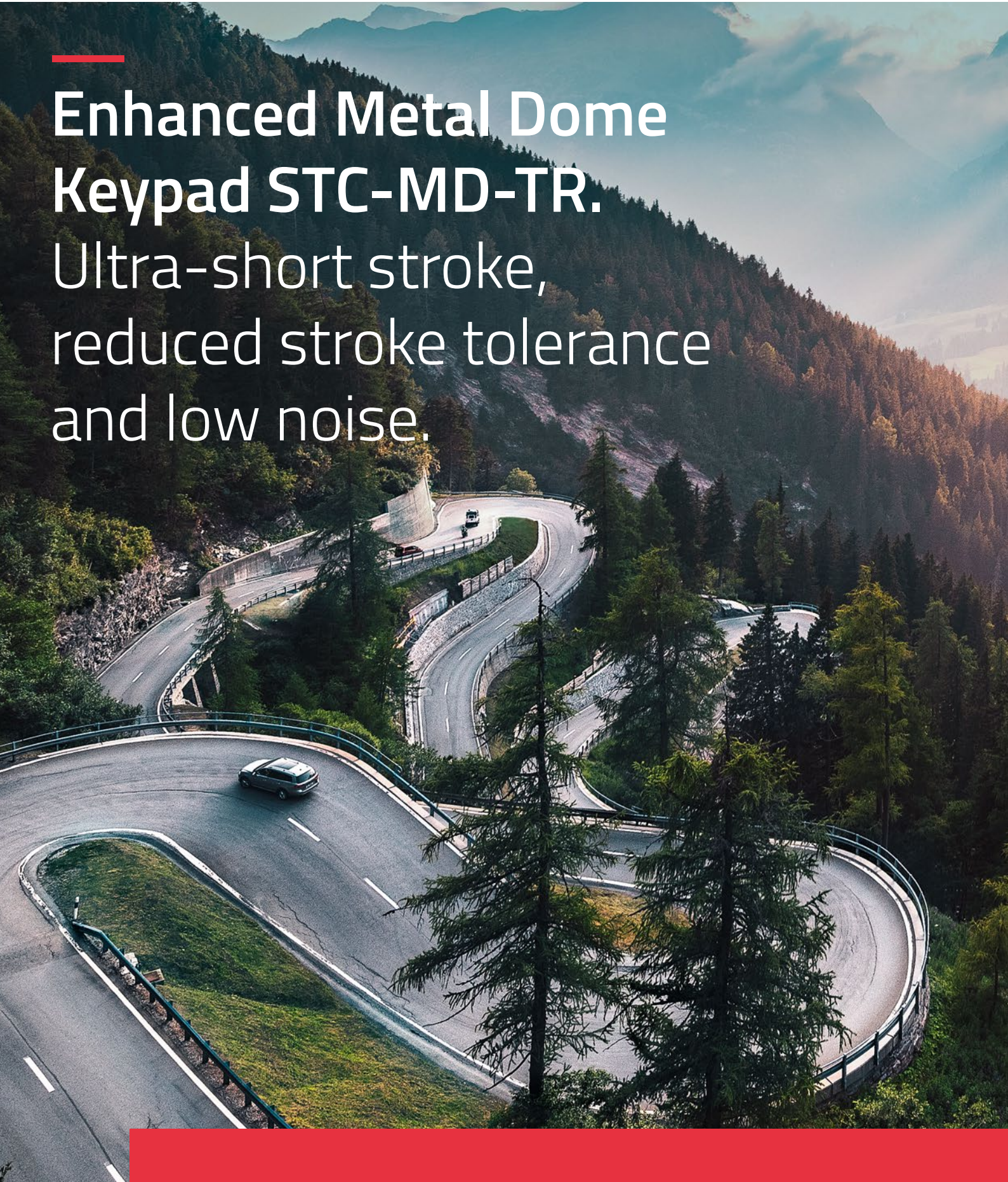


sateco°

Enhanced Metal Dome
Keypad STC-MD-TR.
Ultra-short stroke,
reduced stroke tolerance
and low noise.



SETS NEW STANDARDS. ENHANCED METAL DOME KEYPAD STC-MD-TR.

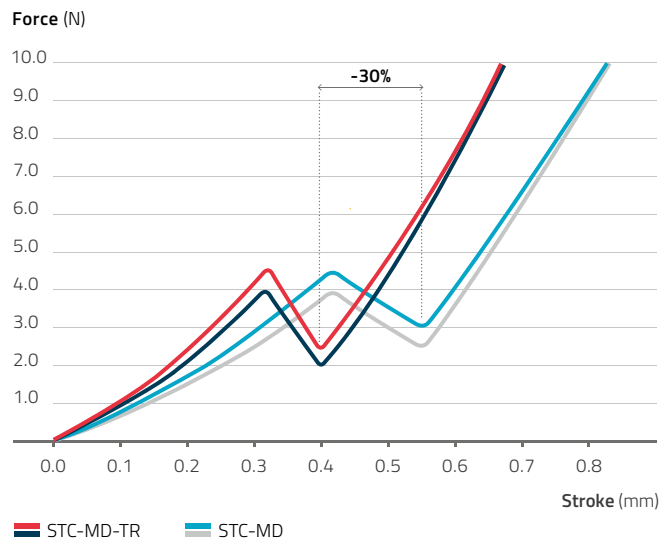
Metal Dome Keypad STC-MD-TR consists of a specially developed silicone compound with improved performance and uniquely designed geometry. With an exceptionally short stroke of 0.4 mm, very narrow stroke tolerances of ± 0.1 mm and up to 10% more snap it not only provides an excellent illumination solution it also offers market leading performance and reliability.



