

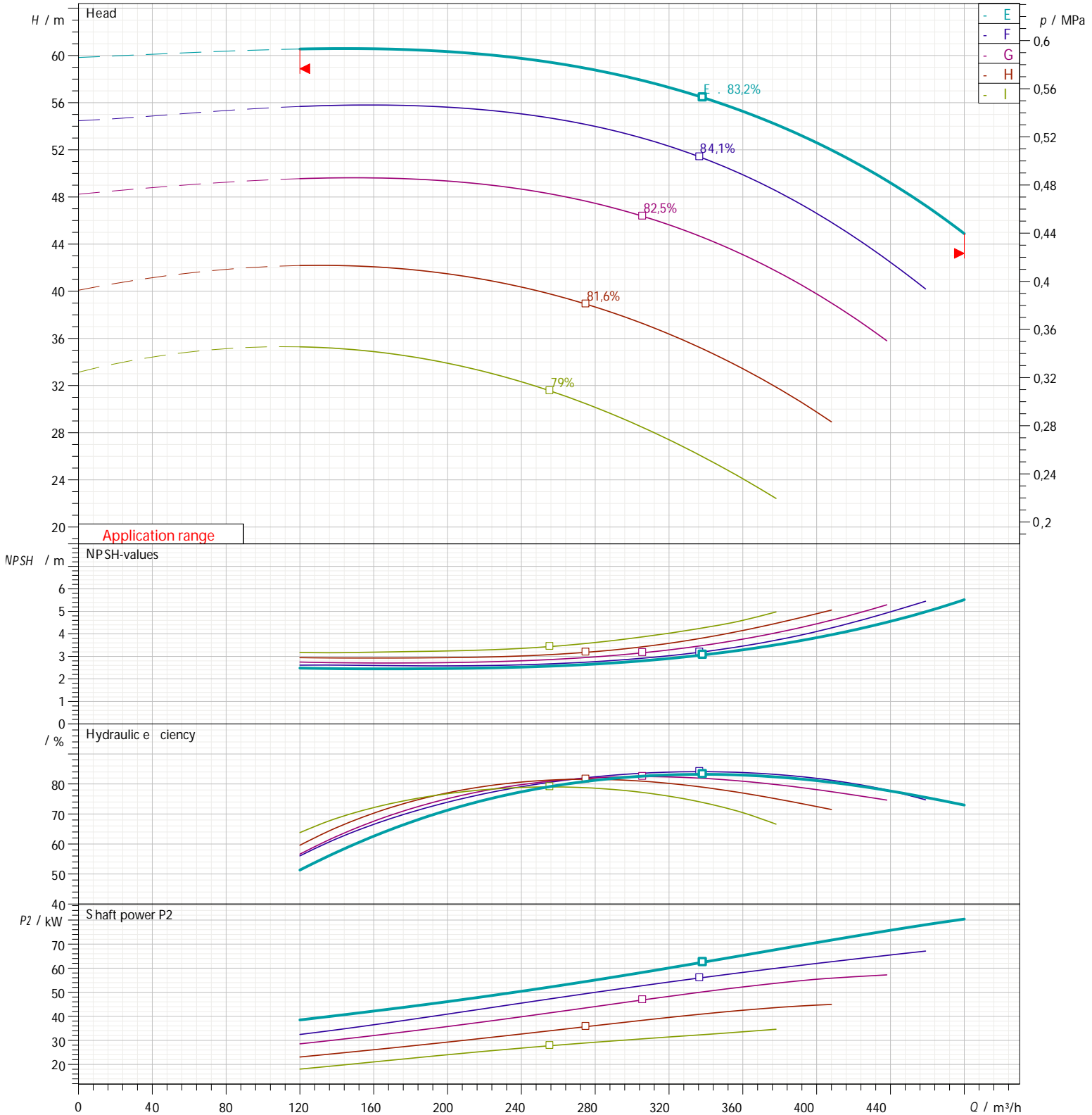
Performance curves

SN4F125-400-E-OB-TB-GG

MEI $\geq 0,4$

Performances

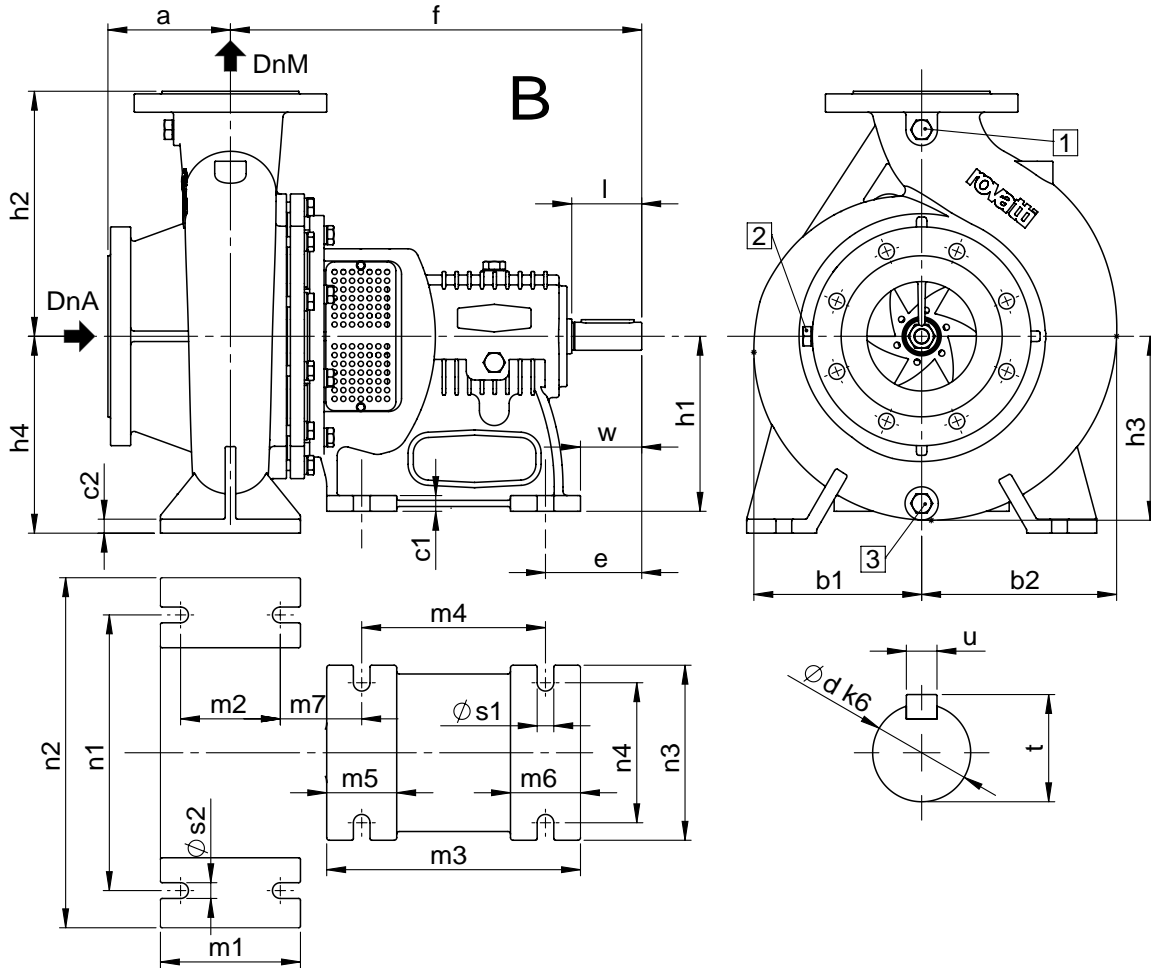
Speed	1450 1/min		Density	998 kg/m ³
Flow	Min.	120 m ³ /h	Viscosity	1 mm ² /s
	Max.	480 m ³ /h	Temperature	20 °C
Efficiency	Max.	338 m ³ /h	Tolerances	ISO 9906 Grade 3B



Types of installation

SN4F125-400-E-OB-TB-GG

MEI $\geq 0,4$



Dimensions in		mm	Total weight	188 kg
DNa	150	s1	19	
DNm	125	s2	32	
a	140	l	110	
b1	278	w	65	
b2	311	d	42	
c1	22	t	12	
c2	20	u	45	
f	530	1	G3/8"	
h1	250	2	G3/8"	
h2	400	3	G3/8"	
h3	296	e	110	
h4	315			
m1	200			
m2	150			
m3	340			
m4	250			
m5	90			
m6	90			
m7	95			
n1	400			
n2	500			
n3	250			
n4	200			

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Products you can rely on

Rovatti cataphoresis coating

Cataphoresis is an electrochemical coating process for cast iron components provided by Rovatti Pompe to improve protection from weather conditions, alkali and diluted acids.

Rovatti cataphoresis treatment is characterized by a high adhesion to the surfaces and uniformity of the coating also in the inner cavities of the component.

The result is a black semi-gloss protective layer with homogeneous thickness.

Rovatti cataphoresis treatment produces a reduced surface friction in the hydraulic channels improving pump efficiency and increasing driving motor life.

Components treated with the Rovatti cataphoresis coating are easily removable during the usual maintenance operations.



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Products you can rely on

Twinner System®

To make maintenance operation more efficient, it is essential to reduce the time and the cost of any intervention. The exclusive Twinner System® by Rovatti allows to easily operate on gland packing box without removing shaft support.



Available on many pumps of the wide Rovatti production range the Twinner System® consists of:

- Flange in two stainless steel halves that through a simple extraction greatly facilitates the replacing operations of stuffing-box packing.
- Easy to adjust and long-term functioning stuffing-box packing on stainless steel chromium coated bush.
- Stainless steel screws that allow easy disassembling, control and stuffing-box replacement procedures even after several operation hours.



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