



HUNAN HYSTER MATERIAL TECHNOLOGY CO., LTD.

湖南海斯特材料科技有限公司

Hyster offer our clients a wide range of wear products and professional wear solutions. We also welcome custom made one off's and consumables.

Abrasion: 15/3CrMo white iron

Impact/weld: mild steel

Hardness: 63HRC-700BHN

- Chock blocks
- Wear buttons
- Bi-metallic wear plates
- Hammer tips



HYSTER WEAR PARTS

Fast service and timely delivery!

www.hystertech.com | sales@hystertech.com | T: 86-731-88160991



About Us / 公司简介

Hunan Hyster Material Technology Co., LTD. is a casting expert with at least 20 years foundry experience in China, mainly engaged in manufacturing and marketing of Chrome carbide wear blocks/bars(15/3CrMo,700BHN-63HRc), Bi-metallic wear plates, Overlay wear plate, Chrome carbide castings, Ni-hard castings, Tungsten carbide castings, Bi-metallic castings and other wear materials.

With strict management system and strong technical base, Hyster is committed to provide high-quality products and services for the fields of Mine and Mining, Quarrying, Cement, Concrete, Sugar, Re-cycling, Agricultural machinery, Marine, Engineering plant and other heavy industries.

Nowadays, Hyster products have been widely distributed throughout Australia, Canada, South Africa, Brazil, America, Chile, Argentina, Spain, Mexico, Russia, Holland, as well as many other countries and areas.



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<http://hystertech.en.alibaba.com> | <http://hyster-tech.en.made-in-china.com>

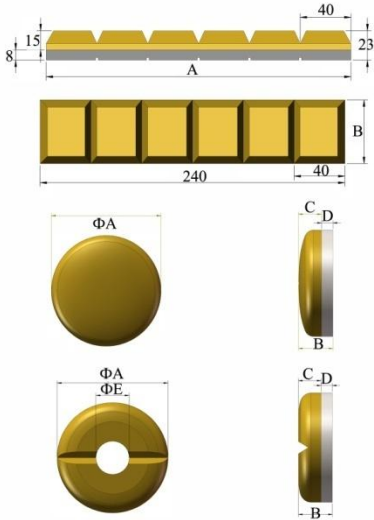
Chocky blocks & Wear buttons / Donuts

Part No.	Size(mm)	Dimension(mm)				N.W. (kg)
		A	B	C	D	
CB 25	240x25x23	240	25	15	8	0.9
CB 40	240x40x23	240	40	15	8	1.5
CB 50	240x50x23	240	50	15	8	1.9
CB 65	240x65x23	240	65	15	8	2.5
CB 80	240x80x23	240	80	15	8	3.2
CB 90	240x90x23	240	90	15	8	3.5
CB 100	240x100x23	240	100	15	8	3.9
CB 130	240x130x23	240	130	15	8	5.4
CB 150	240x150x23	240	150	15	8	6.3



Type: Notched / Non-notched

Notched chocky bars are easy to be bent, cut and formed to suit different surfaces without being separated.



Part No.	Size (mm)	Dimension(mm)				N.W. (kg)
		A	B	C	D	
WB 60	Φ60x27	60	27	17	10	0.7
WB 75	Φ75x27	75	27	17	10	0.8
WB 90	Φ90x27	90	27	17	10	1.4
WB 110	Φ110x32	110	32	20	12	2.1
WB 115	Φ115x32	115	32	20	12	2.5
WB 150	Φ150x41	150	41	25	16	5.7

Part No.	Size (mm)	Dimension(mm)					N.W. (kg)
		A	B	C	D	E	
DLP 1920	75x25	75	25	17	8	25	0.7
DLP 1921	100x50	100	50	17	8	25	1.0
DLP 1994	100x70	100	70	24	8	32	1.0
DLP 2196	130x80	130	80	15	8	23	1.3
DLP 4471	148x108	148	108	25	10	35	2.2



