



**700BHN - STAR PLATE**  
**(AUST PATENT NO.**  
**2005247519)**

**PRODUCT DATA SHEET**

**DRAWING NO: PF-0001-1**

**REV NO: A**

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**NOTE**

SEE M-0019-1 FOR BREAKING PROCEDURE

**Function**

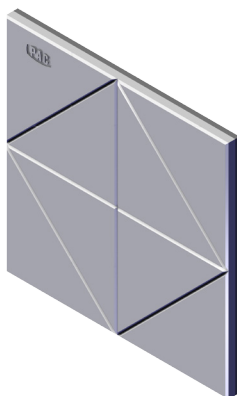
Star Plate – the multi-shaped wear resistant plate. The patented Star plate concept is based on a one size for most applications to suit chute, bin, hopper, bucket and truck bed linings and offers a very cost effective, extremely long wear life alternative to standard chrome carbide clad sheets and AR wear plates which have to be cut and shaped using special tools and equipment.

**Features**

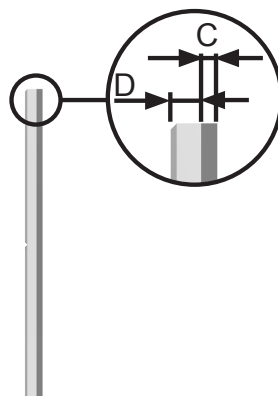
- Cast notches on wear face corresponding to slotted backing plate to allow ease of breaking under force.
- One standard plate produces many different sizes and shapes.
- Beveled edges to reduce hanging of material and chipping/spalling of edges.
- 700 BHN wear plates offering superior wear and impact resistance when compared to chrome carbide clad plate.
- Designs and shapes can be modified to suit specific needs.

**Benefits**

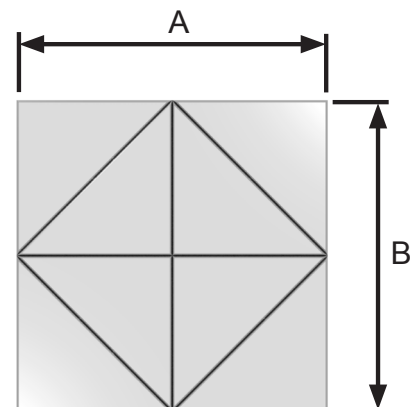
- Ease of use and installation.
- Extended wear life when compared to the AR plates and chrome carbide plates.
- Reduces total weight of liners required when compared to AR plates.
- Reduced liner inventory required for installations and repairs for all applications.
- Less downtime and maintenance.
- Ability to replace worn individual sections rather than whole plates or sheets.
- Cost effective due to extended wear life.



ISOMETRIC VIEW



SIDE VIEW



FRONT VIEW

PART No.	DIMENSIONS in/mm				DESCRIPTION	MASS (lbs/kg)
	A	B	C	D		
DLP2180	15.75/ 400	15.75/ 400	0.31/ 8	0.59/ 15	STANDARD STAR PLATE	61.73/ 28