

FAG

**Precise alignment of belt drives -
a powerful duo for all cases!**



FAG Top-Laser SMARTY



FAG Top-Laser TRUMMY



Optimum belt tension and precise alignment of the belt pulleys are preconditions for achieving the maximum possible life of a belt drive.

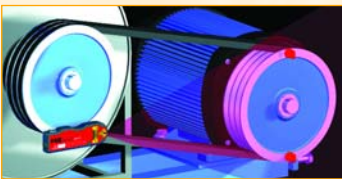
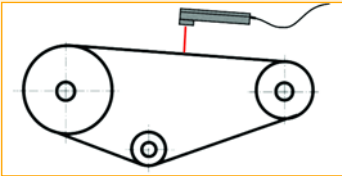
The FAG Top-Laser TRUMMY is an electronic instrument

- for measuring belt tension (strand force)

It is ideally complemented by the FAG Top-Laser SMARTY, a tool for the alignment of

- belt pulleys and
- chain drives.

**Maintenance products
for rotating components**



Do you want to:

- reduce the wear of belts, belt pulleys and seals?
- avoid damage to rolling bearings and shafts?
- minimise the risk of unplanned downtime?
- optimise the efficiency of your machines and plant?
- reduce energy consumption, running noise and vibrations?

... Then choose these products, because:

the FAG Top-Laser TRUMMY

- is an optical measuring instrument with very high precision
- displays relevant belt tension parameters either as frequencies (Hz) or forces (N)
- offers user control and display in multiple languages
- is compact, handy and can be used absolutely anywhere
- gives convincingly quick and simple operation

the FAG Top-Laser SMARTY

- displays parallelism and misalignment errors on both pulleys
- operates significantly faster and more precisely than other, conventional methods
- can also be used on non-magnetic pulleys
- requires only one person for alignment work
- is robust, handy and simple to operate

The benefits to you:

- A significant reduction in the wear of drive components
- Longer life and higher reliability of machines and plant
- Lower energy costs
- Higher cost-efficiency

"Want to know about other FAG maintenance products and services? Just ask for a catalogue".

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