

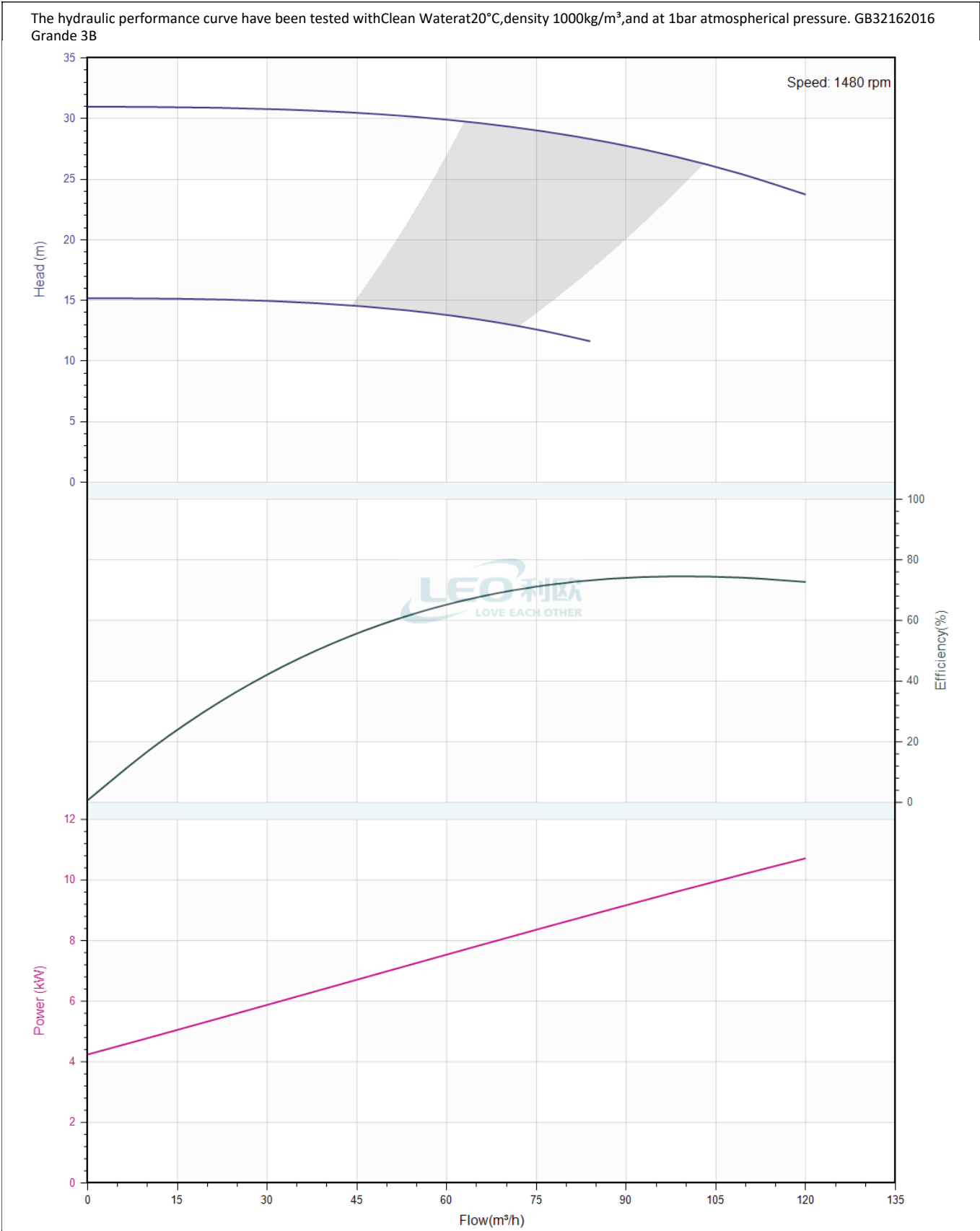
	Product Information LPP80-28-11/4	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	
		Date	
Project Name		Client Name	LEO Sibir LLC
		Client Addr.	Novosibirsk
Item NO		Contacts	
		Contact	

Part NO.	LPP80-28-11/4		
Product Picture		Note	
		: CFD	
Nameplate parameters			
flow	90 m³/h		
head	28 m		
speed	1480 rpm		
number of stages	1		
Technical			
Curve tolerance	ISO9906 AnnexA		
Maximum lift (m)	31		
Minimum usage flow (m³/ h)	9		
Maximum use flow (m³/ h)	120		
Material			
Impeller	HT200		
Pump inlet	HT200		
Pump shaft	AISI304		
Mechanical seal	SiC/C		
O-ring	NBR		
Working conditions			
Max. ambient temperature (°C)	40		
Max. liquid temperature (°C)	90		
Pumped medium			
Working pressure	16bar		
Installation			
Inlet & Outlet Diameter	DN80		
Connection standard	DIN		
Motor			
Motor phase	Three phase		
Protection class	IP55		
Motor poles	4		
Insulation class	F		
Motor power (KW)	11KW		
Frequency	50		
Rated voltage (V)	380		
Rated current (A)	21.5121263303721		
Efficiency class	IE3		
Power factor	0.85		

