42	33	33	3000	0,94	1,65	1,30	1,30	118,1	21	46
160-465370	46	30	16	4	5	3000	1,18	0,63	0,16	0,20	118,1	10	21
160-456050	78	40	22	5	7	3000	1,57	0,87	0,20	0,28	118,1	17	38
160-456030	92	50	27	6	10	3000	1,97	1,06	0,24	0,39	118,1	24	53
160-464920	96	65	30	10	10	3000	2,56	1,18	0,39	0,39	118,1	35	77
160-465740	98	68	37	12	14	3000	2,68	1,46	0,47	0,55	118,1	48	106
160-490440	100	75	45	12	37	3000	2,95	1,77	0,47	1,46	118,1	67	148

ROUND BARS BRUXITE 500



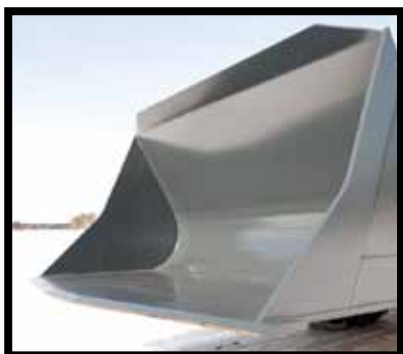
Bruxite Round bars

Bruxite round bars are made of thru-hardened Bruxite 500 steel. The unique combination of high hardness, toughness and weldability make the Bruxite round bar a very durable solution for riddle buckets etc.



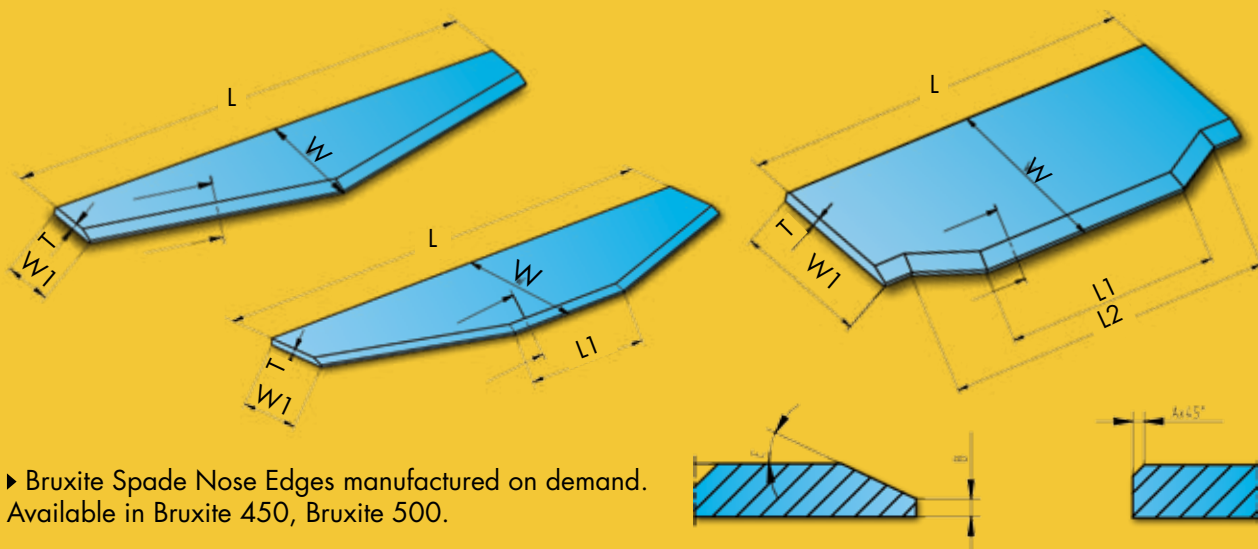
Item No.	Ø mm	L. mm	Ø inches	L. inches	Weight kg	Weight lbs
120-470780	18	1500	0,71	59,1	3	7
802-480090	22	3000	0,87	118,1	9	20
120-481410	30	3000	1,18	118,1	17	37
120-492170	45	3000	1,77	118,1	37	82
802-476360	60	3000	2,36	118,1	67	147

