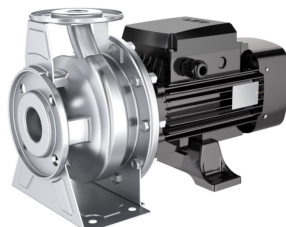


	Product Information XZS80-65-125/40	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	0576-89988888
		Date	2023/07/12
Project Name		Client Name	Koslan
		Client Addr.	
Item NO		Contacts	luis guajardo
		Contact	

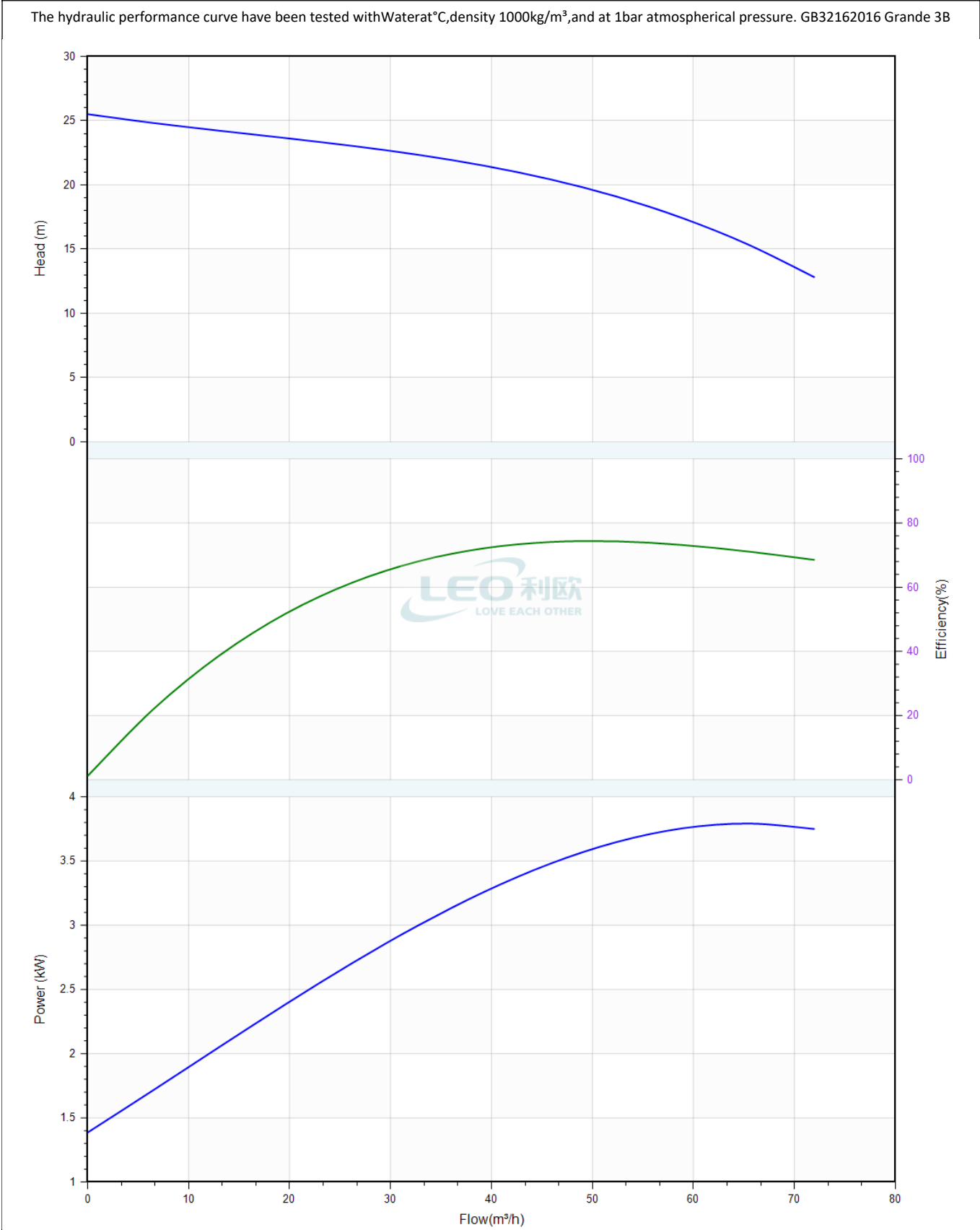
Part NO.	XZS80-65-125/40		
Product Picture		Note	
		XZS series pumps are Stainless steel end suction singlestage centrifugal pump. Stamping(stretching, expansion, cold extrusion) & welding and other advanced production process are adopted. Components have high interchangeability. Suitable for small flow, high lift. Has the advantages of beautiful appearance, compact structure, high efficiency, energy saving, durability, light corrosion resistance, low noise, etc..	
Nameplate parameters			
flow	50 m³/h		
head	20 m		
speed	2900 rpm		
number of stages	1		
Technical			
Curve tolerance	ISO9906 A		
Maximum lift (m)	25.5		
Maximum use flow (m³/ h)	72		
Material			
Impeller	AISI304		
Pump inlet	AISI304		
chassis	ADC12		
Mechanical seal	20Y-25		
Back cover	AISI304		
Rear end cover	ADC12		
Bracket	HT200		
Working conditions			
Max. ambient temperature (°C)	40		
Max. liquid temperature (°C)	80		
Pumped medium			
Working pressure	10bar		
Installation			
Inlet & Outlet Diameter	80-65		
Connection standard	//		
Structure Drawing	1-XZS--		
Motor			
Motor phase	Three phase		
Protection class	IP55		
Motor poles	2		
Insulation class	F		
Motor power (KW)	4KW		
Frequency	50		
Rated voltage (V)	380		
Rated current (A)	8.1		

