

## Registration

Please return to Arnold UK,  
attention Mr. Steve Emeny

**Fax: 0044 1827 312 745**

Name: .....

First Name: .....

Company: .....

Position: .....

Telephone: .....

Fax: .....

E-mail: .....

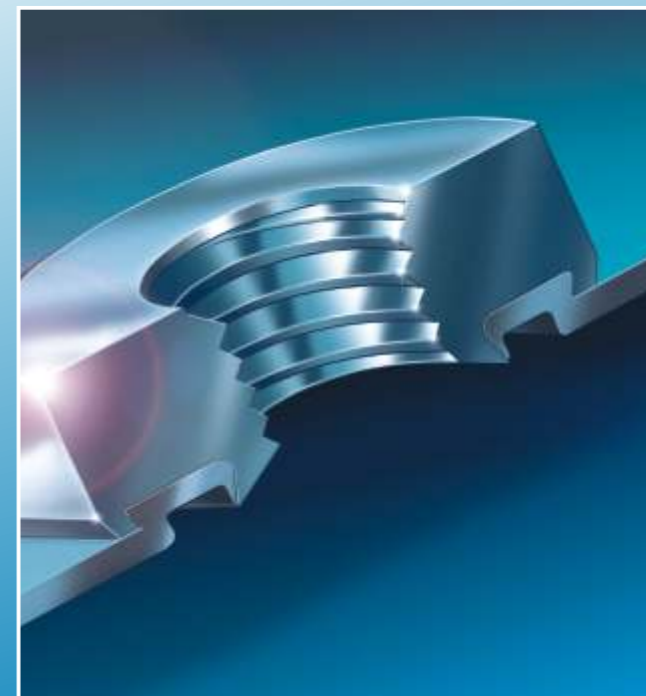
I would like to attend the  
"Optimising costs in fastening technology" event

Date: ..... Signature: .....

Arnold UK  
Steve Emeny  
Phone: 0044 - 1827 312 629  
Fax: 0044 - 1827 312 745  
www.arnold-uk.com  
steve.emeny@arnold-uk.com

ARNOLD UMFORMTECHNIK  
GmbH & Co. KG  
Sindringer Str. 25  
74670 Forchtenberg-Ernsbach  
Telefon: +49 7947 821-0  
Telefax: +49 7947 821-111  
www.arnold-umformtechnik.de  
info@arnold-umformtechnik.de

## Optimising costs in fastening technology





In recent years the Arnold Group, manufacturer and provider of innovative fasteners and the development partner of OEMs and Suppliers in the automotive and electrical equipment industries, has been carrying out some significant pioneering work.

Arnold will be presenting its latest findings and technologies at the "Optimising Costs in Fastener Technology" forum to be held on 6th July 2006 at the Bruntingthorpe Aerodrome and Proving Ground in Leicestershire. We will be delighted to welcome you to this event, which is being held in the unique setting of the aerodrome's control tower. Full details of the programme are printed on the reverse of this leaflet. A special attraction awaits delegates in the afternoon. We will be visiting the pits and seeing some of the behind-the-scenes action at the Formula Student racing event. The event attracts more than 40 technical university faculties from all over Europe who will be showing off the racing cars that they have constructed, incorporating the latest technologies from every technological field. It will surely be an exceptional opportunity for our guests to identify some really innovative solutions to problems.

We will be delighted to welcome you to this event.

Yours truly,

Steve Emery  
UK – Sales Manager

#### Optimising costs in fastening technology

- Formula Student event is the backdrop to our exciting seminar in July
- Savings of up to 80% can be made on the overall cost of fastenings

Dear Sir or Madam,

Manufacturers of automotive and electrical equipment face increasing pressure to reduce costs as the result of more intensive competition on world markets. OEMs and suppliers therefore constantly need to develop fresh engineering designs and concepts in order to develop innovative and cost-reducing processes without compromising existing quality. There is still tremendous potential for reducing costs – particularly in fastening technology – by implementing intelligent fastening solutions.

#### Programm

9 a.m.	Arrival – Registration
9.15 a.m.	Welcome and a brief presentation of Arnold
9.30 a.m.	<i>Arnold UK</i> <b>Component cost v. overall cost of fastener</b> Small parts optimisation – the example of DaimlerChrysler
9.50 a.m.	Discussion
10 a.m.	Break for coffee
10.15 a.m.	<i>Arnold UK</i> <b>Supplier Mahle is saving up to 80% on overall fastener costs by using thread-forming screws</b>
10.40 a.m.	Discussion
10.50 a.m.	<i>Arnold UK</i> <b>Innovative screws for use directly in plastic materials create a sustained reduction in overall costs</b>
11.15 a.m.	Discussion
11.25 a.m.	<i>Arnold &amp; Shinjo</i> <b>The piercing nut, an alternative to the conventional weld nut</b> Presentation of processing system and cost savings
11.50 a.m.	Discussion
12 noon	Forum closes, lunch
1 p.m.	Pit walk at the Formula Student event
3 p.m.	End of event

