		Product information	Manufacturer	CNP
			Address	Yuhang District, Hangzhou,
COND		TD40-20G/2	Contact	86-571-88637351
		1040-200/2	Date	2022/03/08
Project Name			Client Name	DPA
			Client Addr.	
Station Number			Contacts	Alireza
			Contact	
	•		·	-
Product No.	1100087772			

Product No.	100087772
Product picture(Note:the	picture may not be the same as the Series description
	Product introduction
	Single stage in-line centrifugal pumps, inlet and outlet are horizontal with top side pulled out structure and can be repaired without removing the pipelines. Performance and advantages Compact structure Maintenance convenience Low noise Both cast iron and stainless steel impeller are available Application range
Performance Data (I	/ax Dia)
Rated flow(m ³ /h)	20
Rated head(m)	20
Efficiency(%)	64
Rated power(kW)(kW)	1.7
NPSHr(m)	2.5
Impeller Dia	128
Rate Speed(rpm)	2900
Rate Speed(rpm)	2900
technology	
Pump rotator speed	2900
Pump version	Extension shaft
Material	
Impeller	HT200
Pump body	НТ200
Rubber code	NBR
Installation	
Connection Code	F
Maximum Operation Pr	essure PN12
Medium	15~110
Medium Temperature	-15~110
Structure dimension	
Inlet & outlet size types	DN
Inlet & Outlet size	40
Rotation Direction	Clockwise rotation viewed from motor end
Motor	
Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power	2.2
Power Frequency	50Hz
Rated Voltage (V)	380V
Energy Efficiency Level	IE3
Seal	
Mechanical Seal	TDS-28/BSE4

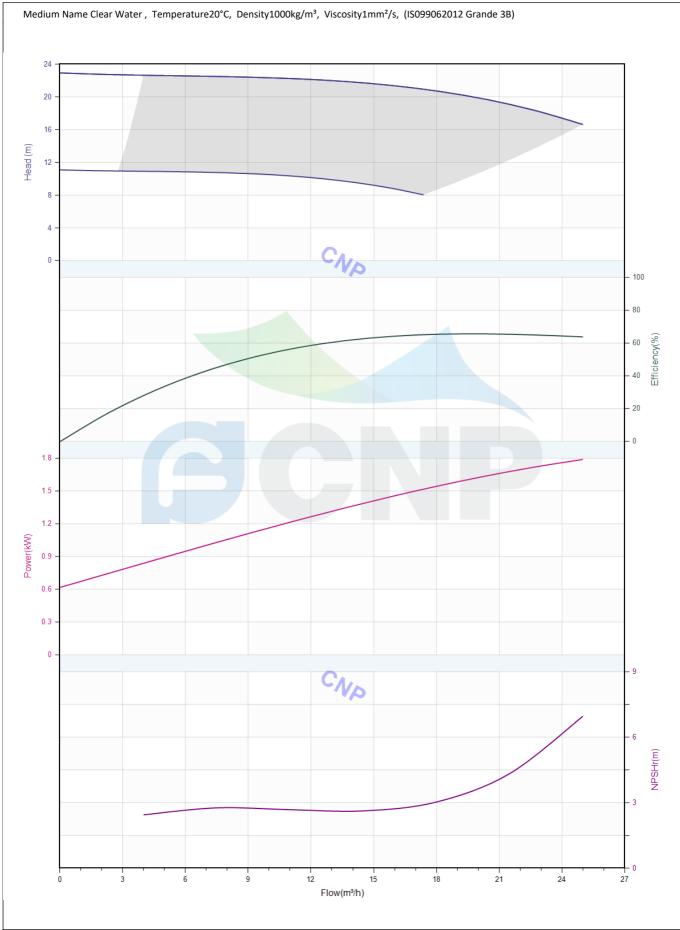
Product information	Manufacturer	CNP
	Address	Yuhang District, Hangzhou,
TD40-20G/2	Contact	86-571-88637351
	Date	2022/03/08
	Client Name	DPA
	Client Addr.	
	Contacts	Alireza
	Contact	
		TD40-20G/2 Contact Date Client Name Client Addr. Contacts

Others Weight (kg)

43



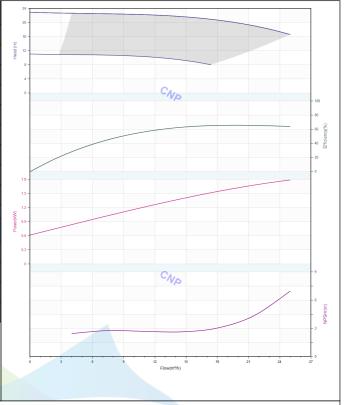
CONP	Performance Curve	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
	TD40-20G/2	Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	



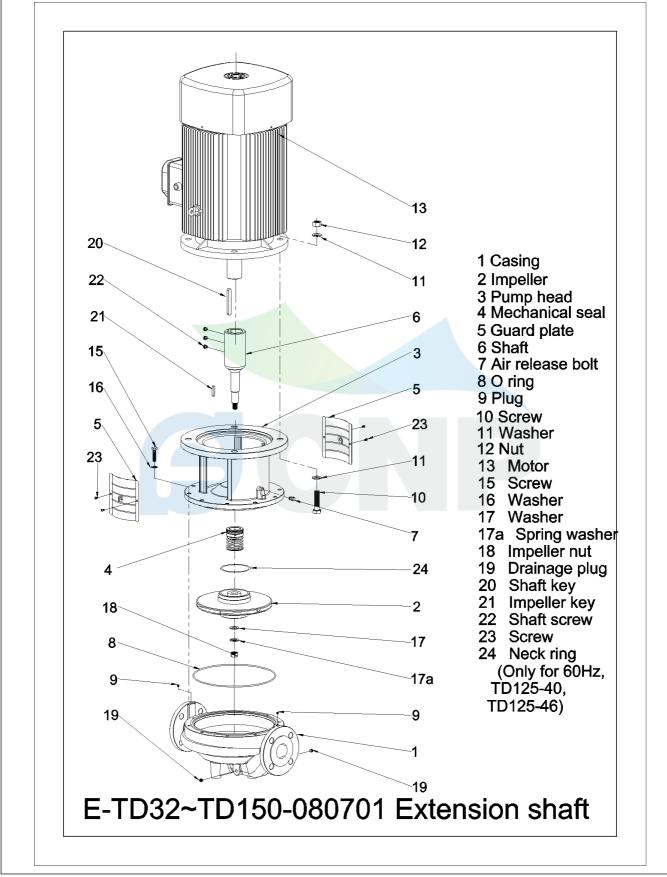
	Pump technical parameters	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
COND	TD40-20G/2	Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
Froject Name		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

Rated parameters	
Pump model	TD40-20G/2
Product No.	1100087772
Rated flow(m ³ /h)	20
Rated pressure(m)	20
Rated efficiency(%)	64
Power(kW)	1.7
NPSHr(m)	2.5
Speed(rpm)	2900
Max impeller diameter(mm)	128

Medium	
Medium Name	Clear Water
Working temperature(°C)	20
Medium density(kg/m³)	1000
Viscosity(mm²/s)	1



CONP	Structure picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
	TD40-20G/2	Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	



CONP	Size picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
	TD40-20G/2	Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