Standard wear bars

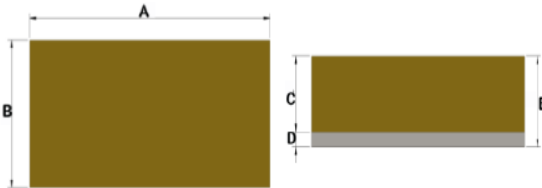
Part No.	Dimension(mm)					N.W (kg)
	A	B	C	D	E	
DLP 919	200	25	15	10	25	1.0
DLP 920	200	75	63	12	75	8.9
DLP 4	300	38	25	8	33	8.9
DLP 1191	300	25	15	10	25	1.5
DLP 1192	300	150	48	12	60	21.1
DLP 295	153	38	25	8	33	1.5
DLP 2265	115	50	38	12	50	2.3
DLP 1101	150	50	40	10	50	2.9
DLP 369	210	50	38	12	50	4.1
DLP 125	230	50	38	12	50	4.5
DLP 453	294	50	40	10	50	5.8
DLP 201A	432	50	38	12	50	8.5
DLP 202	459	38	25	6	31	4.2
DLP 184	150	75	29	10	39	3.4
DLP 619	150	75	50	10	60	5.3
DLP 337	127	50	38	12	50	2.4



Note: Studs Extra



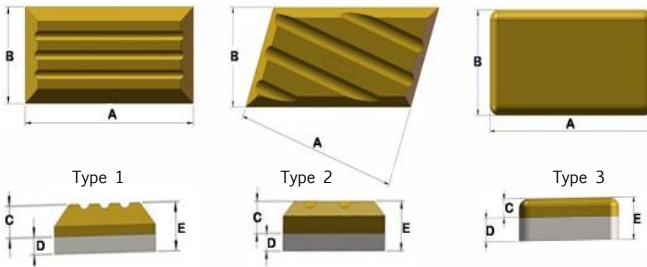
We can produce big size wear plates with joint castings on a whole mild steel base. Some of our works:



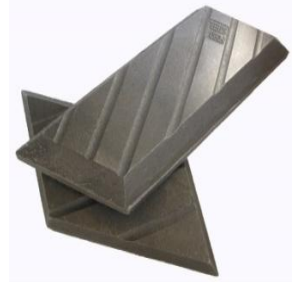
Standard wear plates

Part No.	Dimension(mm)					N.W (kg)
	A	B	C	D	E	
WP 200-18	200	200	12	6	18	5.7
WP 200-20	200	200	14	6	20	6.3
WP 300-18	300	300	12	6	18	12.7
WP 300-20	300	300	14	6	20	14.1
WP 445	445	445	19	6	25	39.0

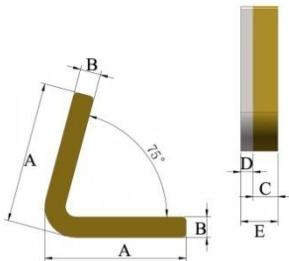
Skid blocks



Part No.	Dimension(mm)					N.W (kg)
	A	B	C	D	E	
SB1-214	214	101	22	12	34	5.1
SB1-302	302	101	22	12	34	7.3
SB1-154	154	101	22	12	34	3.7
SB1-279	279	75	22	12	34	6.1
SB2-214	214	101	22	12	34	5.9
SB2-214R	214	101	22	12	34	5.9
SB2-310	310	102	21	11	32	7.0
SB2-310R	310	102	21	11	32	7.0
SB2-154	154	101	22	12	34	4.2
SB2-154R	154	101	22	12	34	4.2
SB3-250A	250	150	20	25	45	13.1
SB3-200	200	150	20	25	45	10.5
SB3-250B	250	250	20	25	45	21.9



Elbow wear bars



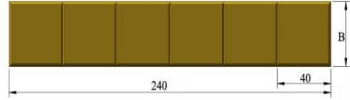
Part No.	Dimension(mm)					N.W (kg)
	A	B	C	D	E	
HE 120	120	30	18	10	28	1.3
HE 180	180	40	22	10	32	3.0



Wafer strips



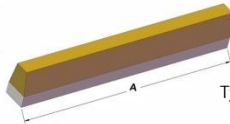
Notched or Non-notched (Backing plate)