	Product Information XZS80-65-125/40	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	0576-89988888
		Date	2023/07/12
Project Name		Client Name	Koslan
		Client Addr.	
Item NO		Contacts	luis guajardo
		Contact	

Efficiency class	IE2
Drive end bearing	6306
Non-drive end bearing	6206
Weight/Packaging	
Gross weight (kg)	48
Package size	585*335*405

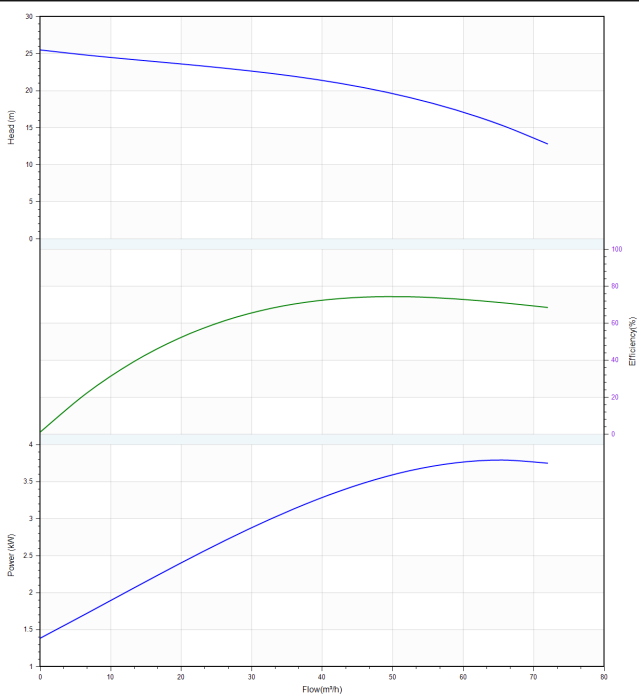


	Performance Curve XZS80-65-125/40	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	0576-89988888
		Date	2023/07/12
Project Name		Client Name	Koslan
Item NO		Client Addr.	
		Contacts	luis guajardo
		Contact	