BRUXITE SPADE NOSE EDGES ON REQUEST



Bruxite Spade Nose Edges

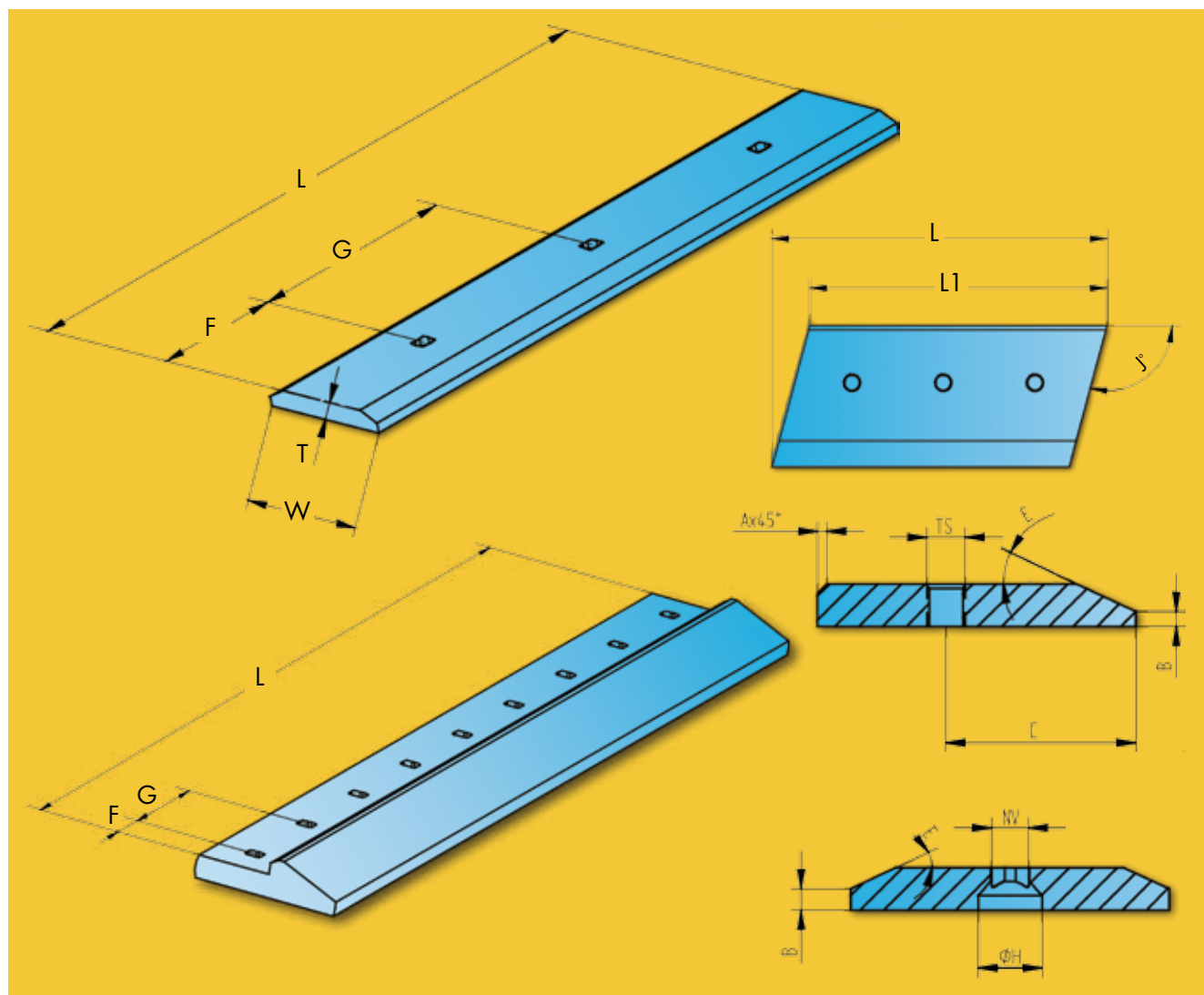
Olofsfors can, on request, supply Bruxite custom made spade nose edges, pointed edges or other designs of bucket front edges in Bruxite 500, Bruxite 450 or Bruxite 400. Beside custom designs, Olofsfors can provide spade nose and pointed edges in Bruxite quality according to OEM original dimensions, including base edges for OEM bolt-on edge systems. These edges can be ordered according to the Olofsfors standard measurement scheme, by drawing or by OEM number.



► Bruxite Spade Nose Edges manufactured on demand. Available in Bruxite 450, Bruxite 500.

