

	Product Information CDKS1-20/2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/09/22
		Client Name	
Project Name		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

Part NO.	1100376390
Product Picture: (Note: Images may not be the same as the product)	Note
	The NFZJC-CDKS series is a new generation of highly efficient, submerged multistage centrifugal pumps developed specifically for machine tool cooling systems, with reference to European standards. Featuring an entirely new industrial design, the product offers high efficiency and energy savings, low noise and environmental friendliness, a compact structure, flexible installation, an aesthetically pleasing appearance, easy operation and maintenance, and high reliability.

Nameplate parameters

Flow	1 m³/h
Head	11.5 m
Eta	36 %
Speed	2900 rpm
Number of stages	2

Technology

Pump rotator speed	2900
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Material

Impeller	304
Rubber code	P
Material Code	P

Medium

Medium Temperature normal temperature	-15°C-70°C
Maximum Environment Temperature	40°C

Expolded view	NFZJC-CDKS1,2,3,4 exploded view
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Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	0.37KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	220/380V
Rated Current (A)	1.63/0.94A
Energy Efficiency Level	IE3

Seal

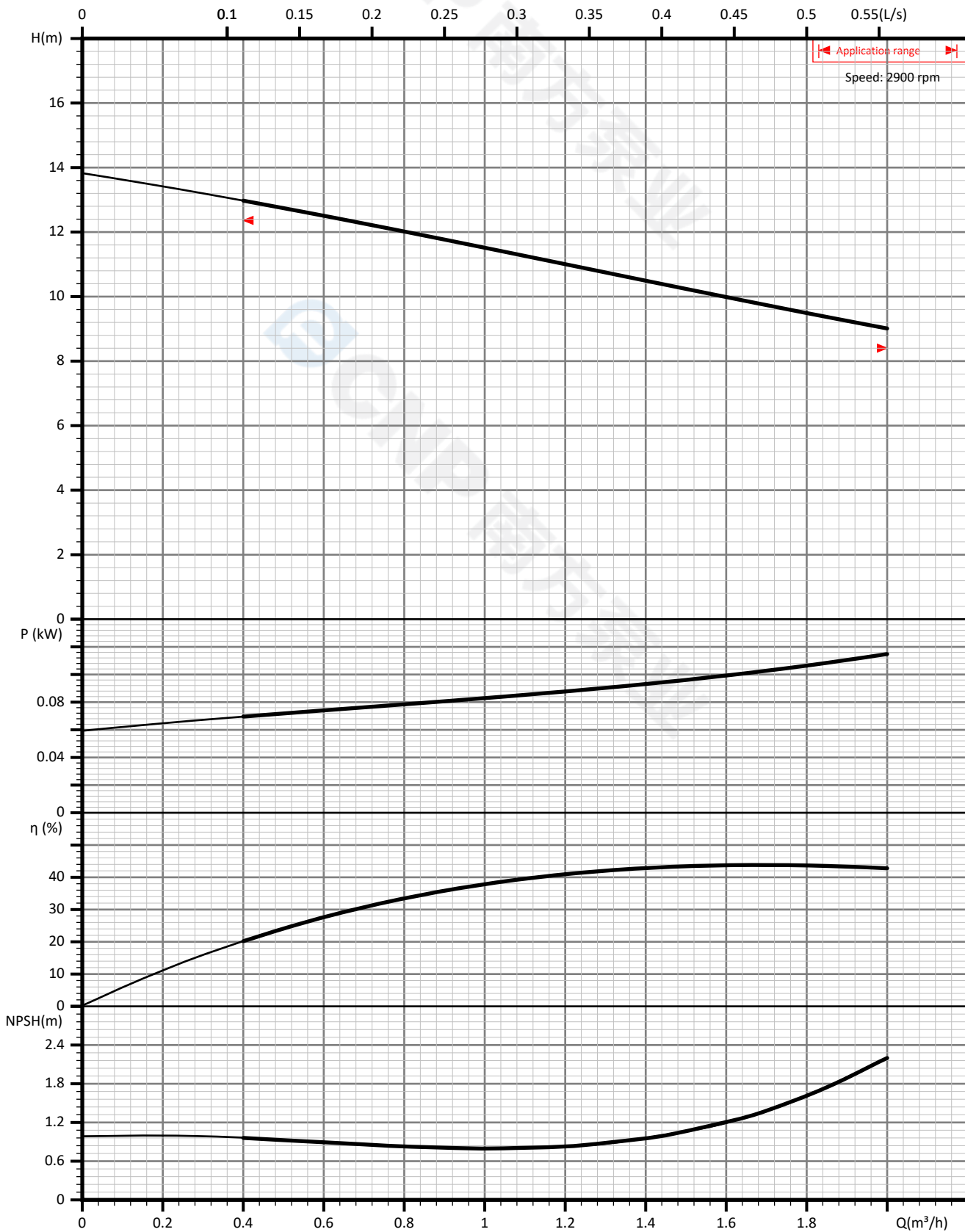
Mechanical Seal	CDLK-14/WS2F14
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Others