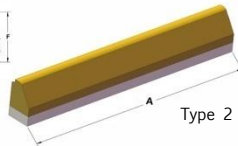
Part No.	Dimension(mm)					N.W (kg)
	A	B	C	D	E	
WS 25	240	25	6	6	12	0.6
WS 40	240	40	6	6	12	0.9
WS 50	240	50	6	6	12	1.2
WS 65	240	65	6	6	12	1.6



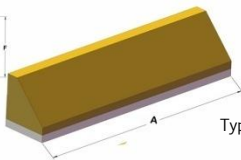
Shaped wear bars



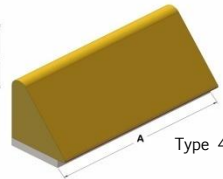
Type 1



Type 2



Type 3



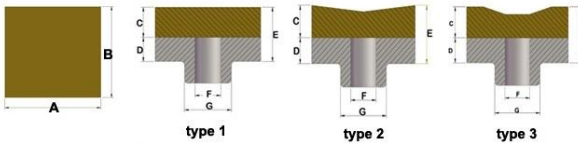
Type 4



Part No.	Dimension(mm)						N.W (kg)
	A	B	C	D	E	G	
SWB1 202	202	10	25	10	25		1.1
SWB2 275	275	5	21	8	16	16	0.9
SWB2 150	150	10	60	10	40	20	2.4
SWB3 200	200	3	47	12	25		1.5
SWB3 400	400	3	47	12	25		2.9
SWB4 200	200	10	38	12	25		1.5
SWB4 400	400	10	38	12	25		2.9

Hammer tips & Knife edges for Sugar Industry

Hammer tips



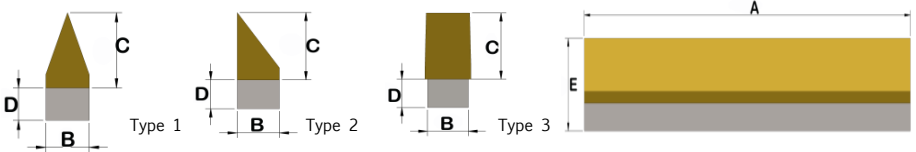
Note: The standard size of F is 7/8"–14UNF, please inform us when other thread dimension is required.



Part No.	Type	Dimension(mm)					N.W (kg)
		A	B	C	D	E	
DLP 1340	1	80	56	25	20	45	1.6
DLP 1052	1	80	80	25	20	45	2.4
DLP 920	1	90	50	25	20	45	1.6
DLP 653	1	90	90	25	20	45	2.9
DLP 1654	2	90	90	30	20	50	3.0
DLP 1927	3	90	90	35	20	55	3.1



Knife edges



Part No.	Type	Dimension(mm)					N.W (kg)
		A	B	C	D	E	
DLP 1065-19	1	203	19	38	12	50	1.1
DLP 1065-22	1	203	22	38	12	50	1.3
DLP 1265-19	1	305	19	38	12	50	1.6
DLP 1265-25	1	305	25	38	12	50	2.2
DLP 1065A-16	2	203	16	38	12	50	1.0
DLP 1301-19	3	203	19	38	12	50	1.6
DLP 1301-25	3	203	25	38	12	50	2.1
DLP 1301-28	3	203	28	38	12	50	2.3



Chromium Carbide Overlay Wear Plates

OVERLAY-PLATE is welded by chromium carbide overlay on a mild steel backing plate. Manufactured by our own design's welding machine with exclusive technique. This kind of overlay plate has excellent performance in abrasion resistant.



Micro-structure: Mixture of high volume hexagonal shaped chromium carbide in tough austenitic & martensitic

Penetration to the base metal: 1.5mm

Cold forming: Minimum Radius: 150mm(for 6+4) Suggested: using hydrolic press to bend plate

Cutting: Plasma(from backing plate side) / Laser Cutting / Water Jet Knife



Thickness(mm)	4+4, 6+4, 6+6, 5+5, 8+6, 10+5, 10+9, 10+10, 12+12, 12+17
Dimension(mm)	1500x3000 / 1200x2400
Hardness	HV600±
Chemical composition	C 4.0%~5.5% Cr 21%~27%
Backing Plate	SS400 mild steel or equivalent

