Why sit still when you ca

Review of the new iPhone app by Wendy Sack,
Marketing Communications Manager for the Americas

Download the App now!

"ISO Fits & Tolerances" is available free of charge in English and German from iTunes or via the Apple App Store on the iPhone and iPod Touch. You should easily find the App by searching for 'Trelleborg tolerances.'
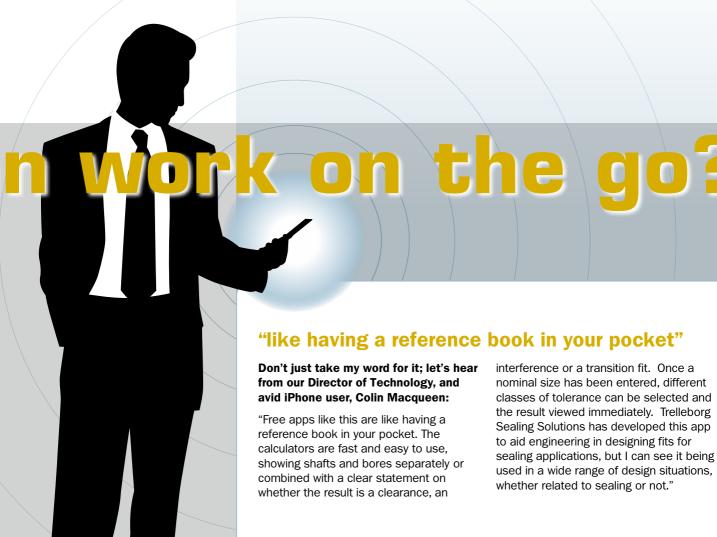
I don't know about you, but my life seems to be getting more and more hectic, personally and professionally. As I work in communications, it's part of my job to keep all of our engineers up-to-date and support them on a moment's notice. I can only imagine what it must be like for them.....

As an engineer, your time is valuable. Picture it: You're walking through the airport, perhaps in a rush to make it to your gate on time. Your phone rings. It's a client, and he needs your help. He's under the gun to finish a print, but can't find the ISO tolerance standards that he needs. There's no time to power up your laptop, so what are you going to do?

Well, if you have the new Trelleborg Sealing Solutions iPhone app for engineers, no need to worry! "ISO Fits & Tolerances" is in the palm of your hand, meaning the answer to your need is right at your fingertips.

"ISO Fits & Tolerances" is intuitive and very easy to use. Upon entering the nominal diameter needed, users simply select the tolerance classes for bore and shaft. The app then provides the complete ISO fits definition with all relevant values including the type of fit. Tolerances are shown for the most commonly used ISO tolerance classes, and convenient graphs illustrate these classes by bore and shaft. The new app provides results based on the ISO 286 System of Limits and Fits.

Also included with the app is one-touch access to the automatically updated library of Trelleborg Sealing Solutions films and animations on YouTube. For more information, just click 'Contact' and you can choose to email or be connected to the Trelleborg Sealing Solutions website.

n work on the go?

"like having a reference book in your pocket"

Don't just take my word for it; let's hear from our Director of Technology, and avid iPhone user, Colin Macqueen:

"Free apps like this are like having a reference book in your pocket. The calculators are fast and easy to use, showing shafts and bores separately or combined with a clear statement on whether the result is a clearance, an interference or a transition fit. Once a nominal size has been entered, different classes of tolerance can be selected and the result viewed immediately. Trelleborg Sealing Solutions has developed this app to aid engineering in designing fits for sealing applications, but I can see it being used in a wide range of design situations, whether related to sealing or not."

Check out the screencast of the iPhone App

Just click on the iPhone or the play button to start the film. To see the film Acrobat 5 or higher and Flash player need to be installed on your computer.

This app is very user-friendly. Any engineer with an iPhone could pick this up and use it with ease.

The familar rolling selection of the iPhone and iPod is used here as well.