PERFORMANCE AT THE HIGHEST LEVEL. WITH EXTREMELY SHORT STROKE, TIGHTEST TOLERANCES AND MAXIMUM LIGHT TRANSMISSION.

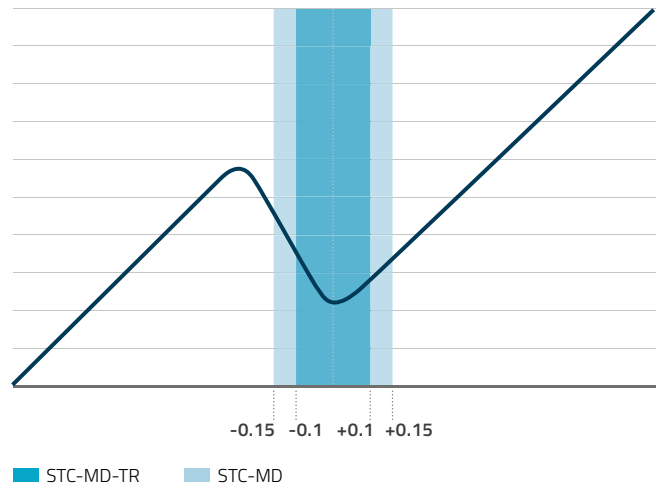
Maximum tactile feel on shortest path

The **stroke shortening of 30%** achieves current market requirements with the **highest technical precision**. It enables maximum tactile feel on the shortest stroke and allows the use of the high performance keypad even in confined spaces.



Higher switch quality and operational reliability

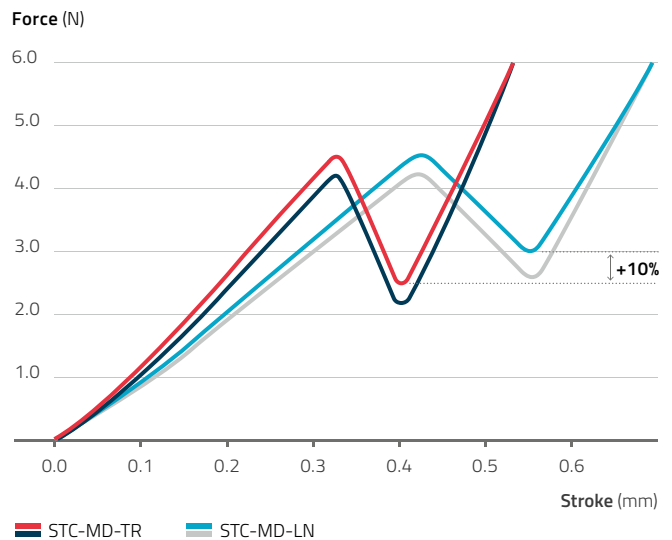
The very narrow stroke tolerances of ± 0.1 mm simplifies alignment of switch components and switchpads as well as the assembly with housing counterparts. This reduces development and production costs and increases the quality. **Tighter stroke tolerances** allow for better matching of redundancy switches and thus **increase the operational safety**. In addition, they contribute to a more **homogeneous haptic** over all keys.



No loss of haptics despite noise reduction



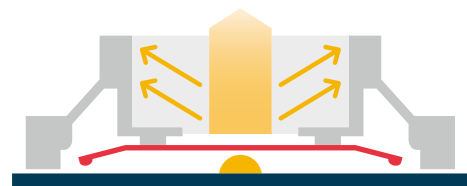
The powerful STC-MD-TR Metal Dome Keypad provides **up to 10% more snap** and a short, crisp haptic. Compromises between noise reduction and loss of haptics are now a thing of the past. New more complex switches with noise damping are now possible.



Maximum light transmission with 100% light isolation



The specially formulated silicone compound and the sophisticated dome design guarantee **absolute light isolation, optimal backlighting and protection from liquids**.





FOR GOOD CONTACT

Sateco Global Headquarter

P +41 44 905 62 62
sateco@satecogroup.com
Switzerland

Sateco Sales Office DACH

P +49 23725 68 98 58
sales.DACH@satecogroup.com
Germany

Sateco Sales Office CE & EE

P +420 602 10 73 02
sales.CEE@satecogroup.com
Czech Republic

Sateco Sales Office SE

P +33 686 25 77 55
sales.SEE@satecogroup.com
France

Sateco Sales Office China

P +86 512 6737 4102
sales.CN@satecogroup.com
China

Sateco Sales Office Japan

P +81 42 201 60 59
sales.JP@satecogroup.com
Japan

Sateco Sales Office North America

P +1 810 229 91 31
sales.USA@satecogroup.com
USA

Sateco Sales Office SE Asia

P +852 2 736 33 07
sales.SEA@satecogroup.com
Hong Kong

For more information about
our worldwide locations go to:
satecogroup.com