

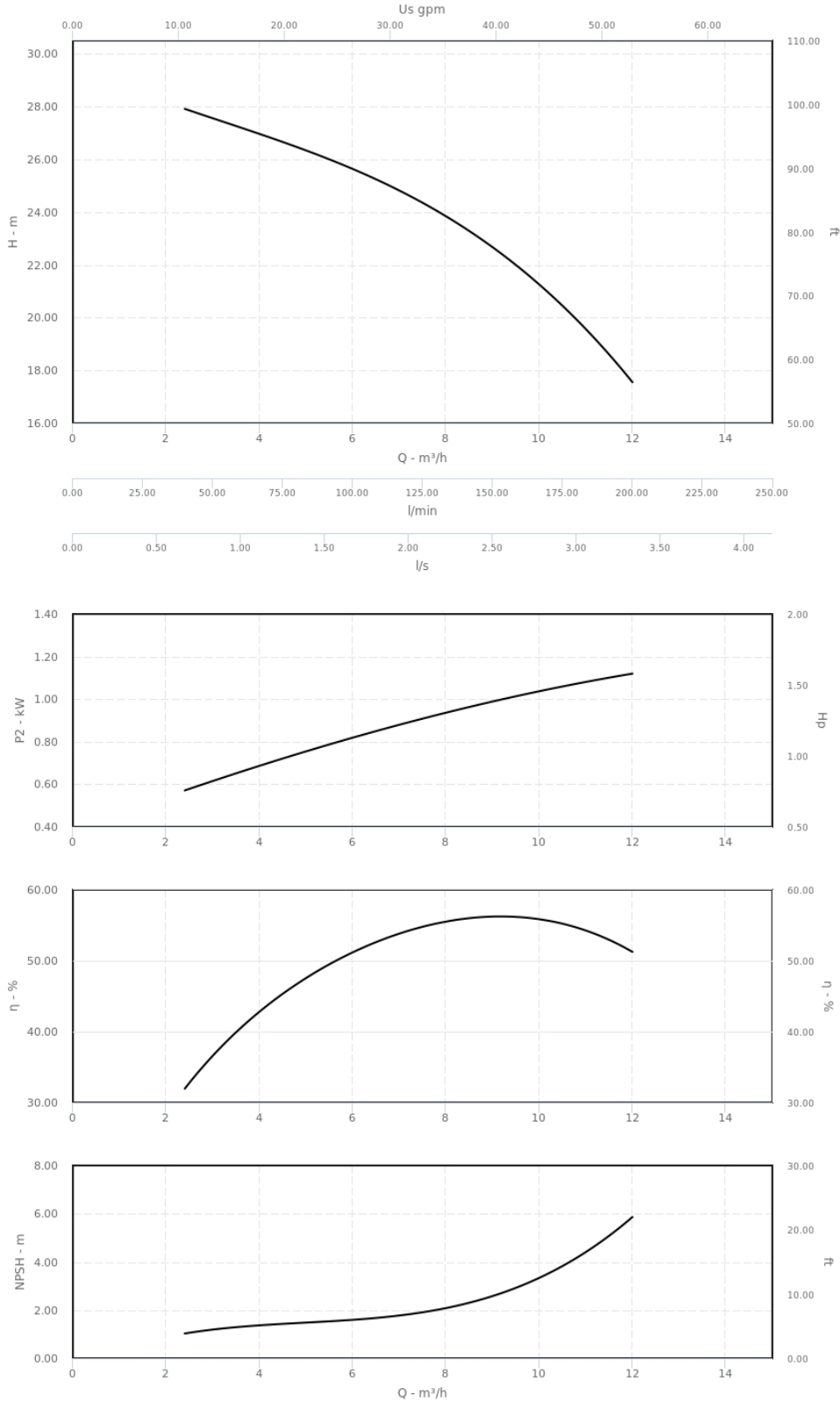
NR 32/160B/A

PUMP AND MOTOR DATA

n (rpm):	2900	Un (V):	230/400
N. of impellers:	1	fn (Hz):	50
H max (m):	27.90	Poles:	2
H min (m):	20.00	In (A):	4.6 / 2.7
Q min (mc/h):	2.40	PF:	0.80
Q max (mc/h):	10.80	Insulation class:	F
Pn (kW):	1.10	Duty:	S1
Pn (HP):	1.50	Min liquid temperature (°C):	-10.00 °C
Impeller diameter (mm):	144.00	IE:	IE3-82.7
Motor type:	IM	Weight (kg):	26.172
Motor phase:	3~	ingress protection (IP):	IP 54

MATERIALS

Pump Casing:	Cast iron GJL 200 EN 1561	Shaft:	Cr-Ni steel 1.4305 EN 10088 (AISI 303)
Lantern Bracket:	Cast iron GJL 200 EN 1561	Mechanical Seal:	Carbon-Ceramic-NBR
Impeller:	Brass P-Cu Zn 40 Pb 2 UNI 5705	Counter Flanges:	Steel S235JR 1.0038 EN 10025-2

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DIMENSIONS (MM)

- dn1:** 32
- dn2:** 32
- a:** 340.00 mm
- fM:** 421.00 mm
- l1:** 102.00 mm
- l2:** 102.00 mm
- h1:** 80.00 mm
- h6:** 341.00 mm
- j1:** 50.00 mm
- j2:** 40.00 mm
- j3:** 76.00 mm
- AD:** 128.00 mm
- x:** 60.00 mm

