

Composites MULTI-PURPOSE WEAR PROTECTION



Benefits:

- Decreased associated down time of the bucket
- Prolonged Bucket service life.
- Reduced maintenance costs

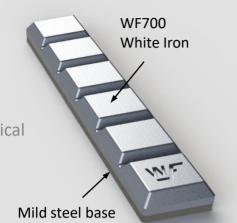
Use: composite parts provide a quick and flexible solution to protect critical areas of buckets and machinery against wear.



Choc Blocks

MULTI-PURPOSE WEAR PROTECTION

- The ability to replace clad plate and hard facing.
- Extra protection without adding excessive weight.
- Flexibility in applications on mobile and fixed plant.
- Protection of isolated wear areas on expensive mechanical components.
- Ability to be cut and shaped over curved surfaces.



Specifications: Comprises of a 15/3 CrMo modified abrasion resistant white iron alloy known as WF700, metallurgically bonded to a mild steel backing plate which facilitates easy welding to the surface requiring protection. The WF700 alloy has a minimum hardness of 700 HV and a carbide network that provides its unique wear characteristics.





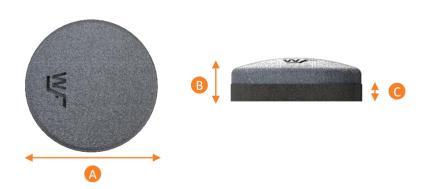
Product			СМР	Bradken			
Code	Description	Weight	Part #	Part #	Α	В	С
		1.6kg			240mm	40mm	24mm
EC3696S	40mm Chocky Block	3.53lb	GE500020	1089&1086	9.48"	1.57"	0.944"
EC3697S	50mm Chocky Block	1.9kg 4.19lb	GE500021	1087&1090	240mm 9.48"	50mm 1.97"	24mm 0.944"
2030773	John Chocky Block	4.1310	GL300021	1087&1030	•		
		2.5kg			240mm	65mm	24mm
EC3700S	65mm Chocky Block	5.51lb	GE500022	1088&1091	9.48"	2.56"	0.944"



Buttons MULTI-PURPOSE WEAR PROTECTION



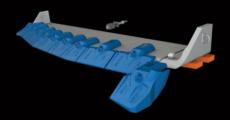
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Product Code	Description	Weight	CMP Part #	Bradken Part #	A	В	С
EC3698S	75mm Button (puck)	0.8kg 1.76lb	GE500001	1076	75mm 2.95"	28mm 1.1"	10mm 0.39"
EC3699S	90mm Button (puck)	1.4kg 3.086lb	GE500002	1075	90mm 3.54"	30mm 1.18"	12mm 0.47"

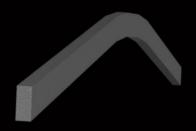


Complementary products - Full Bucket protection



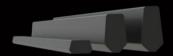
Shroud systems

We have a range of mechanical, weld-on and bolt-on underground shroud systems that can adapt to your machine and site needs.



Wearstrips and profile bars

With onsite cutting facilities, we recommend that our customers use C4800 or C8000 - an advanced high resistant performance steel with better wear properties than conventional Q&T plate - for all profile bars and strips to protect their buckets and extend shroud wear-life.



Grouser Bars

We stock a range of grouser bars to protect bucket cheeks and critical areas from wear that do not disrupt the in and outward flow of material.

Wearplate

Cut and rolled to your requirements, we can supply you with wear skins for your buckets manufactured from QT450 grade plate or similar.

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