

March 20th, 2009

To: OEMs, Distributors, Software developers, CMM users

From: Matthieu SELVA – Product Manager

Subject: Commercial Announcement

TESA opens the Tesastar probing system to distribution Worldwide

Dear Metrology Partners,

TESA, a company of HEXAGON Metrology the world's largest metrology group, is proud to announce that the TESASTAR probing system is now open to distribution worldwide. So far the distribution of this range was strictly reserved to the HEXAGON Metrology group and equipped the HEXAGON CMMs all over the world since 2002.

Since 1941 TESA manufactures in mass high-quality products at very competitive prices, benefits of a distribution network of 11 subsidiaries and more than 300 distributors worldwide and acquired a high level expertise in customer care and aftermarket offer.

Since the first Tesastar probe launched in 2002, TESA has built a full range of high-precision & high quality manufactured measuring heads, probes & stylus, from cost-effective manual swiveling head to sophisticated motorized indexable head with multi-sensor capabilities. Moreover all the Tesastar products bear the SWISS MADE label, a token of high quality mostly used in the famous Swiss watch industry. Please look at next pages for an overview of our range of products and services.

Apply at tesa-info@hexagonmetrology.com for complete technical and commercial documentation, Price Lists in your local currency and discount rate indicating the items you are interested in and quantity you are seeking.

The 30 first requests for quotation will receive a free Demo Tesastar as a gift!

Awaiting for your request and wishing we could make business together.













Best regards.

Matthieu SELVA
Product Manager



Overview of products and services:

- **Products**

| | | |
|----------------------|---|---|
| Tesastar |  | Manual swivelling probe head with integrated touch trigger probe, rotation along A axis, adjustable trigger force |
| Tesastar-i |  | Manual indexable probe head with integrated touch trigger probe, 15° increment, rotation along A&B axis, 168 positions, Adjustable trigger force, single-hand rotation handling |
| Tesastar-i M8 |  | Manual indexable probe head with M8 thread, 15° increment, rotation along A&B axis, 168 positions, compatible with probe changer (no controller needed). |
| Tesastar-m |  | Motorized indexable probe head with TESA Kinematic Joint (TKJ), 5° increment , rotation along A&B axis, 2968 positions |
| Tesastar-m M8 |  | Motorized indexable probe head with M8 thread , 5° increment , rotation along A&B axis, 2968 positions |
| Tesastar-sm |  | Compact motorized indexable probe head with M8 thread or TKJ , 5° increment , rotation along A&B axis, 2968 positions , available for small CMM as well. |
| Tesastar-p |  | Touch trigger probe, M8 thread, 4 versions with different trigger forces |
| Tesastar-rp |  | Robust touch trigger probe , M8 thread with adjustable trigger force, extended overtravel, support long stylus |
| Tesastar-mp |  | Touch trigger probe, M8 thread, magnetic system , body+4 module versions with different trigger forces , fast stylus change |
| Tesastar-pr |  | Magnetic Autochange module rack for Tesastar-mp, up to 6 slots , 2 height versions |
| Tesastar-r |  | Motorized autochange rack for motorized head using TKJ, crash detection , up to 9 slots + up to 8 additional magnetic modules slots. |
| Extensions |  | Range of TJK, TMA & M8 extensions up to 300mm |
| Stylus |  | Range of M2, M3, M4 stylus & stylus kits with many different shapes & materials for any applications. |

For more specifications about Tesastar products, please refer to the individual technical datasheets.



- **Aftermarket Services**
 - **18 months OEMs warranty**
 - **Repair**
 - **RBE (Repair By Exchange)**
 - **Upgrade program**

For more detail about Tesastar Warranty policy & aftermarket offers, please refer to the related documents.



**GOOD REASONS
TO CHOOSE TESA**

- 1. Swiss Made Label**
- 2. High quality material**
- 3. Guaranteed accuracy**
- 4. Individual inspection**
- 5. High Technology**