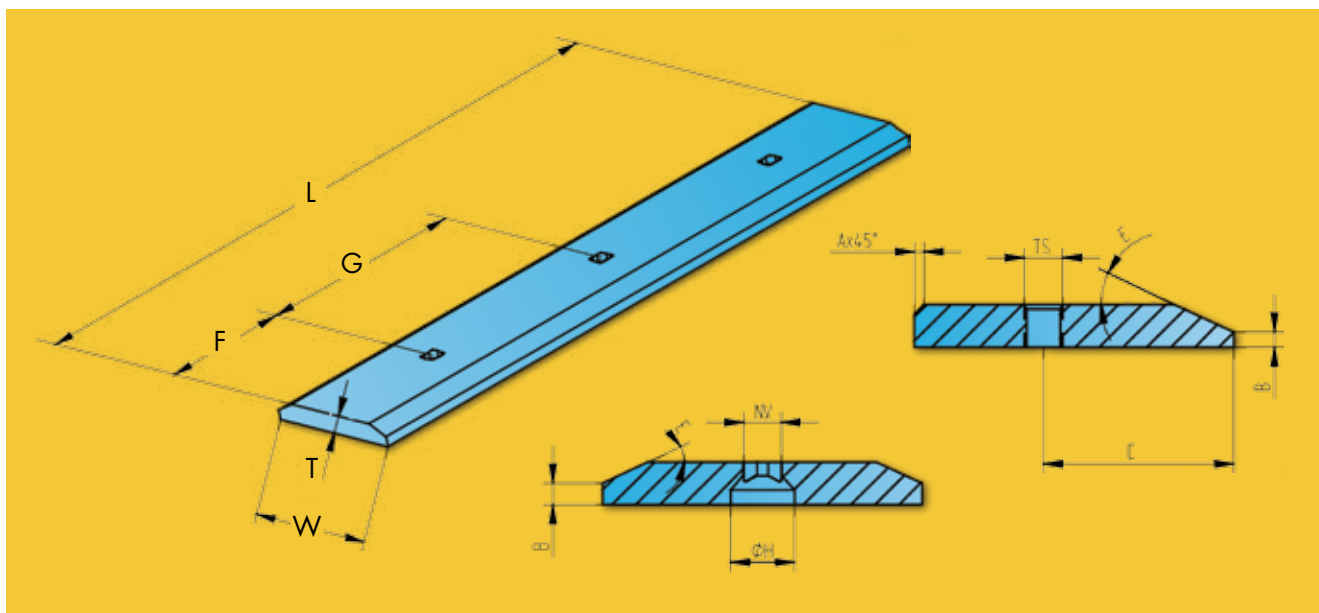
► Specify measurements according to: $L/L1 \times W/W1 \times T$

BRUXITE EDGES ON REQUEST



BOLT-ON EDGES

BRUXITE 500 – 6 INCH HOLED



Item No.	Profile	W. mm	T. mm	L. mm	W. inches	T. inches	L. inches	Weight kg	Weight lbs	
171-360990	Double Bevel	150	16	6050	5,9	0,63	238,2	101	223	holed 5/8" c-c 152,4 mm / 6"
171-361000	Double Bevel	150	20	6050	5,9	0,79	238,2	125	275	holed 5/8" c-c 152,4 mm / 6"
171-486770	Double Bevel	200	20	6050	7,9	0,79	238,2	171	377	holed 3/4" c-c 152,4 mm / 6"
171-360975	Double Bevel	250	25	6050	9,8	0,98	238,2	271	598	holed 3/4" c-c 152,4 mm / 6"
171-352650	Double Bevel	280	25	6050	11	0,98	238,2	307	676	holed 3/4" c-c 152,4 mm / 6"
171-360660	Double Bevel	250	30	6050	9,8	1,18	238,2	322	711	holed 3/4" c-c 152 mm / 6"
171-360192	Double Bevel	330	25	6050	13	0,98	238,2	364	803	holed 1" c-c 152,4 mm / 6"
171-361030	Double Bevel	406	29	6050	16	1 1/8"	238,2	518	1142	holed 1" c-c 152,4 mm / 6"
171-360965	Double Bevel	330	30	6050	13	1,18	238,2	434	958	holed 1" c-c 152,4 mm / 6"
171-360191	Double Bevel	360	30	6050	14,2	1,18	238,2	479	1056	holed 1" c-c 152,4 mm / 6"
171-361100	Single Bevel	270	35	6050	10,6	1,38	238,2	415	916	holed 1" c-c 152,4 mm / 6"
171-360500	Double Bevel	330	35	6050	13	1 3/8"	238,2	500	1103	holed 1" c-c 152,4 mm / 6"
171-360201	Double Bevel	406	35	6050	16	1 3/8"	238,2	627	1382	holed 1" c-c 152,4 mm / 6"
171-360510	Double Bevel	360	40	6050	14,2	1,57	238,2	623	1373	holed 1" c-c 152,4 mm / 6"
171-361010	Double Bevel	406	41	6050	16	1 5/8"	238,2	731	1613	holed 1" c-c 152,4 mm / 6"

