

Phone Fax	NOC 25/16 EM System: Standard pump	
Customer Customer no. Contact Care of	Project Project no. Position no. Location Date	2024-10-10 Page 1 / 1

Requested data		
Flow	0,56	m ³ /h
Head	15	m
Fluid	Water, pure	
Fluid temperature	20	°C
Density	0,9983	kg/dm ³
Kinematic viscosity	1,005	mm ² /s
Vapor pressure	0,02337	bar

Pump data		
Type	NOC 25/16 EM	
Pumpe type	Single head pump	
Operating type	1	
Pressure rating	PN10	
Min. fluid temperature	2	°C
Max. fluid temperature	110	°C

Hydraulic data (duty point)		
Flow	0,589	m ³ /h
Head	16,6	m

Minimum suction head						
Temperature						°C
Minimum suction head						m

Materials / Shaft seal	
Housing	Cast iron
Shaft	Ceramic
Impeller	PP
Bearing	Ceramic

Dimensions per pump								mm
L	220							
B	173							
H	213							
H1	171							

Suction side	G 1½	/ PN10
Discharge side	G 1½	/ PN10
Weight	8,2	kg

Motordata per Motor/Pump/		
Energy efficiency class	-	
Rated power P2	0,28	kW
Power input P1	0,5	kW
Nominal speed	2850	1/min
Rated voltage	1~220 V,50 Hz	
Max. current	2,4	A
Degree of protection	IP 44	
Permitted voltage tolerance	+/- 10%	

Item no. of standard version	2478482
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Reserves to change any technical data.

Software version 3.1.12 - 10.03.2013 (Build 88)

User group Circular data status 2011-10-01