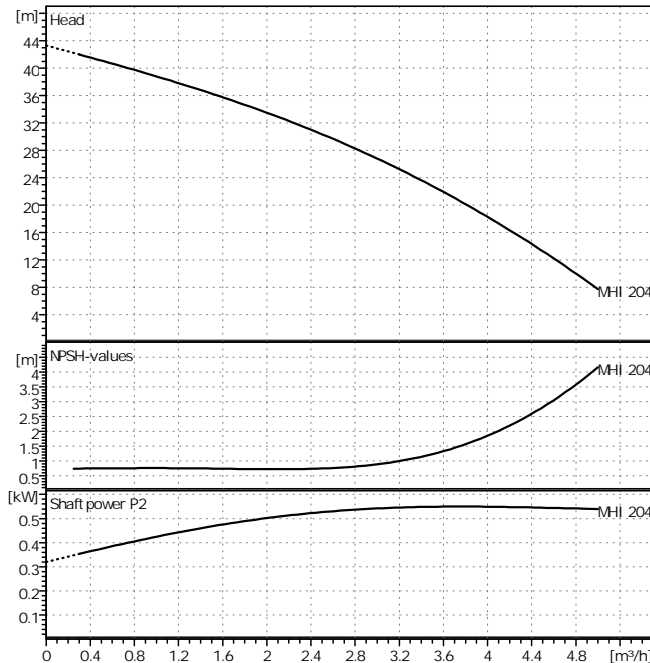


Customer _____ Project _____
 Customer no. _____ Project no. _____
 Contact _____ Position no. _____
 Care of _____ Location _____
 Date 2022-09-19



Requested data

Flow	0	m³/h
Head	0	m
Fluid	Water, pure	
Fluid temperature	20	°C
Density	0.9983	kg/dm³
Kinematic viscosity	1.005	mm²/s
Vapor pressure	0.02337	bar

Pump data

Make	WILO	
Type	MHI 204 3~400/1.4404/Viton	
Pumpe type	Single head pump	
Pressure rating	PN 10	
Min. fluid temperature	-15	°C
Max. fluid temperature	110	°C

Hydraulic data (duty point)

Flow		m³/h
Head		m
Speed	2900	1/min
Shaft power P2		kW
NPSH		m

Materials / Shaft seal

Pump housing	1.4404
Shaft	1.4404
Impeller	1.4404
Mechanical seal	Carbon/ceramic
Stage chambers	1.4404
Seal	Viton
Housing cover	1.4404

Dimensions per pump

	mm					
A	253					
B	87.5					
C	423					
D	192					
E	90					
G	158					

Suction side	1"	/ PN 10
Discharge side	1"	/ PN 10
Weight	9.7	kg

Motordata per Motor/Pump/

Rated power P2	0.55	kW
Nominal speed	2900	1/min
Rated voltage	3~400 V, 50 Hz	
Max. current	1.7	A
Degree of protection	IP 54	
Permitted voltage tolerance	+/- 10%	

Item no. of standard version 4015681

