



Technical data

Date	9/23/2025
Offer N.	---
Pump Type	KBJ300

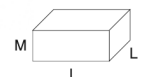
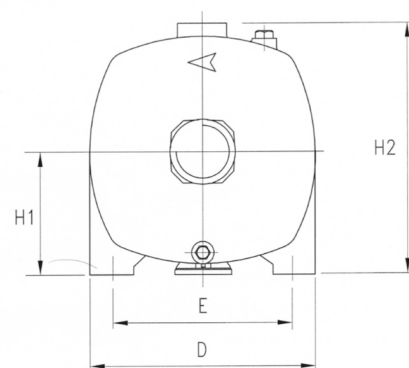
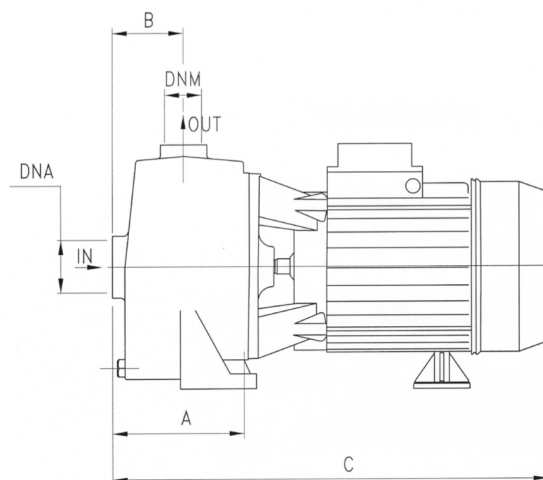
Client	EES GmbH	Reference	---
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Pump data

Pump body	Cast iron	Two impeller compact centrifugal pumps for constructing pressurisation systems for civil and industrial plant: guarantee good ratio between pressure and delivery.
Motor bracket	Cast iron	
Impeller	Noryl or brass	
Mechanical seal	Ceramic-Graphite	
Motor shaft	Stainless steel AISI 303 EN X8CrNiS18-9	
Liquid temperature	0°C +50°C	
Operating pressure	Max 8 bar	

P2		P1 (kW)		A		Q (m3/h - l/min)						
(HP)	kW	1~	3~	1~ 1x230V	3~ 3x400V	0	2.4	4.8	7.2	9.6	10.8	12
						0	40	80	120	160	180	200
						H (m)						
3	2,2	2,6	---	12,4	---	49.5	49.4	48.3	45.8	39.8	35.8	31.1

Technical Sheet



DIMENSIONS (mm)							DNA	DNM	PACKAGING (mm)			Kg
A	B	C	D	E	H1	H2			I	L	M	
108	73	485	205	165	115	242	1"1/2G	1"1/4G	520	235	320	34

Notes

The information may be subject to change without notice. It is always advisable to contact our commercial department in order to get further information about the products, their technical specifications and warranty conditions. The Company is expressly relieved of any liability for the purchasing of a product not in line with the customer's needs, if not consulted beforehand for a specific consultancy.



