



BRASS

Interlloy is now able to offer Alloy 385 Free Machining Brass.

Manufactured from continuous cast billet stock ensuring uniform dispersion of lead particles and freedom from porosity.

Alloy 385 has been developed for use where maximum output and longest tool life are essential on high speed automatics.

Stocked Size Range:

Round Bar - 6.35mm dia to 101.6mm dia

Hexagon Bar - 9.52mm to 44.45mm

Bar Lengths - 3600mm Approx.

Summary of Properties:

Chemical Composition - percent (Typical) ASI 567 Spec

Element			
Copper	Cu	58.0	56.0-60.0
Lead	Pb	3.5	2.5-4.5
Zinc	Zn	Balance	Balance

Mechanical Properties (Typical)		Drawn	
Yield Strength		200 Mpa (29,000 psi)	
Ultimate Tensile Strength		400 Mpa (58,000 psi)	
Elongation		20%	
Typical Hardness		135 HV	
Specific gravity		8.5	
Machinability		Excellent	
Cold Working		Not Recommended	
Hot Working		Good	

For more information on this product or any other products within our range don't hesitate to contact us or visit our website.

www.interlloy.com.au



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|---|--|---|--|
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3 STONNY BATTER RD
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2-8 TITANIUM CRT
CRESTMead QLD 4132
TEL 07 3489 5333
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39 SPARKS RD
SPEARWOOD WA 6163
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299 HANSON RD
WINGFIELD SA 5013
TEL 08 8244 7111
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LOT 1 PHOENIX PLACE
ALBURY NSW 2640
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Quick Quiz Answers

1. Trigonometry. 2. K 3. Cupid 4. 12 (Four each of king, queen and jack)
5. Darling River 6. Seven 7. Mitsubishi 8. Pigeon 9. Roma (Italy) 10. London

COMPANY – INDUSTRY NEWSLETTER

Dear Customers and Staff

Welcome to Interlloy Insight, in this issue we are focusing on our Perth Branch. Perth moved into new premises in March 2006. The Branch is located in the Australian Marine Complex in Henderson, this area is destined to become the largest Industrial area in Perth's Southern Suburbs.

In the April – June issue of Insight we looked at the price escalation of steel products and discussed the need for caution in pricing due to the volatility of raw material key inputs.

We wouldn't have guessed that the World would be in a severe financial crisis just a few months later.

This of course adds additional cautionary warnings to us all

The severe drop in the value of the Australian dollar, from a high around US \$0.98 in July to US \$ 0.62 in mid October, has driven up costs on imported products, albeit with some positives for exporters.

Oil prices have dropped from a July high of \$US 146.00/barrel to around \$US 63.00, however with the plunge in the Australian dollar we have only experienced about 12% of the 40% drop. We will have to see an improvement in the Australian Dollars value to see any significant reductions at the bowsers.

Unfortunately the Aussie dollar is valued to the prices for commodities such as iron, nickel, copper and coal. These are all dropping and along with our reduction in interest rates we can expect to see uncertainty for some time yet.

In September Tony Green and Gordon Briggs tackled the Kokoda Track in PNG . Both recognized this as the toughest physical challenge they had undertaken .Mostly though it was a memorable experience for both the understanding of what our troops did during World War 2 and the role played alongside them by the people of PNG.

The current plight of the children in PNG and their access to education was most alarming and it is the intention of Tony and Gordon to pursue some avenues that Interlloy's staff and customers may be able to contribute in the way of educational material, mainly books. Please watch this space and our website for developments.

As this will be the last edition of Interlloy Insight for 2008 , we would like to wish everyone a very happy Christmas and New Year and hope that 2009 is a prosperous one for everyone .

The Editor

Visit us on www.interlloy.com.au

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Quick Quiz Answers

Contributions and suggestions to the Editor at info@interlloy.com.au or P.O. Box 4351, Dandenong Sth 3164

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| ALBURY | 02 6041 4999 |

Interlloy began operating in Perth in April 2001, since then the Branch has gone from strength to strength and can boast the title, Market Leader in Special Steels.

The new purpose built Warehouse and Office in Henderson was opened in March 2005, the area is now firmly established as one of the States premium Industrial developments in the southern corridor of Perth.

