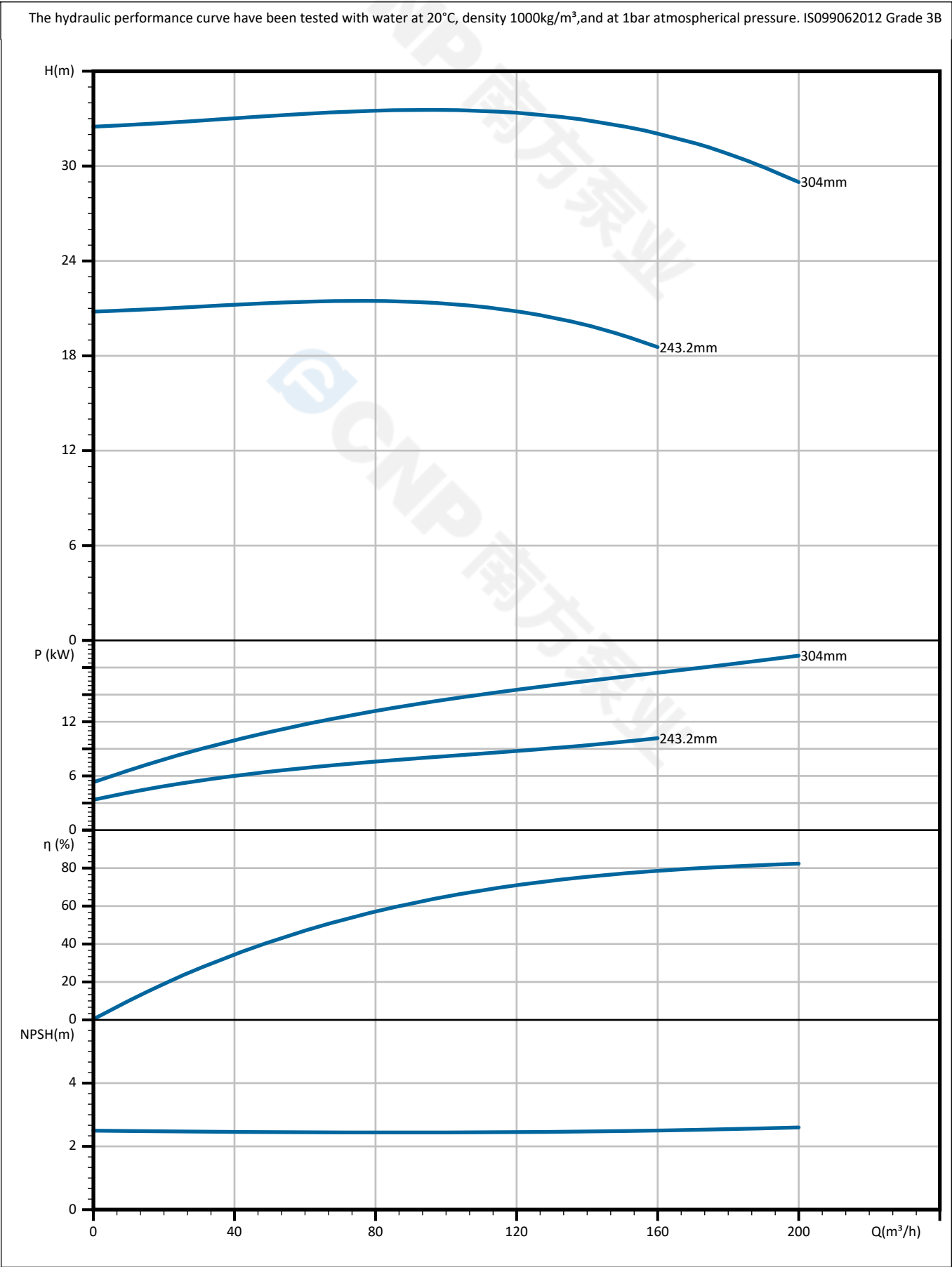


 CNP 南方泵业	Product Information NISO150-125-315(Q)/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/14
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

