

## Destinatar

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## Expeditor

### Cod articol :

60167423

### Articol:

KDNE 32-160/177/A/BAQE/1/7.5/2 T MCE110/P IE3

### Date pompa

Diametru rotor: 177 mm  
Coupling : Standard

MEI  $\geq 0,40$ 

Presiune nominala: PN 16

Temperatura min. fluid -10 °C

Temperatura max. fluid 140 °C

Temperatura max. ambianta 40 °C

### Date de functionare cerute

Debit :

Înălțime de pompare :

Fluid pompat (%) :

Temperatura fluid: 20 °C

Densitate 998.3 kg/m<sup>3</sup>

Vascozitate cinematica: 1.005 mm<sup>2</sup>/s

Presiune de vapori: 2.34 kPa

### Date disponibile:

Debit :

Înălțime de pompare :

### Materiale

Corp pompa Fonta 200 UNI ISO 185

Rotor Fonta 200 UNI ISO 185

Arbore pompa AISI 420 - UNI 6900/71

Garnitura OR Viton

Disc suport etansare Fonta 200 UNI ISO 185

Etansare mecanica SEE "SHAFT SEAL" SECTION

Distanțier de etansare AISI 304 - UNI 6900/71

### Etansare mecanica

Type Cauciuc

Stationary part Carbură de siliciu

Rotating part Carbon

Elastomer EPDM

### Date motor

Putere nominala P2: 7.5 kW

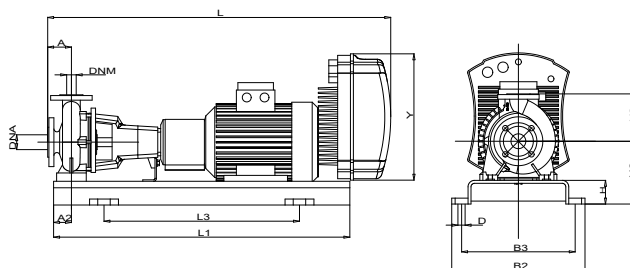
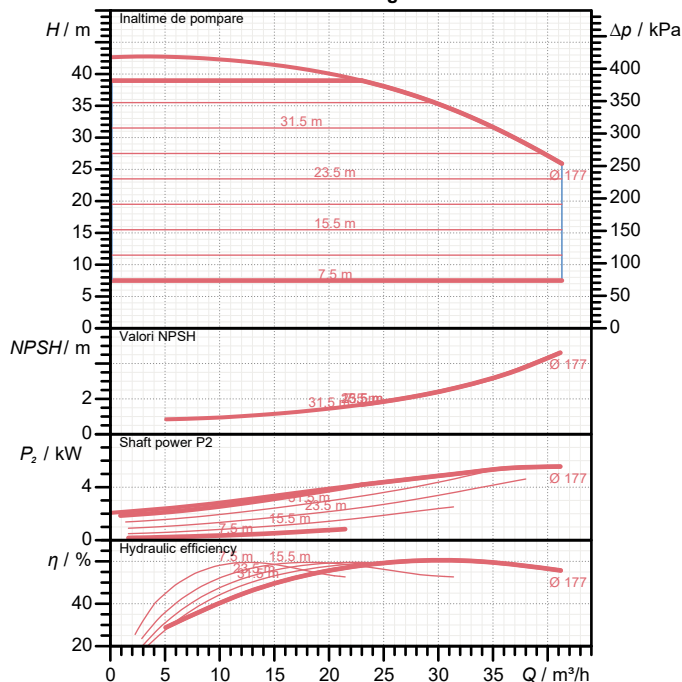
Viteză nominala: 2900 1/min

Tensiune nominala : 3~ 400 V 50 Hz

Curent de intrare: 17.6 A

Grad de protecție motor: IP 55

### Curve tolerance according to ISO 9906



Masa 152 kg

### Dimensiuni de gabarit mm

|     |     |    |      |
|-----|-----|----|------|
| A   | 80  | H2 | 160  |
| A2  | 60  | H3 | 212  |
| B2  | 450 | L  | -    |
| B3  | 400 | L1 | 1000 |
| D   | 24  | L3 | 660  |
| DNA | 50  | Y  | 426  |
| DNM | 32  |    |      |
| H   | 80  |    |      |