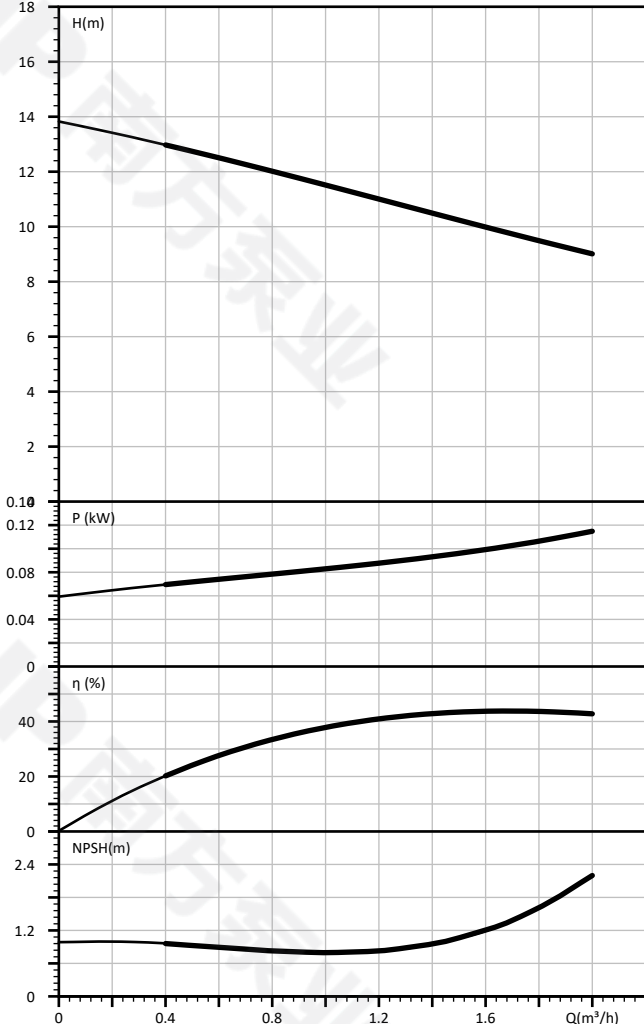
Weight (kg)	11
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 CNP 南方泵业	Performance Curve CDKS1-20/2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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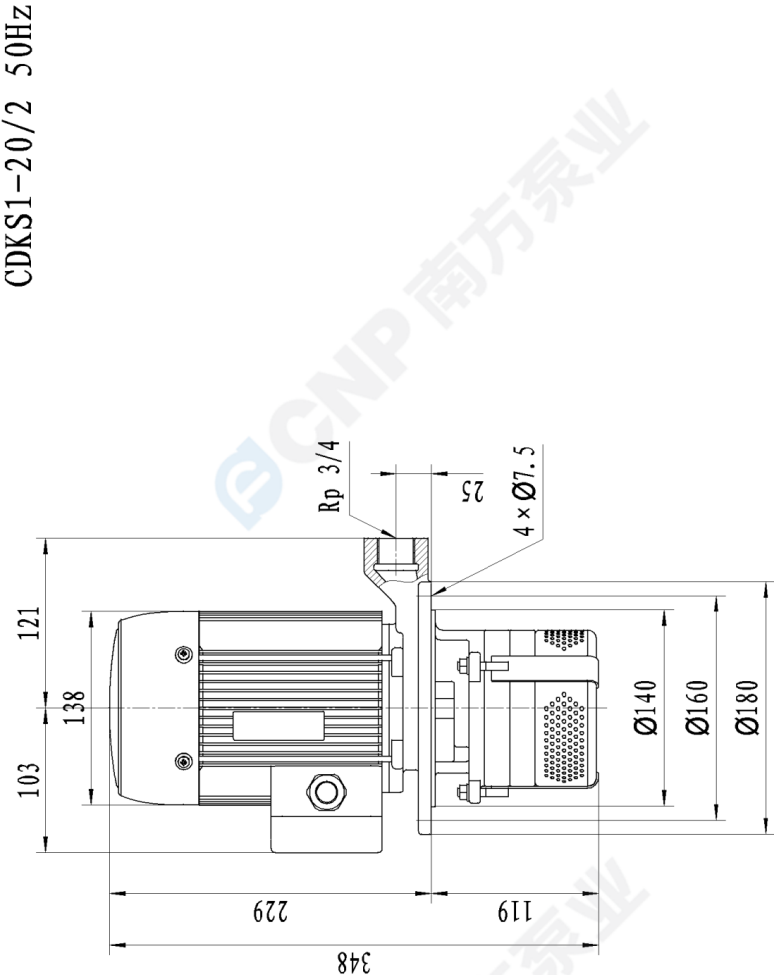
The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar at mospherical pressure.
 ISO99062012 Grade 3B