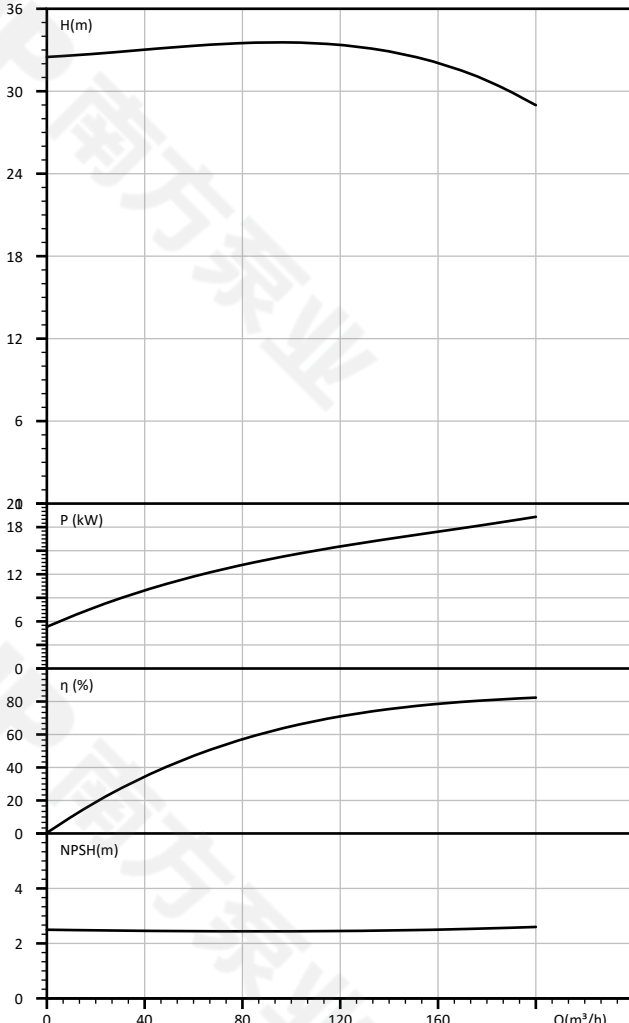
Part NO.	1100360048
Product Picture: (Note: Images may not be the same as the product)	Note
	Non-self-priming single-stage horizontal end-suction centrifugal pump with axial inlet and radial outlet, The rear pull structure is adopted, and the pump body and pipeline are not dismantled for maintenance; The bearing frame is used to avoid axial channeling and improve the rigidity of the rotor components;
Technology	
Pump rotator speed	1480
Nameplate standards	CE
Material	
Pump body	QT500-7
Pump cover	HT200
Impeller	HT200
Pump shaft	20Cr13
Rubber code	P
Material Code	H
Installation	
Type of coupling	coupling
Base type	Base
Maximum Operation Pressure	16bar
Maximum Inlet Pressure	6bar
Medium	
Medium Temperature	-15°C~110°C
Structure dimension	
Inlet & outlet size types	DN
Inlet Bore	150
Outlet Diameter	125
Rotation Direction	Anti-clockwise rotation viewing from inlet
Explosed view	NISO exploded view
Motor	
Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	22KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380V
Rated Current (A)	41.8
Energy Efficiency Level	IE3
Seal	
Mechanical Seal	NISO-53/BSE4
Others	
Weight (kg)	447

 CNP 南方泵业	Performance Curve NISO150-125-315(Q)/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/14
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Wepko
		Contact	



 CNP 南方泵业	Pump Technical Parameters NISO150-125-315(Q)/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/14
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Rated parameters	
Pump model	NISO150-125-315(Q)/22
Part NO.	1100360048
Rated flow	160 m³/h
Rated head	32 m
Rated efficiency	79.5 (%)
Power (kW)	17.6 kW
NPSHr (m)	2.5
Speed (rpm)	1480
Max impeller diameter (mm)	304
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