### Racorduri pompa:

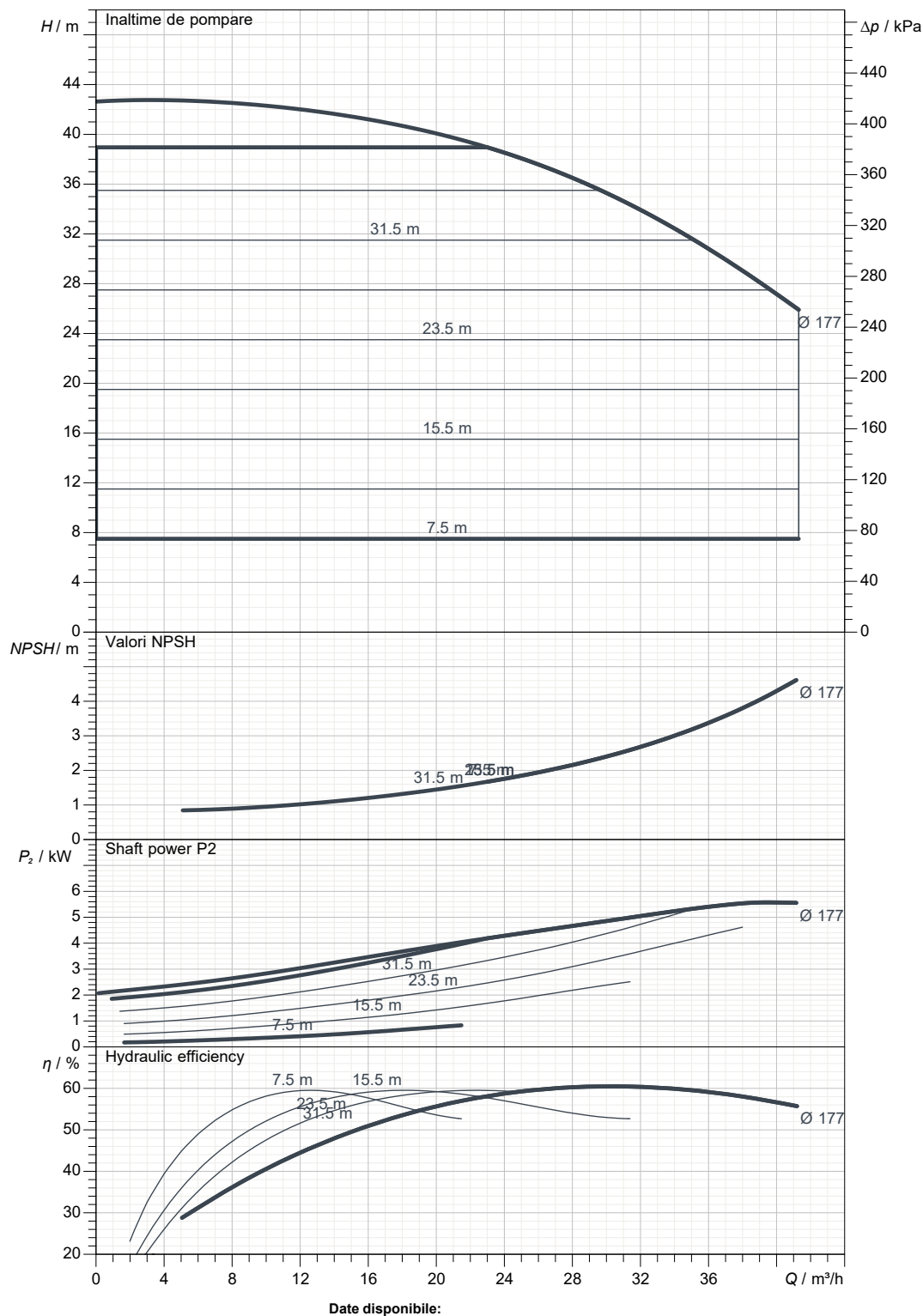
Partea cu aspiratia: DN 50 / PN 16

Partea cu refularea: DN 32 / PN 16

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**KDNE 32-160/177/A/BAQE/1/7.5/2 T MCE110/P IE3**
**Curve tolerance according to ISO 9906**