Working Curves

Pump type: KBJ300

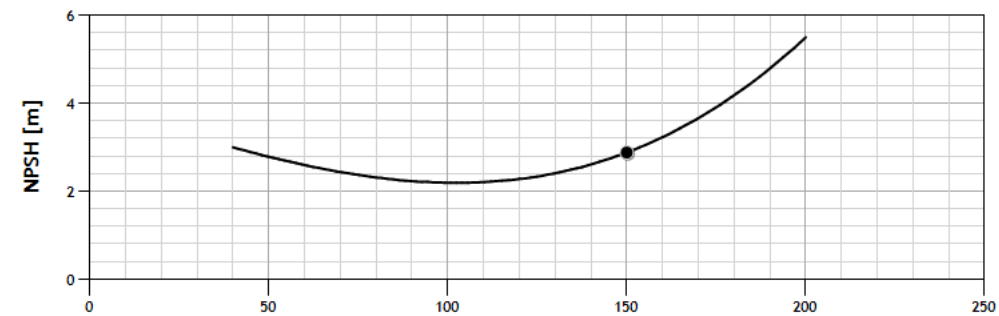
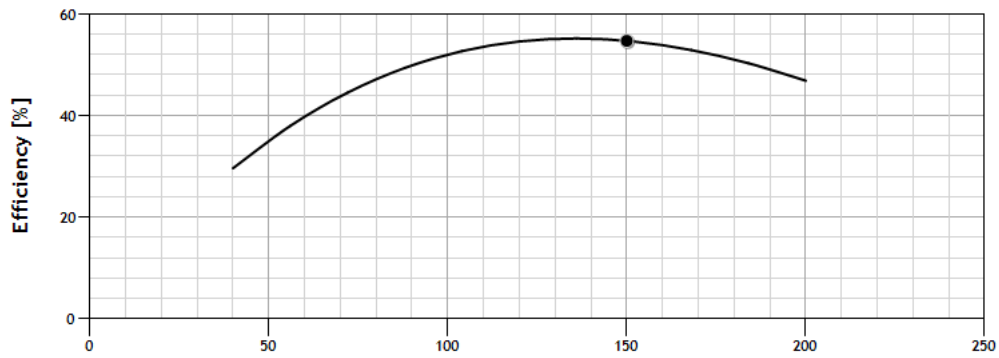
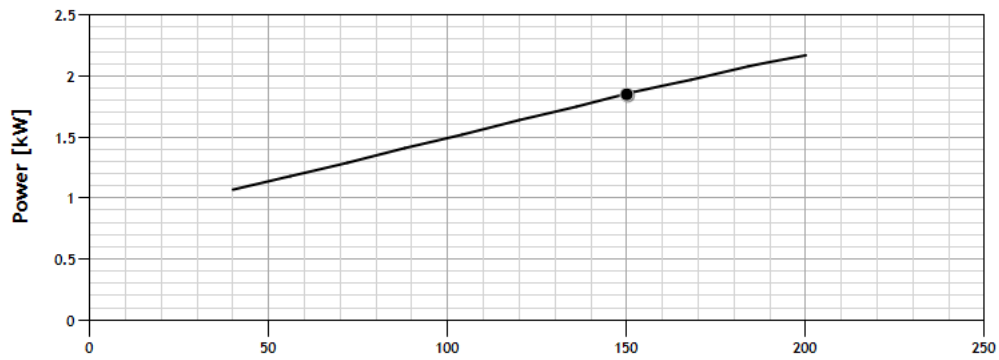
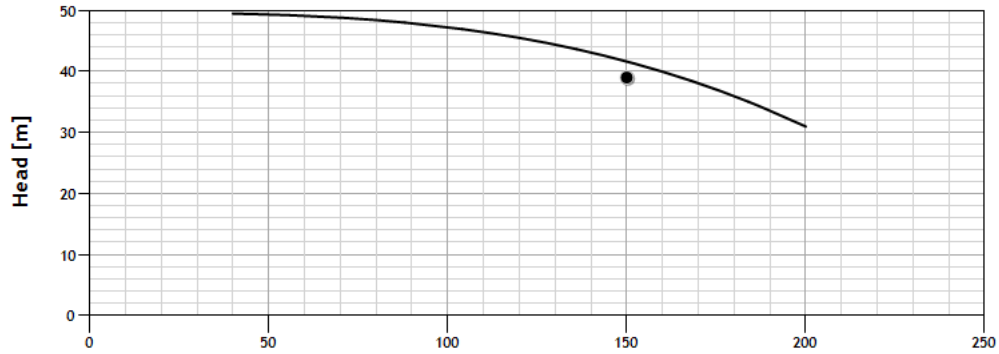
Curv n°:

KBJ300

Date:

9/23/2025

Q (l/min) 150 | H (m) 39 | Power [kW] 1.85 | Efficiency % 54.66 | NPSH (m) 2.88



Flow Rate [l/min]

MEI $\geq$ 0.4 (regulation EU N. 547/2012)
Tolerances according to UNI ISO 9906 grade 3B