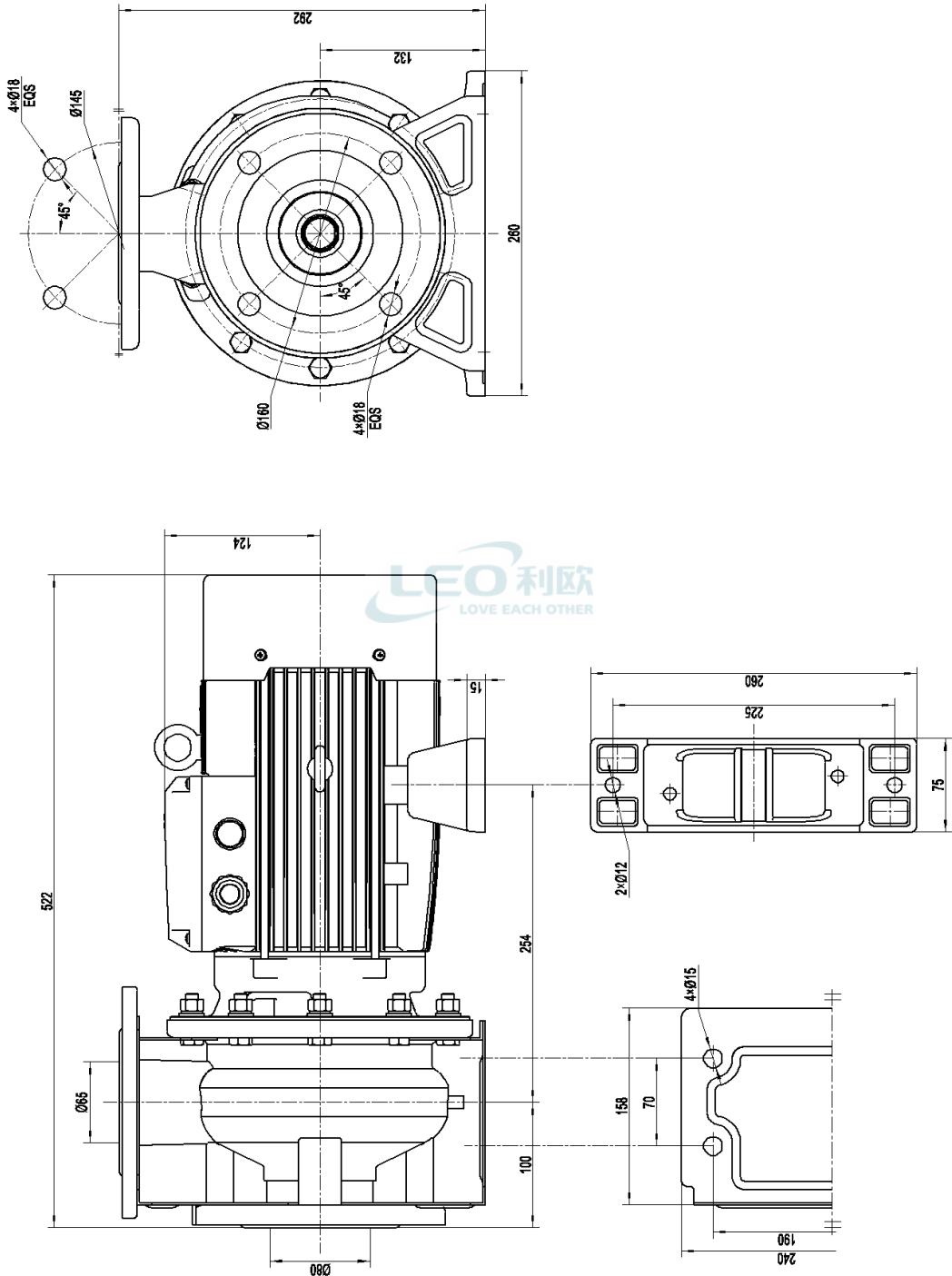


	Pump Technical Parameters XZS80-65-125/40	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	0576-89988888
		Date	2023/07/12
Project Name		Client Name	Koslan
Item NO		Client Addr.	
		Contacts	luis guajardo
		Contact	

