Sectional Drawing of C, KCP Pumps

Impellers

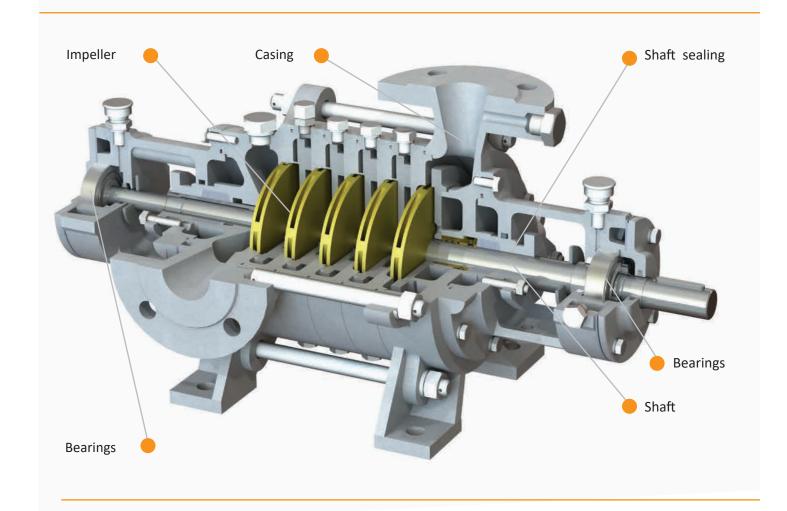
Fully shrouded impellers statically and dynamically balanced.

Casing

Gray iron as standard, other material executions available.

Shaft sealing

Gland packing as standard mechanical seals as option.



Shaft

Stainless steel shaft, preciously machined and grounded.

Ball bearings

Grease lubricated ball bearings to handle axial thrust in either direction.

Technical data:

Capacity: up to 85 l/s;
Head: up to 650 m;
Pump size: up to DN 200;
Temperature: up to 160°C