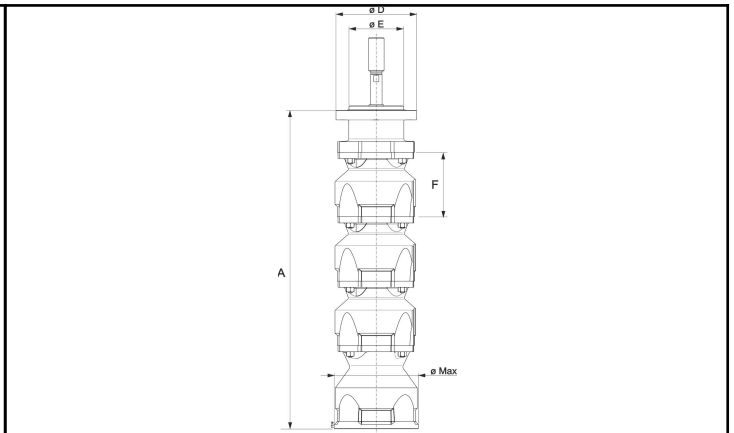
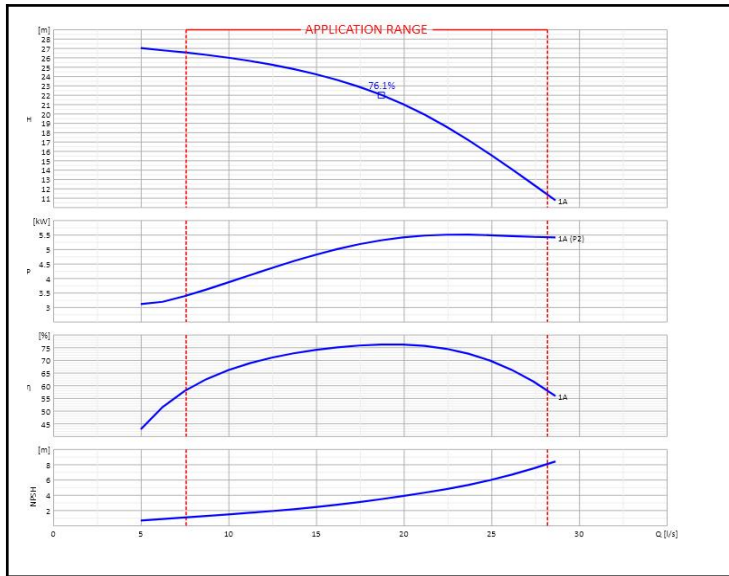


Customer:		Ref.:	
Item	Quantity	Required flow	n.d.
Type	VERTICAL LINESHAFT PUMP	Model	P8P65/4/20/1A



Dimensions [mm]					

OPERATING DATA- ISO 9906:2012 3B -					CONSTRUCTION CHARACTERISTICS				
Q [l/s]	H [m]	P [kW]	η [%]	NPSH [m]	Delivery diameter	n.d.	n.d.	PN	n.a
					Ass'y weight	32.3		Kg	
					No. Stages	1			
					Seal	Packing			
					Total moment of inertia	447 Kg ^m			
					Installation depth (m)	n.d.	mm		

OPERATING LIMITS					PUMP MATERIALS				
Pumped liquid					Water				
Max. temp. of pumped liquid					60	°C			
Maximum density					1	kg/dm ³			
Maximum viscosity					1	mm ² /s			
Max. solid content					80	g/m ³			
Max. number of starts/hr					n.d.				
Minimum immersion depth					487.5	mm			
OPERATING CHARACTERISTICS					LINESHAFT MATERIALS				
Service flow rate					n.d.		n.d.		
Service head					n.d.		n.d.		
Qmin	Qmax	7.56	28.17	l/s					
H (Q=0)	Hmax (Qmin)	28.31	26.52	m					
Pump efficiency	Overall efficiency	n.d.	n.d.	n.d.					
P2 absorbed	P2max	n.d.	5.5	kW					
Sense of rotation (*)					n.d.				
Number of pumps installed					Operating		Stand-by		
					1		0		
					****		****		
					****		****		
					****		****		
					****		****		

ELECTRIC MOTOR CHARACTERISTICS					DRIVE UNIT MATERIALS				
Nominal power					n.d.		n.d.		
Rated frequency					n.d.		n.d.		
Rated voltage					n.d.		n.d.		
Rated current					n.d.		n.d.		
No. Poles	Rotation speed	n.d.	2900	1/min					
Efficiency 4/4 - 3/4					- %				
Power factor 4/4 - 3/4					n.d.				
Is/In	Ts/Tn	n.d.	n.d.		****				
Protection class					n.d.				
Efficiency class					****				

Notes:	(*)
OFFER No.	Pos.
	Date
	16/01/2020