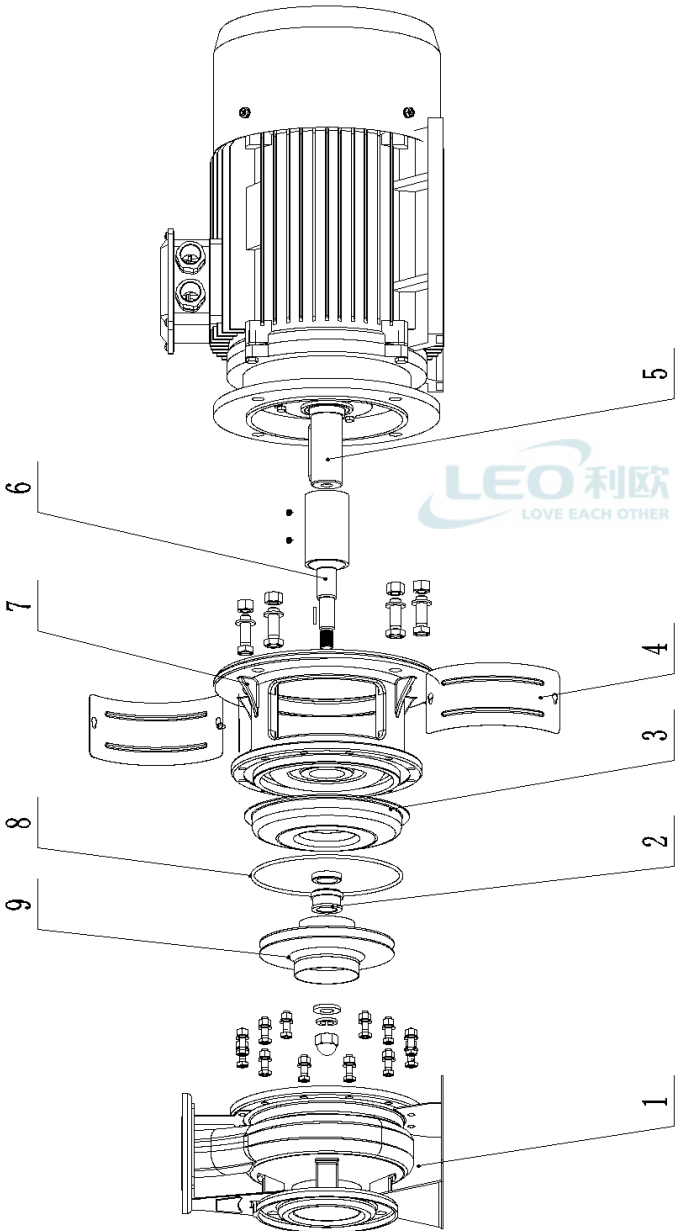
Rated parameters	
Pump model	XZS80-65-125/40
Part NO.	XZS80-65-125/40
Rated flow	50 m³/h
Rated head	20 m
Rated efficiency (%)	74
Power (kW)	3.68
Speed (rpm)	2900
Max impeller diameter (mm)	136
Medium	
Pumped medium	Water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



	Installation picture XZS80-65-125/40	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	0576-89988888
		Date	2023/07/12
Project Name		Client Name	Koslan
Item NO		Client Addr.	
		Contacts	luis guajardo
		Contact	



	Structure picture XZS80-65-125/40	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	0576-89988888
		Date	2023/07/12
Project Name		Client Name	Koslan
		Client Addr.	
Item NO		Contacts	luis guajardo
		Contact	



No.	Chinese Name	Part Name
9	Impeller	AISI304
8	O-ring	NBR
7	Connector	HT200
6	Pump shaft	AISI304/45
5	Motor	
4	Baffle	AISI304
3	Back cover	AISI304
2	Machinery Seal	
1	Pump body component	AISI304
		Material

	Physical picture XZS80-65-125/40	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	0576-89988888
		Date	2023/07/12
Project Name		Client Name	Koslan
		Client Addr.	
Item NO		Contacts	luis guajardo
		Contact	

