

THE GROZ-BECKERT GAUGE PART SYSTEM

PROCESS RELIABILITY THROUGH FUNCTIONAL INTERACTION



The Groz-Beckert system concept for the deployment of tufting gauge part systems in all relevant tufting applications is a consistent development which addresses the growing demands of the industry for precision and process reliability.

The use of Groz-Beckert tufting gauge part systems offers tangible benefits in the manufacture of tufted floor coverings by ensuring the controlled and coordinated combination of materials and the functional

interaction of all tool components – for a tufting result which is truly impressive in terms of both its quality and economy.

The Groz-Beckert gauge part system stands for:

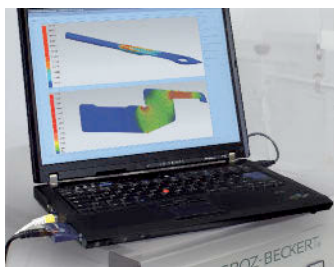
- the utmost precision
- a high level of process reliability
- everything from a single source

PROCESS RELIABILITY THROUGH THE GROZ-BECKERT GAUGE PART SYSTEM

Development competence

Alongside an extensive fund of experience gathered over decades spent in the manufacture of needles and gauge parts for producing tufted floor coverings, we also profit from Groz-Beckert's acknowledged expertise and technological market leadership in every area of textile and fabric production.

Ultramodern design methods such as CAD and FEM guarantee the development of top-quality tufting gauge parts taking into account the specific needs of the relevant industry (engineered products).



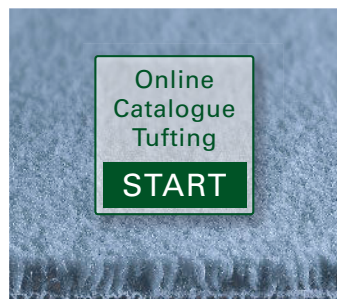
Groz-Beckert works closely together with tufting machine manufacturers and raw material suppliers, as well as consulting with its customers around the globe, taking on board their requirements and their valuable experience.

Process competence

Our continuous endeavours to improve our products are aimed at minimizing production risks during the tufting process.



We attach particular importance to the selection, application and combination of top-quality materials to ensure a progressive production process in compliance with the very strictest quality guidelines. Groz-Beckert is able to call upon ultramodern laboratory and analytical processes in the achievement of this goal.



Production competence

Groz-Beckert produces all needles and tufting gauge parts in its own fully integrated and certified production facility, in compliance with the most stringent environmental standards using internally developed production machines and highly qualified workforce.

We aspire to guarantee our customers around the globe security of supply with our tufting gauge parts. With this pledge, we offer the guarantee of fast, reliable and sustainable quality deliveries.



The Groz-Beckert online tufting catalogue

Our online product catalogue contains types and designs, as well as the whole range of tufting gauge parts.

www.tufting.groz-beckert.com

Application competence

The continuously updated and successful Groz-Beckert gauge part range is the culmination of many years of close cooperation with customers, machine manufacturers and our own in-house development work.

We apply our technical expert knowledge and our application-specific know-how to all kinds of tufting applications. With the aid of a production facility in the Groz-Beckert Technology Centre, this fund of expertise allows us to test and verify the process reliable interaction of a gauge part system solution under different conditions.

Our international sales presence is additionally backed by our unique online tufting catalogue. This catalogue is designed to help you select the ideal gauge parts for your specific requirement, as well as providing information about product specifications and other useful details.

We supply solutions.

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