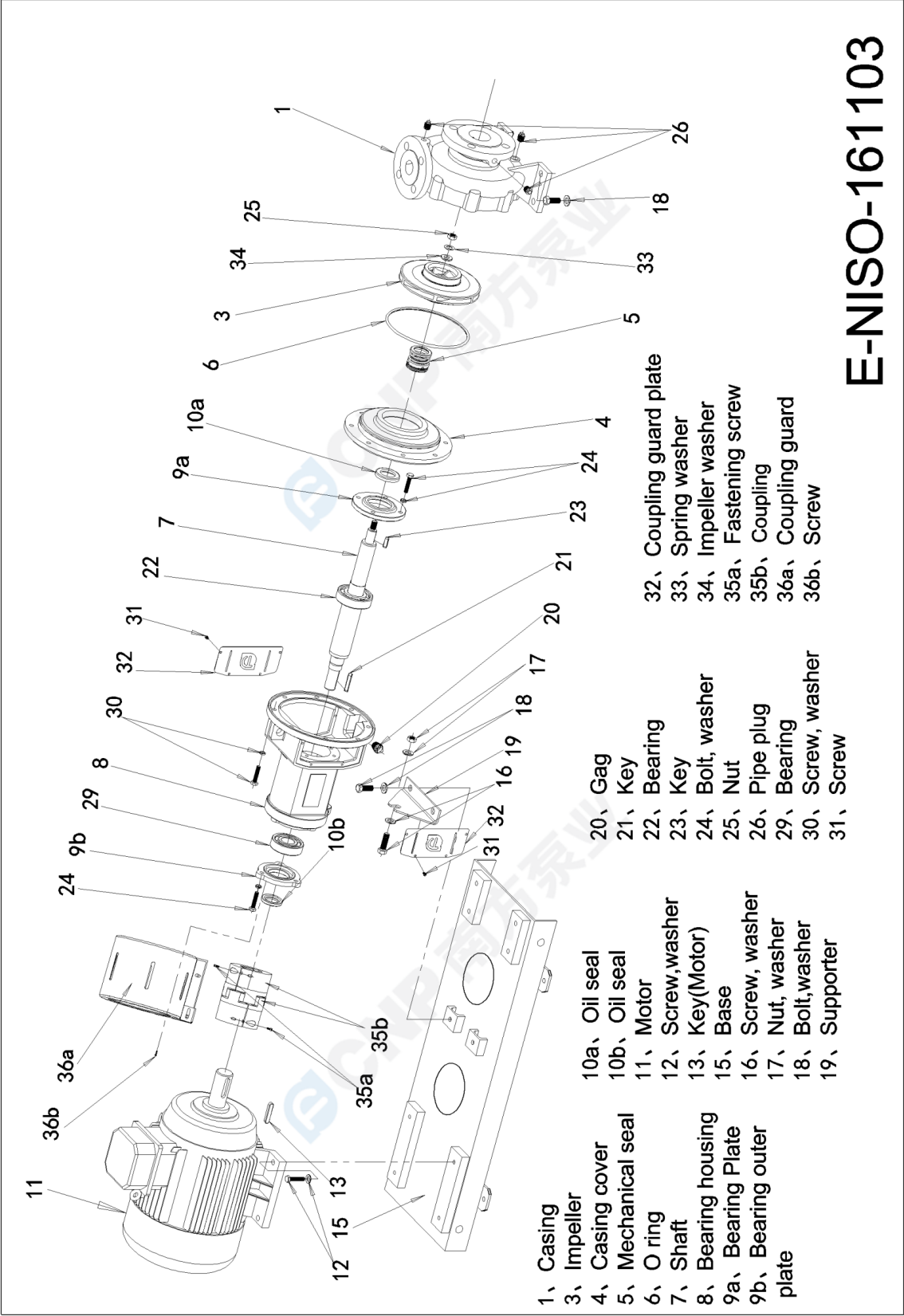
Q (m³/h)	H (m)
0	32.0
40	32.5
80	33.0
120	33.0
160	32.0
200	28.0

