

# NRE 65/160 A/A - 7,5

## 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: 42 m <sup>3</sup> /h	
HEAD: 30 mWC	
LIQUID: WATER	VISCOSITY: _____
TEMPERATURE: 120 °C	SPECIFIC GRAVITY: _____

MOTOR DESIGN DATA		
kw : 7,5	RPM: VFD	
FRAME SIZE:	ENCLOSURE:	
PROTECTION CLASS:	IP55	
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
65	65	340	552	105
h2	l	l1	l2	x
447	160	121	142	125

