



三合利
SANHEWLETT

Sanhewlett's New Taishan Plant: Doubling Capacity to Cater to High-End Supply Chains

三合利台山新厂：产能翻倍，征服高端供应链

Sanhewlett Metal Products (Taishan) specializes in customized processing of non-standard screws, nuts, and precision machined parts, delivering engineering solutions affirmed worldwide through its unwavering commitment to quality and innovation. Amid the fervent global manufacturing upgrade trend, it leverages solid technical prowess and global deployment to embark on a fresh starting point. The latest relocation to a new plant signifies a dual upgrade in globalization strategy and manufacturing capabilities.

New Plant Ushers in an Automation Era

To ensure sustainable operations and capacity expansion, Sanhewlett acquired land in Taishan, Guangdong Province of China, to build a modern factory. Spanning 15,000 square meters with nearly 200 machines, the plant boasts a monthly output of 250 tons. Its division structure covers workshops, quality inspection, and packaging, ensuring seamless collaboration across the entire process from raw materials to shipments. This delivers core value on three fronts: optimized production and operations, redesigned processes that skyrocket efficiency, and comprehensive upgrades in technology and digitalization. The new facility shortens material handling times, boosts production line flexibility for easy additions of production lines, warehouses, or equipment, and simultaneously advances automation equipment and smart systems—setting sail toward higher automation.

Breaking into High-End Markets: Automotive, Medical, Zero-Defect Tech Leadership

The new plant focuses on customizing non-standard screws, nuts, and precision machined parts based on client drawings or samples. In quality, it holds TUV ISO 9001:2015 and Wantai ISO 14001:2015 certifications, underscoring commitments to quality and environmental standards. Production and testing adhere to ISO 898 standard, guaranteeing superior mechanical performance and durability. Overseas clients span Europe, North America, Southeast Asia, and Japan, with exports accounting for 70% of sales—affirming its steady foothold in global supply chains. Sanhewlett notes that

the global fastener market is propelled by rising infrastructure demand in emerging regions like Southeast Asia and Latin America, alongside dual drivers of supply chain resilience and upgrades. China's supply chain resilience and tech advancements have solidified Chinese fasteners' global position, though this trend brings challenges like trade barriers and value chain elevations.

Facing trade frictions and global competition, Sanhewlett breaks through with "specialized, refined, unique, and innovative" strategies. In automotive, it targets high-safety, high-reliability areas like engines, chassis, and brakes, using rigorous quality control and material traceability to ensure component stability under extreme conditions—and it plans to secure IATF 16949 certification this year. In medical, it prioritizes ultimate cleanliness and traceability, building production environments and quality systems that exceed standard norms to meet stringent clinical and device requirements. Through proactive R&D, it engages early in client R&D, offering design collaboration and testing validation, evolving from only fastener supply to reliable solutions for entire assembly systems. Plus, its zero-defect production system and full-chain traceability make global clients willing to entrust critical fastening parts to Sanhewlett!

Not Just Buying 'Products'—You're Buying 'Certainty'

For overseas clients, Sanhewlett offers not just individual fasteners, but comprehensive technical solutions, including material reports, full-dimensional inspections, performance test reports, and vertically integrated capabilities from material modification and precision forming to surface treatment. This cuts clients' incoming inspection costs and supply risks. In high-end manufacturing, choosing a supplier is a pivotal "risk vs. trust" decision. Sanhewlett doesn't just sell products—it sells "certainty." Partnering with it delivers not only top-tier fasteners but an intimate technical ally that makes end products more reliable, efficient, and competitive! **■**

