

## FICHA DE BOMBA Y MOTOR

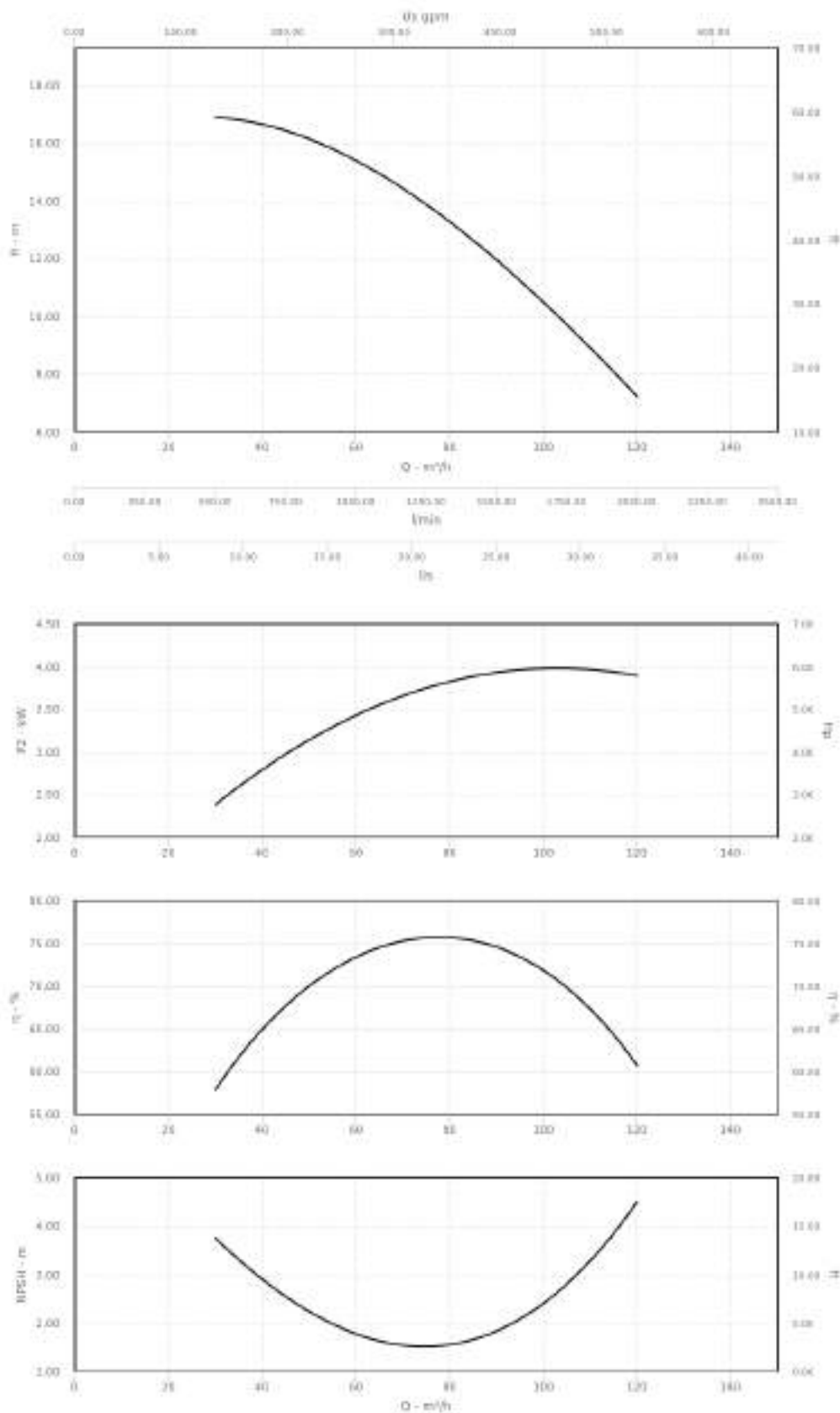
|                                      |        |                                         |           |
|--------------------------------------|--------|-----------------------------------------|-----------|
| <b>n (rpm):</b>                      | 1450   | <b>Pn (HP):</b>                         | 5.50      |
| <b>Max presión de trabajo (bar):</b> | 10     | <b>Diámetro de rodetes (mm):</b>        | 231.00    |
| <b>H max (m):</b>                    | 16.90  | <b>fq (Hz):</b>                         | 50        |
| <b>H min (m):</b>                    | 7.20   | <b>Polos:</b>                           | 4         |
| <b>Q min (mc/h):</b>                 | 30.00  | <b>Min temperatura de liquido (°C):</b> | -10.00 °C |
| <b>Q max (mc/h):</b>                 | 120.00 | <b>Peso (kg):</b>                       | 94.100    |
| <b>Pn (kW):</b>                      | 4.00   |                                         |           |

## MATERIALES

|                         |                           |                        |                                          |
|-------------------------|---------------------------|------------------------|------------------------------------------|
| <b>Cuerpo bomba:</b>    | Cast iron GJL 200 EN 1561 | <b>Eje:</b>            | Chrome steel 1.4104 EN 10088 (AISI 430F) |
| <b>Tapa del cuerpo:</b> | Cast iron GJL 200 EN 1561 | <b>Sello mecánico:</b> | Carbon-Ceramic-NBR                       |
| <b>Rodete:</b>          | Cast iron GJL 200 EN 1561 | <b>Contrabridas:</b>   | Steel S235JR 1.0038 EN 10025-2           |

Ficha Técnica: 02/07/2020

**50002100000: N4 80-250C/A**



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## DIMENSIONES (MM)

**dn1:** 100  
**dn2:** 80  
**f:** 470.00 mm  
**a:** 125.00 mm  
**m1:** 160.00 mm  
**m2:** 120.00 mm  
**n1:** 400.00 mm  
**n2:** 315.00 mm  
**n5:** 110.00 mm  
**b:** 80.00 mm  
**l:** 80.00 mm  
**l1:** 191.00 mm  
**l2:** 210.00 mm  
**h1:** 200.00 mm  
**h2:** 280.00 mm  
**w:** 340.00 mm  
**x:** 140.00 mm

