

PRESS RELEASE

New KTR development: one body, two systems

Rheine: 6 March 2015. **KTR's brake specialists have come up with a floating caliper brake that can be equipped with either a hydraulic or an electromechanical actuation. The customer's preference and the application's parameters determine which is the right choice of system. KTR will first exhibit this novelty at the Hanover Fair (hall 25, stand B24).**

PR contact

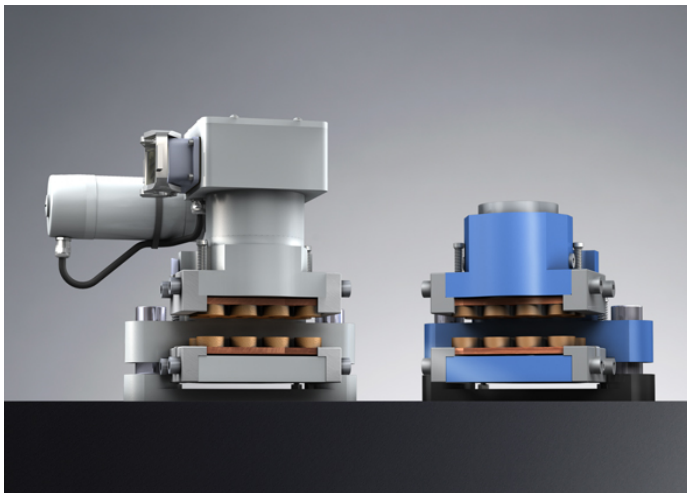
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The new 'XS' product series can optionally be equipped with either a hydraulic or an electromechanical actuation – the basic design invariably remains unchanged.

Regardless whether the hydraulic or the electromechanical variety, both the new »XS« product series systems have the same basic design and – due to their identical dimensions – can be interchanged without having to adjust the entire system geometry. This is advantageous for users who would otherwise have to modify their installation's design.

The new brakes are made from steel throughout: the passive model generates clamping powers up to 15 kN and the active one up to 16.5 kN. The brake pads which can easily be replaced are available in two different materials – »Organic« or »Sintered Metal«. Mounting the brakes necessitates using just two screws.

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P R E S S R E L E A S E

The »XS« series products are typical service brakes for high cycle rates. All the features of these new brakes are targeted at reliably performing tasks under the most hostile circumstances – whether on or offshore, at pitheads or in underground mining. They also generate the lowest-possible operating costs.

KTR is, with its hydraulic KTR-STOP® and electromechanical EMB-STOP, one of the few manufacturers worldwide to offer a portfolio with two distinct brake systems. Each brake type is geared to cover a considerable number of different applications at the same time as exhibiting a broad performance spectrum. However it is not only a case of just harnessing large forces, it is also vital to withstand adverse environmental conditions such as rain, salt, sludge, bone-chilling cold or searing heat over the long term.

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