

max bill by junghans



Features of the max bill by junghans line

- * Stainless steel case with screwed caseback
- * Domed dial
- * Hands with environmentally friendly luminous substance
- * Domed hard plexiglass with SICRALAN coating
- * Calfskin strap with stainless steel buckle
- * Milanaise strap with safety buckle
- * Splash resistant

General features of the mechanical movements

- * Elaboreé
- * Incabloc/Nivachoc shock protection
- * Junghans regulage -2/+12 s/d
- * Nickel-plated movement
- * Junghans logo on rotor

Hard plexiglass

For the watches of the Meister and max bill by junghans lines Junghans uses domed hard plexiglass. The use of synthetic glass is not only due to historic reasons but also offers purely aesthetic benefits: refraction is minimised with hard plexiglass and the legibility from the side is improved. In addition, domed glass enables the height of the glass to be optically reduced, making it appear flatter. This doming is highly difficult to achieve with mineral or sapphire crystal, which would in turn be reflected in the price of the watch. The glass gripper set illustrated below also enables simple replacement of the glass.

The original

The wristwatches of the max bill by junghans line are based on original designs of Max Bill dating back to 1961. Today, Junghans still strives to manufacture the products close to the original. The design and authenticity of the product are of particular importance here, which is one reason for the use of hard plexiglass, as in the 1960s.

SICRALAN coating of the hard plexiglass – exclusive to Junghans

The coating achieves a functional and aesthetic added value:

1. increased scratch resistance
2. improved UV and chemical resistance
3. more intensive, in-depth shine of the plexiglass

The SICRALAN MRL UV coating process was developed by the technological pioneer GfO in Schwäbisch Gmünd for subcontractors in the automobile industry.

The two German manufacturers GfO and Uhrenfabrik Junghans GmbH & Co. KG have worked together to transfer this proven process to watch glasses and agreed exclusivity.



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