DOUBLE BEVEL EDGES BRUXITE 500 – UNHOLED



Item No.	W. mm	T. mm	L. mm	W. inches	T. inches	L. inches	Weight kg	Weight lbs
171-483760	150	16	6050	5,9	0,63	238,2	104	229
171-356190	150	20	6050	5,9	0,79	238,2	124	273
171-490770	200	20	6050	7,9	0,79	238,2	175	387
171-360970	250	25	6050	9,8	0,98	238,2	277	611
171-360180	280	25	6050	11	0,98	238,2	313	689
171-482900	330	25	6050	13	0,98	238,2	372	820
171-490180	406	29	6050	16	1 1/8"	238,2	539	1189
171-356260	250	30	6050	9,8	1,18	238,2	330	728
171-360960	330	30	6050	13	1,18	238,2	444	979
171-360470	360	30	6050	14,2	1,18	238,2	487	1073
171-356350	330	35	6050	13	1 3/8"	238,2	516	1137
171-360480	406	35	6050	16	1 3/8"	238,2	648	1428
171-360505	360	40	6050	14,2	1,57	238,2	641	1414
171-356200	406	41	6050	16	1 5/8"	238,2	750	1653

BRUXITE BOLT-ON EDGES & BASE EDGES: OEM REPLACEMENTS



Bruxite Bolt-on Edges & Base Edges

- ▶ Widely proven and tested quality.
- ▶ Wide range of items.
- ▶ Effective alternatives to originals.

Olofsfors produce high quality, bolt-on edges and base edges in Bruxite steel quality. These parts have optimal wear time and performance. The wide range of bolt-on edges and weld-on base edges is continuously developed according to the size standards of e.g. Volvo, CAT, Komatsu etc. Besides supplying items with identical dimensions to the originals, we also offer alternative bolt-on edges that are thicker, wider or non-reversible, all alternatives for different types of wear give better performance than the originals.



TECHNICAL SPECS



► Material ► Welding ► Tolerances

WELDING INSTRUCTION

BRUXITE 400

Bruxite 400

Areas of application

Bruxite wear edges & bars are intended for applications where there is a high demand for weldability.

Material properties

Bruxite 400 is high-tensile boron steel. The chemical composition of this material, together with the manufacturing method employed, ensures that it offers relatively good wear resistance and excellent welding properties (preheating is necessary only for thicker material).

Note: This material should be chosen when the demand for weldability is high.

Mechanical properties	Yield strength Rp0.2 N/mm ²	Tensile strength Rm N/mm ²	Elongation As %	Impact strength t °C KV J
The values are intended as a guide for 15-50 mm thick material.	930	1250	15	- 20 22
Hardness	Material thickness t ≤ 30 mm 400 +\ - 25 HB, t ≥ 35 mm 400 +\ - 40 HB			

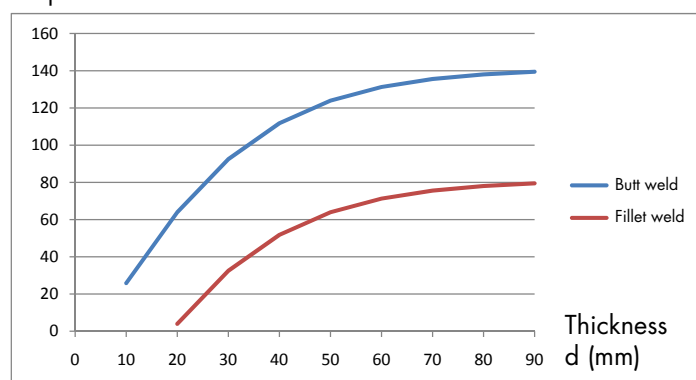
These values are taken from standard EN1011 method B.

Tp Butt weld	TpCET	Tpd	TpHD	TpQ
	+86°	-50->+50°	+10°	-35->0°

For fillet welds, the Tp value can be reduced by 60°.

