



## “Casing Friendliness” Duraband<sup>®</sup> NC vs. Tuffband<sup>®</sup> NC

Recently a question came up about the "casing friendliness" between Tuffband<sup>®</sup> NC and Duraband<sup>®</sup> NC. Which provides the best casing protection?

Since Duraband<sup>®</sup> NC provides better abrasion resistance than Tuffband<sup>®</sup> NC, it is easy to assume that it also must wear though the casing faster.

However, it is the exact opposite.

A Casing Wear Test was conducted by an outside laboratory, Mohr Engineering of Houston Texas, on both Duraband<sup>®</sup> NC and Tuffband<sup>®</sup> NC.

The results clearly show.

Casing Wear - Duraband<sup>®</sup> NC reduces casing wear by almost 50%  
Tool Joint Wear in the Casing - Duraband<sup>®</sup> NC is at least 10 times better than Tuffband<sup>®</sup> NC.

In addition, the abrasion resistance of Duraband<sup>®</sup> NC is 4 to 5 time better.