Q (m³/h)	P (kW)
0	6.0
40	10.0
80	12.5
120	15.0
160	17.0
200	18.5

Q (m³/h)	η (%)
0	0
40	35
80	58
120	72
160	78
200	80

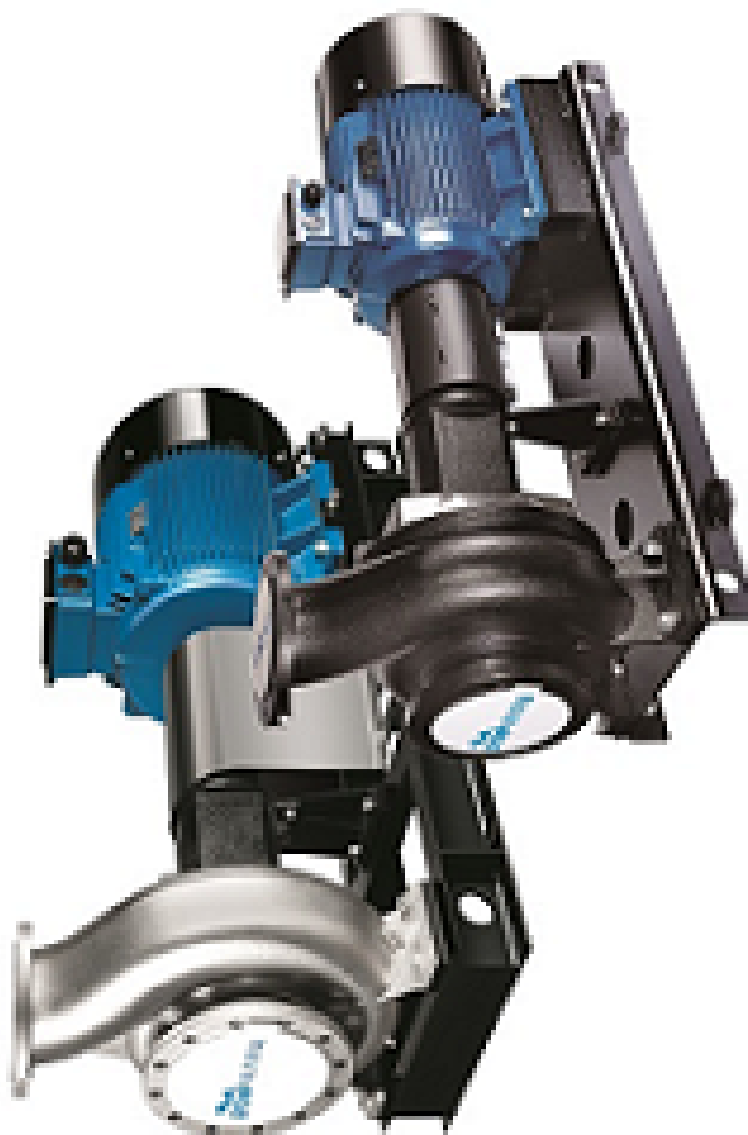
Q (m³/h)	NPSH (m)
0	2.5
40	2.5
80	2.5
120	2.5
160	2.5
200	2.6

 CNP 南方泵业	Explosed view NISO150-125-315(Q)/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/14
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Wepko
		Contact	



E-NISO-161103

 CNP 南方泵业	Physical picture NISO150-125-315(Q)/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/14
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	



 CNP 南方泵业	Order Data NISO150-125-315(Q)/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/14
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Pump model NISO150-125-315(Q)/22
Part NO. 1100360048
Product price
Quantity 1
Total price

Inquiry notes