



DUPLEX - THE ONLY EX-PROOF FORK WITH WEAR INDICATOR

According to EN 1755 forks in ex-proof areas need to be renewed as soon as cladding is reduced to minimum 1 mm thick. As wear limit could not be determined visibly until now, regular resp. daily measurement became necessary. However, these examinations are time-consuming and require special tools and expertise. This is the essential benefit of DuplEX claddings. The fork is cladded using 2 different materials:

- ▶ 1 mm inner cladding at the underside of fork
- ▶ 4 mm outer cladding of the complete fork blade

By using materials of different colours (brass and stainless steel), wear can be immediately determined at a glance. A real plus in safety and convenience.

DUPLEX PRODUCT BENEFITS

- ▶ ATEX certification
- ▶ High safety by visual wear indicator
- ▶ No daily measuring of remaining cladding thickness
- ▶ Time and cost savings
- ▶ Easy use: No tools, no expertise necessary



Take your forks immediately out of operation as soon as the inner cladding becomes visible!