



Knect Assemblies Ltd

**Innovators In Precision
Engineering Solutions**

Brochure 2026

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Overview





About Knect Assemblies Ltd

Knect Assemblies Ltd and Knect Ltd, together forming Knect Group, were founded in 2009 to serve the industrial market with expertise in Connectivity Systems, Outsourced Manufacturing, and Management Consultancy.

We are 100% family-owned, Knect has welcomed its second generation into the management team, strengthening its vision for sustainable, independent growth.

Quality is at the heart of everything we do, from materials and engineering processes to client partnerships.

We offer flexible, bespoke manufacturing from small batches to high-volume production, serving industries such as Industrial Automation, Control Systems, Water Infrastructure, and Automotive, primarily in the UK with emerging projects in Asia.

With a global supply base and trusted manufacturing partners, Knect supports clients with engineering expertise, factory collaboration, and complete testing capabilities, all while prioritizing the protection of customer IP.



Unique Selling Points

100+

years of precision engineering experience



98%

on-time delivery through strategic
customer inventory management



1,500+

bespoke components to customer
designs



10

global industrial sectors served



Typical Capabilities

Precision CNC turning from **0.1 mm and up** – no fixed upper limit



PVD coating for **wear resistance, hardness & aesthetic enhancement**



Wide material expertise: **Steel, Stainless, Brass, Plastics, Aluminium**



Comprehensive casting (**sand, die, investment, high/low pressure**)



Laser engraving and 3D model prototyping for **fully customised components**



SERVICE SPECTRUM (INDUSTRY-FOCUSED)

Industrial Engineering

Automotive Engineering

Aerospace Engineering

Water Infrastructure

Assembly

Typical Products: Segmented Overview

Visualising Our Product Expertise Across Major Solutions For Manufacturing And Industry.



STAINLESS STEEL - CAST AND
MACHINED PARTS



MULTI-MATERIAL SUB
ASSEMBLIES



STAMPED & FORGED
COMPONENTS



PRECISION PROTOTYPES &
CASTINGS



PLASTIC INJECTION MOULDINGS





Contact Knect Assemblies Ltd

Knect Assemblies Ltd offers the complete solution for precision-engineered components. Contact us for expert advice, quotes, or to discuss your manufacturing needs—we are committed to quality, efficiency, and reliable delivery every step of the way.

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