From its original establishment the Manager, John Allnutt, has made sure the Branch is focused on the supply of a no fuss next day delivery from local stocks, prompt service from Interlloy Branches Australia wide and Indents from our vast resource of local and overseas Suppliers.

The staff in Interlloy Perth can be congratulated on their level of experience in Special Steels and their dedication to customer service.

Currently the Warehouse holds 3,000 tonnes of Special Steels and is equipped with 6 overhead cranes. We have 8 metal cutting bandsaws with a cutting capacity to 700mm dia.

The warehouse operates from 6.00am till 10.00pm weekdays and supplies a daily delivery to all metro suburbs and weekly to the south west.

Interlloy Perth is structured to handle the demands of all aspects of Engineering and Manufacturing business's large and small .It has been successful in a wide range of contractual requirements over the last 7 years and has built a reputation of accuracy and efficiency.

Although the future may present some challenges for everyone, Interlloy is confident that it will be able to continue to supply the goods and the services that it has become recognized for.



Interlloy Pty Ltd - Perth



John Allnutt - Branch Manager



From L-R: Marco Wirth, Alan Walters, Shannon Serangsana , John Allnutt, Gayle Alchin, Jodie Belleville, Glenn Baldock, Arnie Noel



From L-R: Joseph Warwick, Petrus Buys, Tony Prescott, Marcus Cordes, Rob Currie, Nick Powers, Brendon Harris, Heston Toia



Internal Warehouse - Processing Area



Stillage Bulk Area



Congratulations to the Hawthorn Football Club on their amazing defeat of Geelong.



Congratulations to the Manly NRI Football club for their win over the Melbourne Storm.

BIRTHDAYS

We wish staff who had birthdays in the last three months all the best wishes.



JULY

Tim Chiverton (Bris)
Paul Griffiths (Mel)
Shane Olsen (Syd)
Travis Snelling (Mel)
Marco Wirth (Perth)
Cameron Wyse (Mel)

Ben Duncan (Mel)
Pieter Muller (Bris)
George Papazis (Adel)
Charlie Sperl (Albury)
Peter Wright (Mel)

AUGUST

Jamie Andriske (Albury)
Matthew Sheehan (Mel)
Andrew Tregoning (Adel)

John Natoli (Syd)
Rowan Smithers (Syd)

SEPTEMBER

Wayne Dunstall (Adel)
Anthony Green (Syd)
Bradley Howard (Mel)
Nano Saponja (Mel)

William Fernandez (Syd)
Brendan Harris (Perth)
Tim Lowe (Syd)
Garry Sheehan (Mel)

QUICK QUIZ (Answers on page 4)

1. What is the branch of mathematics that deals with the relations between the sides and angles of triangles?
2. What is the chemical symbol for potassium?
3. In Roman mythology, who was the god of love?
4. A pack of 52 playing cards contains how many court cards?
5. Which river runs through Bourke in north-western NSW?
6. How many sides does a heptagon have?
7. Which motor vehicle company's emblem is comprised of three diamond-shaped figures?
8. What is the fastest creature bred by man for racing?
9. Which European capital city's name, in its own language, is the name of a Queensland town?
10. Which is further from the Equator - London or Hobart?

QUICK TIRAMISU - a Briggs family favorite

Ingredients

- 1 pkt sponge finger biscuits
- 2 cups strong black coffee
- 3 table spoons Marsala Liqueur
- 1 tub mascarpone cheese
- 300ml cream
- 3 table spoons sugar
- cocoa powder

Method:

Make coffee, and place into a small bowl, add Marsala Liqueur and allow to cool. Whip cream and sugar until soft peaks form. Add marcapone cheese and beat till combined and creams thickens.

Dip sponge fingers into cooled coffee and layer into a serving bowl, add a layer of cream mixture and dust with cocoa powder. Continue for 3-4 layers and top with remaining cream mixture and fruit or simply dust with cocoa powder. Leave to chill overnight in fridge covered with glad wrap. Enjoy.

QUOTE FROM THE SALES DESK

"If everything seems to be going well, you have obviously overlooked something."