KOREAN COMPANY PROFILE KOTRA										
	사업 참여	방식 선택	현장참가 (v)		미현장참가 ()					
	(yung ustrial				TIER OEM ØTier 1 Tier 2 Tier 3 ØA/S & MRO	Aerospac Automoti Heavy Eq IT/Electro	ve uipment nics	AREA) Medical Plant Equipment Power Equipment Shipbuilding Others		
							Materials		:()	
GENERAL INF						FINANCIAL& EXPORT DATA				
Number	503-81-04241	Year	1961	Certifications	IATF 16949	(mil US\$)		2022	2023	
HQ location	Daegu, South Korea	Overseas Sales Office & Plant	Plant: Nuevo Leon (Mexico), Jiangyin (China),	Number of employees (*R&D)	1470 (40)	Annual Sales Annual Exports		268	286	
			Yuyau (China)	SALES INFO	PMATION	Annual Exports		200	200	
MajorKorea (83%)sales regionNorth America (6%)(%)Europe (4%)			Major customer (%)	Hyundai Motor G	Hyundai Motor Groupny (83%) Major /olkswagen (3%) Powertrain Components (53%) Chassis Systems (37%)					
PRODUCT INFORMATION										
Electric M	Actors & Cor	mponents	Electric Motors & Components (Rotor & Stator Assembly) -Almost 90% of the PE system (E-Drive) for Hyundai is manufactured by KCI, with over 1 million e-drive systems produced. -Experienced with all top 3 global hairpin forming stator assembly machines, KCI possesses its own know-how and experience to provide optimal process design for mass production.							
Power	train Compo	onents	Powertrain Components (Hub, Drum, Retainer & Carrier, Rotor) -Implement a highly reliable feasibility study from the early sourcing phases based on accumulated experience and data. -Propose optimized processes per product characteristics (Roller-die forming, Roll forming, Flow forming, Cold forming). -Reliable development capability proven by multiple project experiences with global OEMs (26 projects, 153 powertrain components).							
		Å	 Pedal (APM, B-Pedal, Clutch Pedal) Optimized product size, customized operating feel to meet customer needs, design optimization to achieve target weight, and continuous efforts to reduce manufacturing costs.Excellent commonization design, position stroke sensor (inductive, Hall IC - analog, PWM), and proprietary technologies for each product. Shifter (AT/MT Shifter, E-shifter) Provide customized operating feel, functional safety [ISO26262 (ASIL 'B')], communication protocol: CAN, CAN-FD, position detection sensor: Hall IC (SPI, ADC, PWM), AUTOSAR (V4.X.X), software verification. Secured excellent commonization, and applied aesthetic 							
Sh	ifters & Ped		mood light technology.							
in the automotive industry benchma premier supplier Components, Cha commitment to ir	n in 1961, KyungQ a industry, consist arks. With a legac of automotive cor assis Systems, and novation, quality, I OEMs and Tier1 HOM	ently delivering c y spanning over (nponents, special d Powertrain Com , and sustainabilit	ions and setting evolved into a lotors & wavering	 FIA Benefits: Thanks to the Free Trade Agreement, exporting auto parts from Korea to Europe incurs no tariffs, ensuring cost-efficiency. Cost-Effective Production: With the rising electricity prices in Europe, manufacturing energy-intensive parts, like those requiring heat treatment, is more economical in Korea 						
CONTACT INFORMATION										
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