

U1 with TEGIMENT option

With the diving watch U1, Sinn engineers succeeded in developing a diving watch in which the quality of material and design gives it superior resistance to external influences under extreme conditions of use. In their search for a steel with the desired resistance, the Sinn engineers found what they were looking for at the German submarine manufacturer ThyssenKrupp Marine Systems: the steel manufacturers supply small quantities of the original steel of the current German submarine production exclusively to Sinn for making diving watches — the very steel of which the external hulls of the German Navy's new submarine class 212, which currently represents the most advanced non-nuclear submarines in the world, are made. This original submarine steel is not only extraordinarily seawater-resistant but is also of the highest non-magnetic quality without any residual magnetism. To ensure reliably that the rotating bezel of the diving watch does not detach under harsh impacts, it is attached as a captive bezel to the central part of the case. The water-resistance and pressure resistance of 100 bar (= 1000 m water depth) was certified for the diving watch U1 by DNV. The safety test pressure used for this purpose was 125 bar.



SINN SPEZIALUHREN GMBH

Wilhelm-Fay-Straße 21 • 65936 Frankfurt am Main • Tel. +49 (0)69 978414-0 • Fax +49 (0)69 978414-201 • info@sinn.de • www.sinn.de

Managing director: Lothar Schmidt • District court Frankfurt am Main • HRB 38841 • VAT identification number: DE249383321 • WEEE-REg.-Nr.: DE75393444

Technical details

Price

with leather strap from 2.540,00 €

with solid bracelet from 2.890,00 €

with silicone strap from 2.630,00 €

incl. tax

SINN SPEZIALUHREN GMBH