Olofsfors Bruxite 400, working temperature per material thickness

Temperature °C



Note that for these curves Q = 1,2 and CET = 0,32 which means TpQ = 0°. To compensate for the welding process, please see the section on heat input in EN1011. For multi-run welds, the Q value is 2.5, which produces a temperature reduction of 15° in the curves above.

WELDING INSTRUCTION

BRUXITE 500

Bruxite 500

Areas of application

Bruxite wear edges & bars are intended for applications where there is a high demand for wear resistance.

Material properties

Bruxite 500 is high-tensile boron steel in accordance with EN 10083-3. The chemical composition of this material, together with the manufacturing method employed, ensures that it offers very good wear resistance and excellent welding properties (preheated to min. 50°C). Note: Unless the steel has been specially treated, avoid structures subject to fatigue stresses.

Mechanical properties	Yield strength Rp0.2 N/mm ²	Tensile strength Rm N/mm ²	Elongation As %	Impact strength t °C KV J
The values are intended as a guide for 15-50 mm thick material.	1200	1600	6	- 40 20
Hardness	Material thickness t ≤ 30 mm 500 +\ - 25 HB, t ≥ 35 mm 500 +\ - 40 HB			

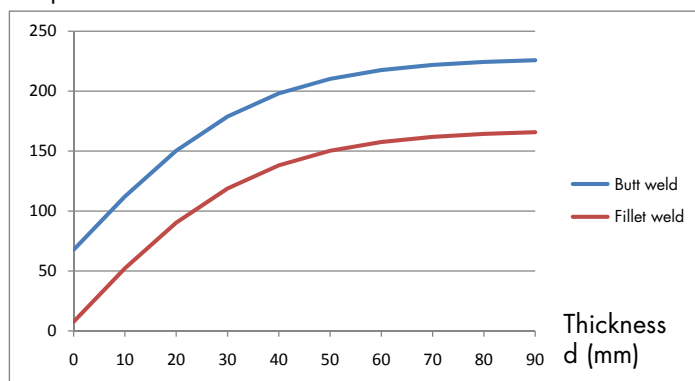
These values are taken from standard EN1011 method B

Tp Butt weld	TpCET	Tpd	TpHD	TpQ
	+175°	-50->+50°	+10°	-35->0°

For fillet welds, the Tp value can be reduced by 60°.

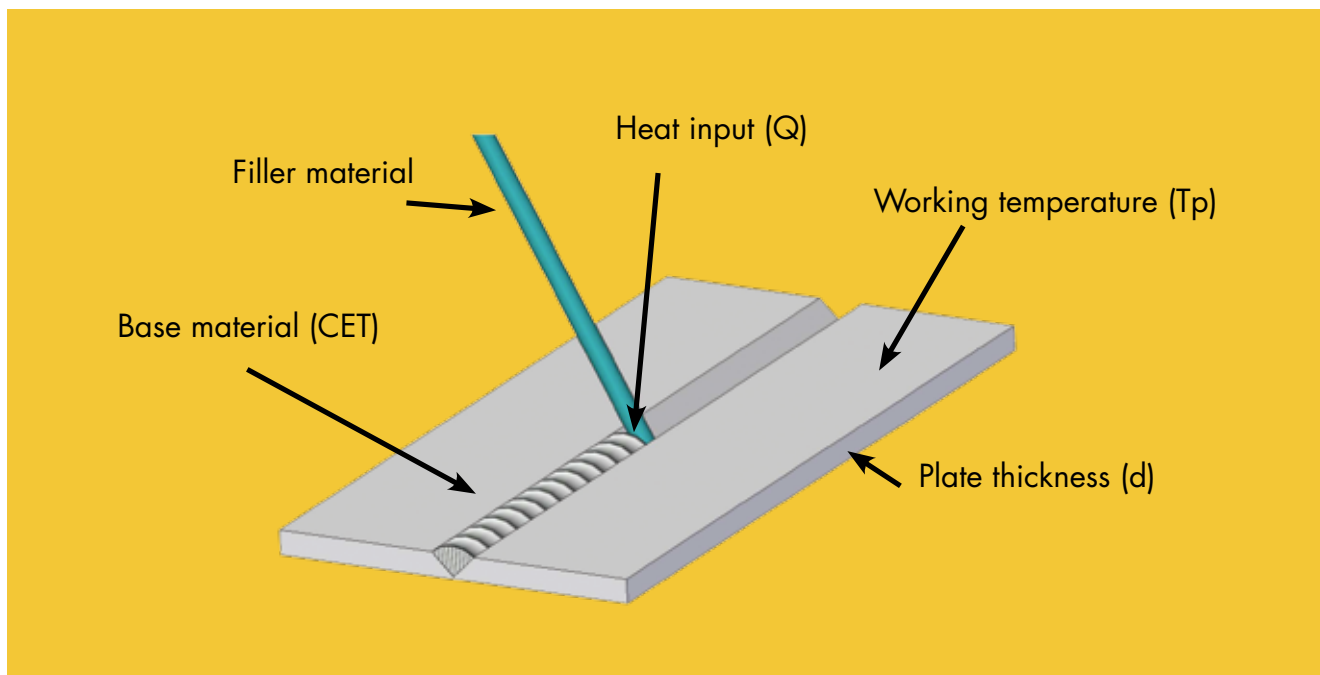
Olofsfors Bruxite 500, working temperature per material thickness

