

Technical:	
Pump speed on which pump data	are based: 2900 rpm
Rated flow:	60 m³/h
Rated head:	6 m
Shaft seal for motor:	LIPSEAL
Approvals on nameplate:	CE,EAC
Curve tolerance:	ISO9906:2012 3B
Motor version:	T40
Materials:	
Pump:	Stainless steel
	EN 1.4301 AISI 304
Impeller:	Stainless steel
Impeller.	FN 1.4301
	AISI 304
Motor:	Stainless steel
Motor.	DIN WNr. 1.4301
	AISI 304
Installation:	
Pump outlet:	RP4
Motor diameter:	4 inch
Electrical data:	
Motor type:	MS402
Rated power - P2:	2.2 kW
Power (P2) required by pump:	2.2 kW



Company name: Created by: Phone:

	GRUNDFO		Date:	08/08/2022
.	Description			
	Mains frequency: Rated voltage: Rated current:	50 Hz 3 x 380-400-415 V 5.50-5.50-5.70 A		
	Starting current: Cos phi - power factor:	440-460-470 % 0.85-0.82-0.77		
	Rated speed: Start. method: Enclosure class (IEC 34-5):	2850-2860-2870 rpm direct-on-line IP68		
	Insulation class (IEC 85): Built-in temp. transmitter: Motor No:	B no 79192007		
	Windings:	Enamelled		
	Others: Minimum efficiency index, MEI ≥: ErP status:	0.40 EuP Standalone/Prod		
	Net weight: Gross weight:	19.5 kg 22.1 kg		
	Shipping volume: Finnish LVI No.: Country of origin:	0.032 m³ 4762751 GB		
	Custom tariff no.:	84137029		