

# NRE 50 / 125C - 1,5

## CLOSE COUPLED INLINE PUMP



# SUBMITTAL

JOB _____  ENGINEER _____ CONTRACTOR _____	REPRESENTATIVE _____ _____ ORDER NO. _____ DATE _____ SUBMITTED BY _____ DATE _____ APPROVED BY _____ DATE _____
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PUMP DESIGN DATA	
NO. OF PUMPS	
TAG:	
CAPACITY: 32 m <sup>3</sup> /h	
HEAD: 10 mWC	
LIQUID: WATER	VISCOSITY:
TEMPERATURE: 120 °C	SPECIFIC GRAVITY:

MOTOR DESIGN DATA	
kw : 1,5	RPM: VFD
FRAME SIZE:	ENCLOSURE:
PROTECTION CLASS:	
VOLTS: 400	HERTZ: 50      PHASE: 3
BUILT-ON MOTOR	
FREQUENCY INVERTER MOUNTED ON MOTOR	

MATERIALS OF CONSTRUCTION	
SHAFT	CHROME-NICKEL STEEL AISI303
IMPELLER	CAST IRON
CASING	CAST IRON
SEALING	CARBON-CERAMIC-NBR

DIMENSIONS				
DNs	DNd	a	f	h1
50	50	340	437	90
h2	l	l1	l2	x
387	128	96	115	125

