

Performance Curve

Pump Name

GS4 125-400-424/M/75

Customer	Date	2024-06-14	Company
Contact	Item no.		Issued by
Phone	Project		Phone
E-mail	Project ID	Proiect redenumit 2024-06-14 18:50:3	E-mail

Requested data

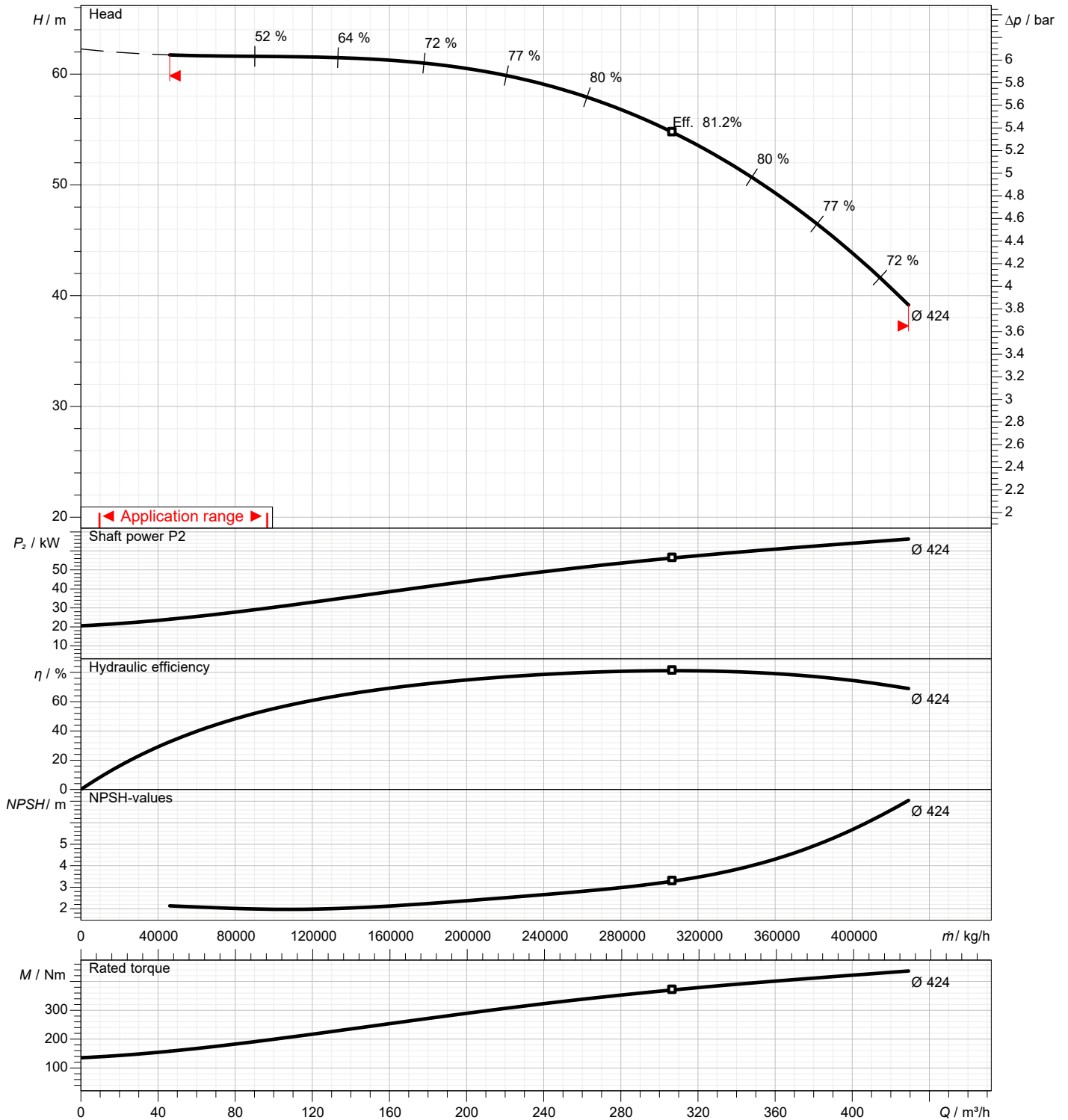
1	Flow	m³/h	
2	Head	m	
3	Geodetic head	m	

Pump

Operating flow	m³/h		Frequency	Hz	50
Operating head	m		Number of poles		4
Impeller diameter designed	mm	424	Speed	rpm	1450

Test standard: ISO 9906:2012 - Grade3B

Water; 20°C; 998.3kg/m³; 1mm²/s



Dimensions

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Total weight : 1012 kg

Pump dimensions		mm	Suction side	mm	Discharge side	mm
a	140		A	285	A	250
A	1800		d	23	d	19
B	850		D1	240	D1	210
c	140		D2	211	D2	184
DN1	150		dn	150	dn	125
DN2	125		N	8(Num)	N	8(Num)
E	780		t	2	t	2
H	100		T	26	T	26
h1	315					
h2	400					
s	26					
T	1744					
V	1200					
Y	300					

Construction

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