







Date: 20-07-2025

KWENG ALLOYS PRIVATE LIMITED

J - 66, G.I.D.C, ANTALIA BILIMORA PIN - 396321

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M/s. KwenG Alloys Private Limited, located at J – 66, G.I.D.C., Antalia – 396325 Bilimora, Gujarath, INDIA is a progressive technically based Company and has 50 people engaged in the Design & Manufacture of Sealless Magnetic Drive Equipments. The Company's growth is based upon product quality backed by a design and R&D Team actively engaged in ensuring that KwenG keeps to the forefront of Magnetic Drive Technology. A modern production facility - 20000 sq. feet including a clean assembly and test area ensures that the equipments are manufactured under the most stringent conditions. KwenG Alloys Private Limited was awarded the National Award for R&D in Industry in Mechanical Engineering category for the development of the Magnetic Drives by the Department of Scientific and Industrial Research (DSIR), Ministry of Science & Technology, Government of India on 22nd November 2001 at New Delhi.

Products Description

SEALLESS MAGNETIC DRIVE CENTRIFUGAL PUMP - METALLIC CONSTRUCTION









Technical Details	Intrinsically Safe Design by Complete elimination of Mechanical Seals and Gland Seals. No Mechanical Seal Support System to monitor or maintain. Complete Sealless design by the introduction of Hermetically sealed Isolation Shell. Process fluid remains where they belong inside the system. Available for Heads up to 200 Meters and Capacity of 300 m3/hr Available for Operating temperature of -80C to +300C Choice of various metallic material of construction viz., Stainless Steel 304, Alloy 20, Hastealloy, Titanium, C.S.
ITC HS Code	841370
Certification Category	Product Standard
Certification/ Standard	ANSI
Issuing Agency	
Date of Issue	01-01-2017
Date of Expiry	01-08-2025
Certificate Image	
End Use Sectors Product Images	

SEALLESS MAGNETIC DRIVE CENTRIFUGAL PUMP - NON METALLIC CONSTRUCTION

Technical Details	Intrinsically Safe Design by Complete elimination of Mechanical Seals and Gland Seals. No Mechanical Seal Support System to monitor or maintain. Complete Sealless design by the introduction of Hermetically sealed Isolation Shell. Process fluid remains where they belong inside the system. Available for Heads up to 90 Meters and Capacity of 150 m3/hr Available for Operating temperature of up to 180C Choice of various material of construction viz., PFA Lined, FEP Lined, PTFE
ITC HS Code	841370
Certification Category	Product Standard
Certification/ Standard	ANSI
Issuing Agency	-
Date of Issue	01-01-2017









01-01-2025	
	HARMACEUTICALS ETC

SEALLESS MAGNETIC DRIVE GEAR PUMPS - INTERNAL & EXTERNAL GEAR

Technical Details	Available for Operating Temperature from -40C to +300C Available for capacities of 50 m3/hr. & Pressures up to 14 bar Maximum Suction Lifts up to 5 Meters @ rated speed of 1440 RPM For Liquid viscosities up to 5000 CST Choice of various Metallic Material of Construction viz., Stainless Steel 316, Stainless Steel 304, Alloy 20, Hastelloy, Titanium, CS
ITC HS Code	841360
Certification Category	Product Standard
Certification/ Standard	API
Issuing Agency	
Date of Issue	01-01-2017
Date of Expiry	01-01-2025
Certificate Image	
End Use Sectors	CHEMICALS, PETROCHEMICALS, PHARMACEUTICALS ETC

Date of Expiry Certificate Image End Use Sectors Product Images









BRAND INDIA ENGINEERING

E-CATALOGUE







Sectors of Interest	CHEMICALS, PETROCHEMICALS, PHARMACEUTICALS ETC
Is OEM Supplier?	Indigenous
Is After Sales Service Provider?	Yes
Importance of niche products	Designed for "ZERO LEAKAGE" Intrinsically Safe Design by Complete elimination of Mechanical Seals and Gland Seals. No Mechanical Seal Support System to monitor or maintain. Complete Sealless design by the introduction of Hermetically sealed Isolation Shell. Process fluid remains where they belong inside the system. Reliable in Service and Simple to maintain.
Potential market of niche products	ALL INDUSTRIES HANDLING & TRANSFERRING FLUIDS LIKE: Lethal Toxic Carcinogenic Corrosive Pure Aggressive Cold High Pressure/Vacuum Pyrogenic Cryogenic Acid Valuable Fire Risk Explosive Hot Noxious Poisonous Contaminated
Product Supply Record	BAYER, ENDRESS + HAUSER, ONGC, CHEMAGIS, GNFC, GULBRANDSEN ETC
Patented Technologies	

Product Images







Mini

Awards/Accolades

KwenG Alloys Private Limited was awarded the National Award for R&D in Industry in Mechanical Engineering category for the development of the Magnetic Drives by the Department of Scientific and Industrial Research (DSIR), Ministry of Science & Technology, Government of India on 22nd November 2001 at New Delhi.