Temperature °C



Note that for these curves Q = 1,2 and CET = 0,43 which means TpQ = 0°. To compensate for the welding process, please see the section on heat input in EN1011. For multi-run welds, the Q value is 2.5, which produces a temperature reduction of 15° in the curves above.

WELDING REFERENCE GUIDE:



- ▶ Ensure that there are good fit-ups between the joints and that the gap does not exceed 3 mm.
- ▶ Make sure that the welded joints are clean and dry.
- ▶ Plan the welding sequences and select filler materials before welding. (Single or multi-run welding)
- ▶ Preheat the material as recommended in welding instruction. When welding in a non-controlled environment (high atmospheric humidity), special precautions must be taken.
- ▶ The working temperature may not exceed 225°C, as the material is annealed out, which results in poor material properties.
- ▶ The working temperature must be measured 75 mm from the centre of the weld.
- ▶ It is a good idea to use heat chalk to keep a check on the temperature.
- ▶ To prevent moisture pickup, the filler material must be stored as per the manufacturer's recommendations. If pre-heating is necessary it must be done before the stitching.

Recommended filler material for Bruxite 400 and Bruxite 500

Manual welding electrode (welding pin)
OK 48.30, OK 48.00 (E7018), OK 74.78 (E9018-D1) or equivalent.

MAG Welding (Gas metal arc welding)
OK Autorod 12.51, OK Autorod 12.50 (ER70S-6), OK Autorod 13.13, OK Tuberod 14.13 (E70C-6M).
Argon gas with 16% CO₂ or 23% CO₂ is recommended as a shielding gas.

TOLERANCES



Checks/Tests

Checks/tests of dimensions, straightness and surface hardness are always performed by qualified testers using calibrated equipment. Hardness testing equipment is calibrated according to ISO 6506-2. Brinell hardness test HBW according to EN ISO 6506-1 using a polished 10 mm hard metal ball forced into the surface 0.5 – 1 mm below the surface of the sheet metal. The frequency of checks varies depending on product type from one sample per furnace batch to all steel.

Tolerances

Product tolerances are according to ISO 2768 if circumstances not require special tolerances. Generally, contours of the product are according to ISO 2768 v, hole c/c according to ISO 2768 m. Generally, max. 1.7 mm/m for edge straightness. Can be specially ordered with a tolerance as low as 0.3 mm/m for edge straightness. For raw materials tolerances are according to EN 10029, EN 10060, EN 10058, and EN 10092-1.

Surface quality

Product tolerances for surface finish are according to EN 10163, unless otherwise specified at time of order.



General terms

- ▶ We reserve the right to make design changes at any time.
- ▶ The catalogue mainly contains our standard range of products.
- ▶ Other products are available on request.
- ▶ We reserve the right to make immediate corrections to any errors in the catalogue.

NOTES



[illegible]

QUALITY AND KNOWLEDGE

The company of Olofsfors was founded in 1762. Since its conception 249 years ago, it has been producing world renowned high quality steel products. To this day, production is still at the same place located in the Northern part of Sweden. Three families have been involved since the beginning of our dynamic company: Jennings, Pauli and Wikstrom. The proud Wikstrom family have been owners since 1864. From 1762 and up until the late 19th century, Olofsfors produced steel from its own mill. Since the late 19th century Olofsfors has been focused on producing special and hardened steel products. This focus has produced the absolute best and highest quality of wear-resistant steel products in the world, resulting in Olofsfors becoming a contracted supplier to many well known Large Equipment Manufacturers. The Olofsfors business model still holds true today: produce high quality steel products through a focused mixture of knowledge and durability, adding value to our partners' products.

