

In Brief

Helical Technology: Head Office UK

The company was founded in 1962. We design and manufacture actuators for turbochargers and valve rotators for large diesel and gas engines. Springs for the actuators and valve rotators are also designed and manufactured in-house.

Helical Funwick Engineering: Kunshan, Republic of China

- This joint-venture was founded in 2002. Helical Funwick manufactures actuators for several Asian markets.

Helical Engineering (Kunshan) Co Ltd

- This subsidiary was founded in 2008 and manufactures products for the Chinese market.

Helical Auto Technology India Pvt. Ltd, Pune, India

- This subsidiary was founded in 2007, and manufactures products for the Indian market.

Actuators: Fast Precise Actuation for the Turbocharger Industry

Pressure, vacuum and electronic

Valve Rotators: increasing valve life by rotation

Two basic designs: one with a single continuous garter spring, and one with balls and springs in pockets. Examples of applications: power generation, marine engines, locomotives, mining etc..

Quality standards

BS EN ISO 9001: 2000

ISO TS 16949: 2002 (Automotive Actuators)