



Schmiedetechnik GmbH

Buschmühlenstr. 62
Hagen, Deutschland 58093
Germany

Phone: +49 (0)2331-3508-55
Fax: +49 (0)2331-3508-30

KB Schmiedetechnik GmbH - a West German drop forge - forgings of all steel grades, including duplex, titanium, nickel-based, special metals, and superalloys like Hastelloy®, Incoloy®, Inconel®, Monel®, - up to 130Kg unit weight, -highly certified! We are a drop forge in Hagen (Westphalia), located between the historic “blade & metal region” Solingen-Remscheid-Wuppertal and the “Prussian soccer city” Dortmund (Borussia), specialized in small series production of safety-relevant closed die forgings from 200g to 130Kg unit weight of all steel grades and alloys according to following certifications, specifications, and standards: pressure equipment: valves, boiler systems, piping PED 2014/68/EU, AD 2000-W0, ASME/ASTM, CNIM, Alstom, MHP Nuclear power/ atomic energy and plant construction KTA3201.1, KTA1401, AVS D 100/50, Siemens, EDF/Areva/RCC-Mnaval architecture/ shipbuilding and offshore/ ocean engineering American Bureau of Shipping (ABS) Bureau Veritas (BV) Det Norske Veritas (DNV) Lloyds Register

(LR)Nippon Kaiji Kyokai (ClassNK)Examples are components and equipment like brackets, holders, chain links, hoists, lifting hooks, fasteners, pipe connections, pressure-bearing parts, valve parts, tube connectors like fittings, flanges and manifolds or pressurized parts for boiler systems like nozzles or headers. Also, parts and pieces for wagon construction like articulation sockets or plates for buffer systems, parts for special vehicles, weapon systems, ammunition parts, military vehicles and more.Further examples are parts and components for corrosive applications like naval ships, boats, ship technology, seawater-suitable, corrosion-resistant components, seawater-resistant, acid-resistant, highly corrosion-resistant forgings for seawater applications, seawater use, seawater desalination, chemical plants, petrochemicals, fertilizer industry, fertilizer production, food technology industry, offshore platforms/ oil rigs, drilling platforms, drills, drill equipment, drilling heads, marine technology, submarines, underwater technology, underwater engineering, shipyard supplies and infrastructure.The before mentioned alloys are trademarks of Special Metals Corporation, USA: Monel®, Incoloy®, Inconel®. Hastelloy® is a trademark of Haynes International, USA.Energy technology - Examples of forgings in most actual environments:Forgings for nuclear power plants and hydrogen technologyForged valve parts for nuclear and hydrogen applicationsForges components for nuclear fission and fusion reactorsNon-standard flanges and fittings of stainless steel like 316L or duplexSpecial materials resistant against neutron or hydrogen embrittlementAcid-resistant forgings for seawater and molten salt applicationslike fluid reactors or solar thermal power plants

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