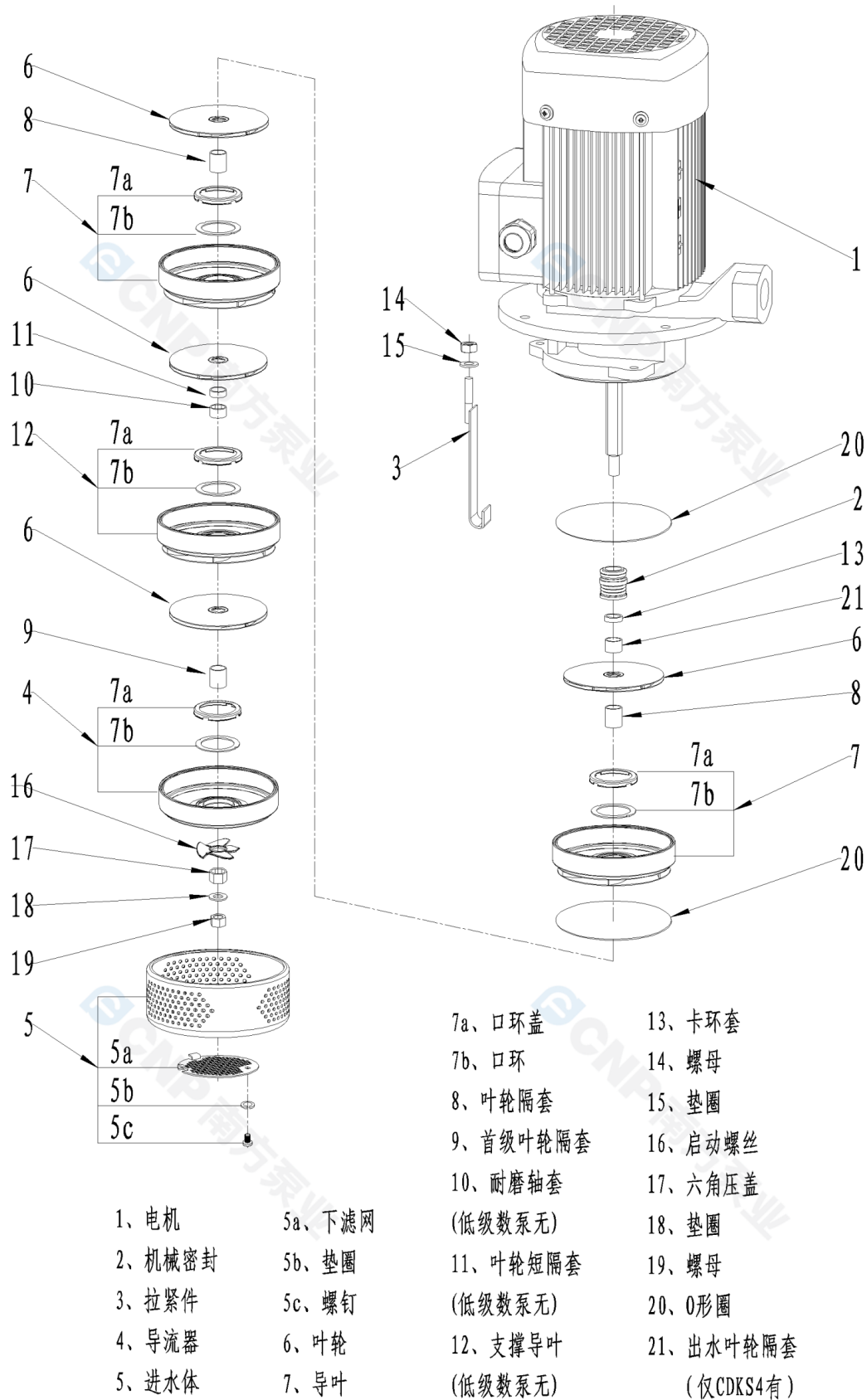
	Pump Technical Parameters CDKS1-20/2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Rated parameters		
Pump model	CDKS1-20/2	
Part NO.	1100376390	
Rated flow	1 m³/h	
Rated head	11.5 m	
Rated Eta	36 %	
Rated Power	0.087 kW	
NPSHr	2 m	
Speed	2900 rpm	
Max impeller diameter	75 mm	
Medium		
Pumped medium	water	
Working temperature	20 °C	
Medium density	1000 kg/m³	
Viscosity	1 mm²/s	

	Dimension Drawing CDKS1-20/2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Explosed view CDKS1-20/2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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		Contacts	WEPKO
		Contact	



CDKS1, 2, 3, 4-241025

 CNP 南方泵业	Physical picture CDKS1-20/2	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/09/22
		Client Name	
Project Name		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	



 CNP 南方泵业	Order Data CDKS1-20/2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Client Name	
Project Name		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

Pump model CDKS1-20/2

Part NO. 1100376390

Product price

Quantity 1

Total price

Inquiry notes