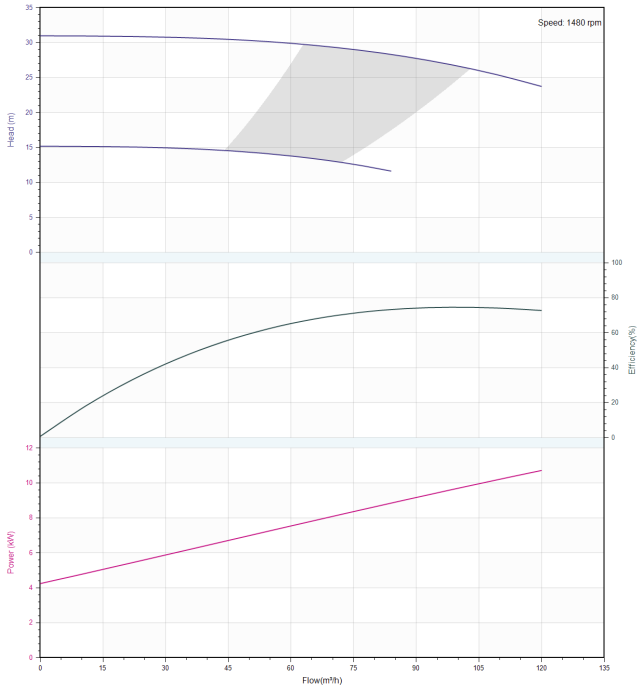
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Drive end bearing	7309
Non-drive end bearing	6309
Efficiency (%)	91.4
Weight/Packaging	
Gross weight (kg)	256
Package size	1080*700*670
	

	Performance Curve LPP80-28-11/4	Manufacturer	LEO
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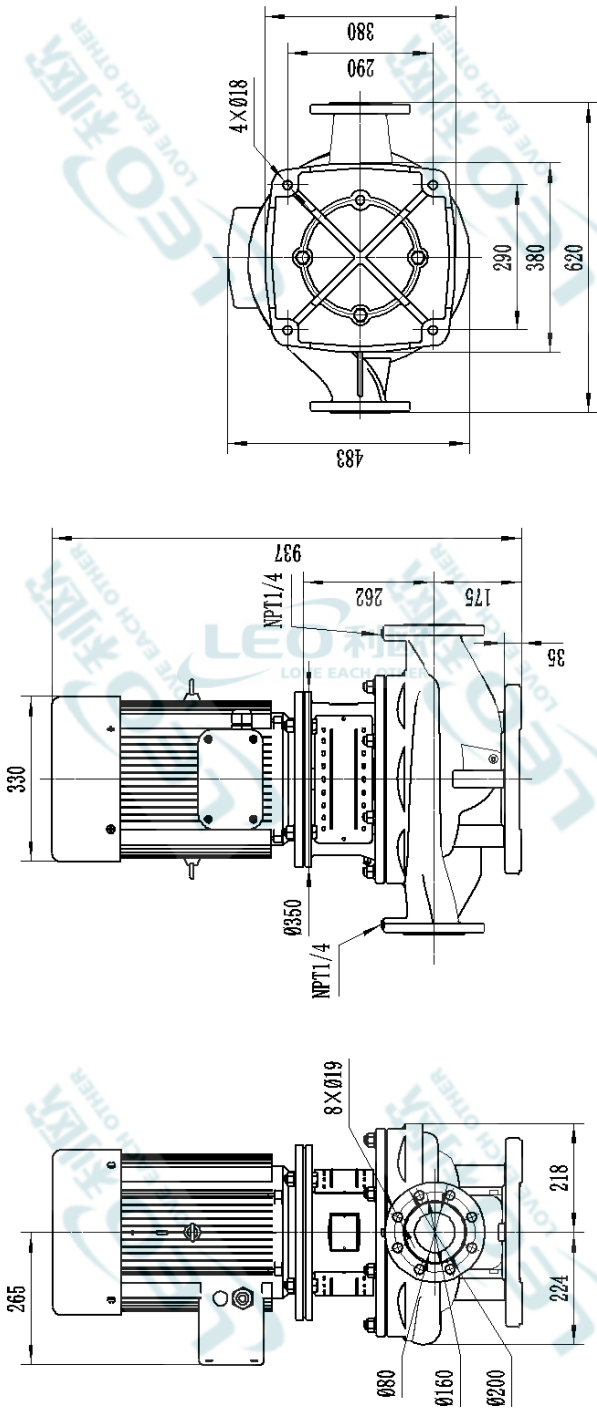


	Pump Technical Parameters LPP80-28-11/4	Manufacturer	LEO
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Rated parameters			
Pump model	LPP80-28-11/4		
Part NO.	LPP80-28-11/4		
Rated flow	90 m³/h		
Rated head	28 m		
Rated efficiency (%)	75.5		
Power (kW)	9.1		
Speed (rpm)	1480		
Max impeller diameter (mm)	310		
Medium			
Pumped medium	Clean Water		
Working temperature (°C)	20		
Medium density (kg/m³)	1000		
Viscosity (mm²/s)	1		



	Installation picture LPP80-28-11/4	Manufacturer	LEO
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	Order Data LPP80-28-11/4	Manufacturer	LEO
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Pump model LPP80-28-11/4
Part NO. LPP80-28-11/4
Product price
Quantity 1
Total price

Inquiry notes

