

# END SUCTION PUMPS



**NUCLEAR APPLICATION**  
**OIL&GAS APPLICATION**  
**INDUSTRIAL APPLICATION**

**- NUCLEAR CODE**  
**- API 610 OH1, OH2, OH3, OH4, OH5**  
**- ISO 5199**

## APPLICATION

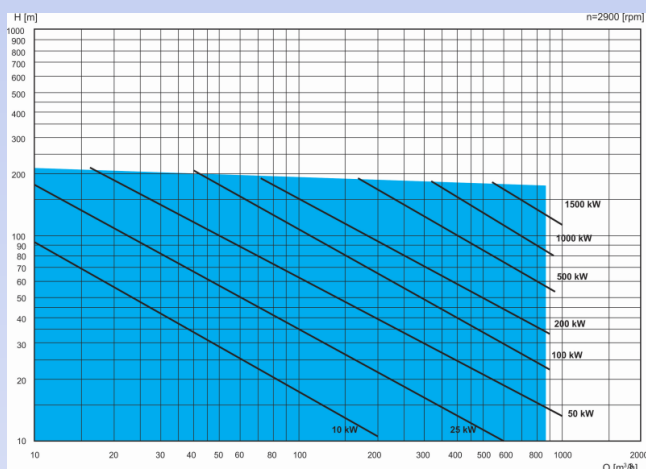
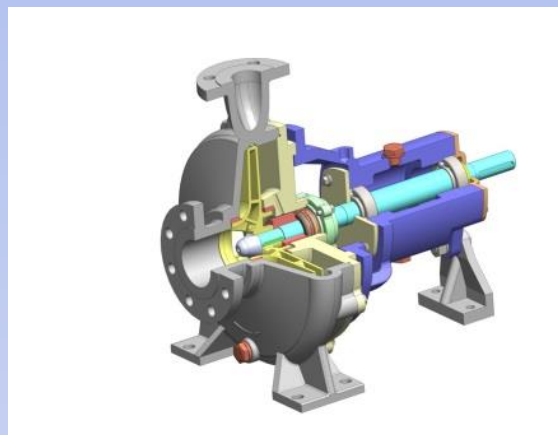
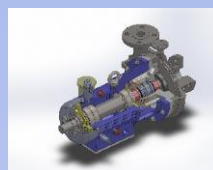
**Oil & Gas, Water Supply, Offshore , Irrigation, Industry**

Flow rate:  $Q = 10 - 900 \text{ m}^3/\text{h}$

Head:  $H = 10 - 200 \text{ m}$

Temperature:  $t = 400 \text{ }^\circ\text{C}$

Speed: max 3500 rpm



| Impeller        | GG 25      | 1.4301     | 1.4401     | 1.4593     |
|-----------------|------------|------------|------------|------------|
| Cading          | GG 25      | 1.4301     | 1.4401     | 1.4593     |
| Casing cover    | GG 25      | 1.4301     | 1.4401     | 1.4593     |
| Shaft           | 1.4021     | 1.4021     | 1.4021     | 1.4021     |
| Bearing bracket | GG 25      |            |            |            |
| Wear rings      | Bronze/NBR | Bronze/NBR | Bronze/NBR | Bronze/NBR |