Date disponibile:

Partea cu aspiratia:

DN 50

PN 16

Partea cu refularea:

DN 32

PN 16

Debit :

Înaltime de pompare :

Viteza nominala:

2900 1/min

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## DESEN DIMENSIONAL

08/12/2022

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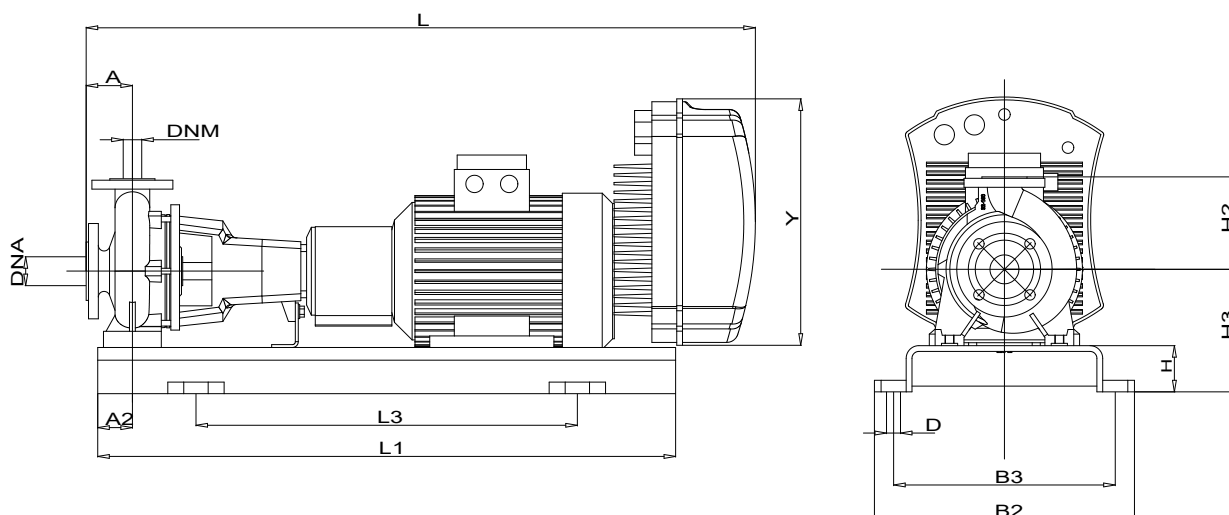
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Tel. +39 049 5125000 - Fax +39 049 5125950  
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### KDNE 32-160/177/A/BAQE/1/7.5/2 T MCE110/P IE3



#### Dimensiuni in mm

#### Racorduri pompa:

|    |     |      |    |     |  |  |           |
|----|-----|------|----|-----|--|--|-----------|
| 1  | A   | 80   | L3 | 660 |  |  | Aspiratie |
| 2  | A2  | 60   | Y  | 426 |  |  | DN 50     |
| 3  | B2  | 450  |    |     |  |  | PN 16     |
| 4  | B3  | 400  |    |     |  |  |           |
| 5  | D   | 24   |    |     |  |  |           |
| 6  | DNA | 50   |    |     |  |  |           |
| 7  | DNM | 32   |    |     |  |  |           |
| 8  | H   | 80   |    |     |  |  | Refulare  |
| 9  | H2  | 160  |    |     |  |  | DN 32     |
| 10 | H3  | 212  |    |     |  |  | PN 16     |
| 11 | L   | -    |    |     |  |  |           |
| 12 | L1  | 1000 |    |     |  |  |           |

MAIN\_PROJECT\_TITLE

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ISSUE\_DATE