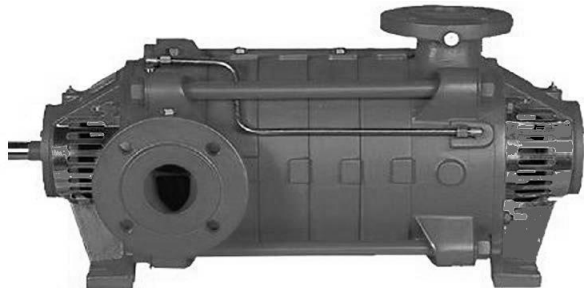


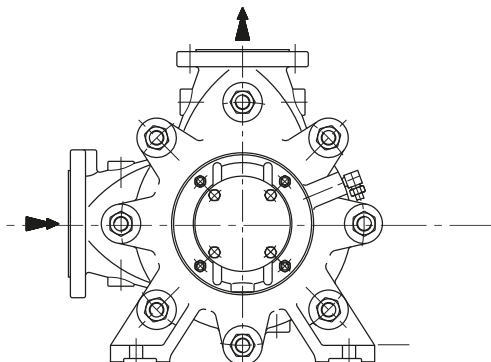
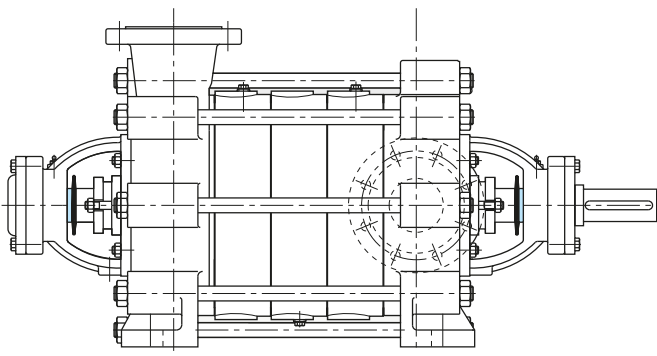
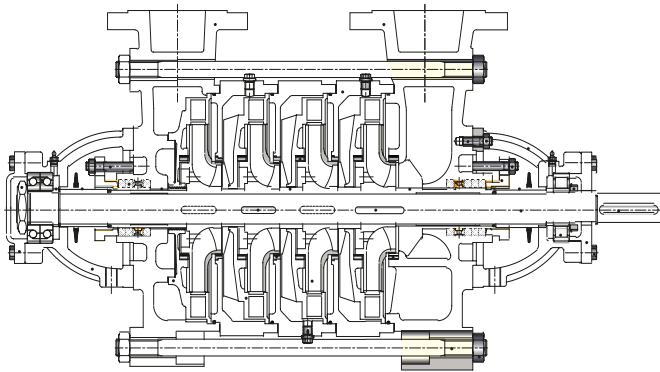
HPPSK

High Pressure Multi-Stages Pumps



Pumps Suitable for Clean or slightly contaminated low viscosity liquids without solid & fibrous particles.

Section Drawing for HPPSK



Technical Data:

Discharge Flange _____ DN 32.....DN 250 mm
 Capacity _____ up to 900 m³/h up
 Head _____ to 500 m
 Speed _____ up to 2900 rpm 10°
 Design Temperature _____ C up to +140 °C
 Casing Pressure (Pmax) _____ 30 bar (63 bar)

Design:

Horizontal ring section, multistage, centrifugal pumps with closed impeller and diffuser.

Suction nozzle flanges conform to EN 1092 - 2 / PN 16 and discharge nozzle flanges conform to EN 1092 - 2 / PN 40 (PN 63) (For steel or stainless steel casing pumps, flanges conform to related pressure class ratings defined in EN 1092 - 1)

Shaft Sealing:

Soft Packing or Mechanical Seal

Material Design:

Cast Iron GG-25/GGG-40, Stainless Steel & Bronz.

Pump Designation:

Example: HPPSK 65 / 4

Pump Type: HPPSK

Discharge Nozzle (DN-mm): 65

Number of Stages: 4

