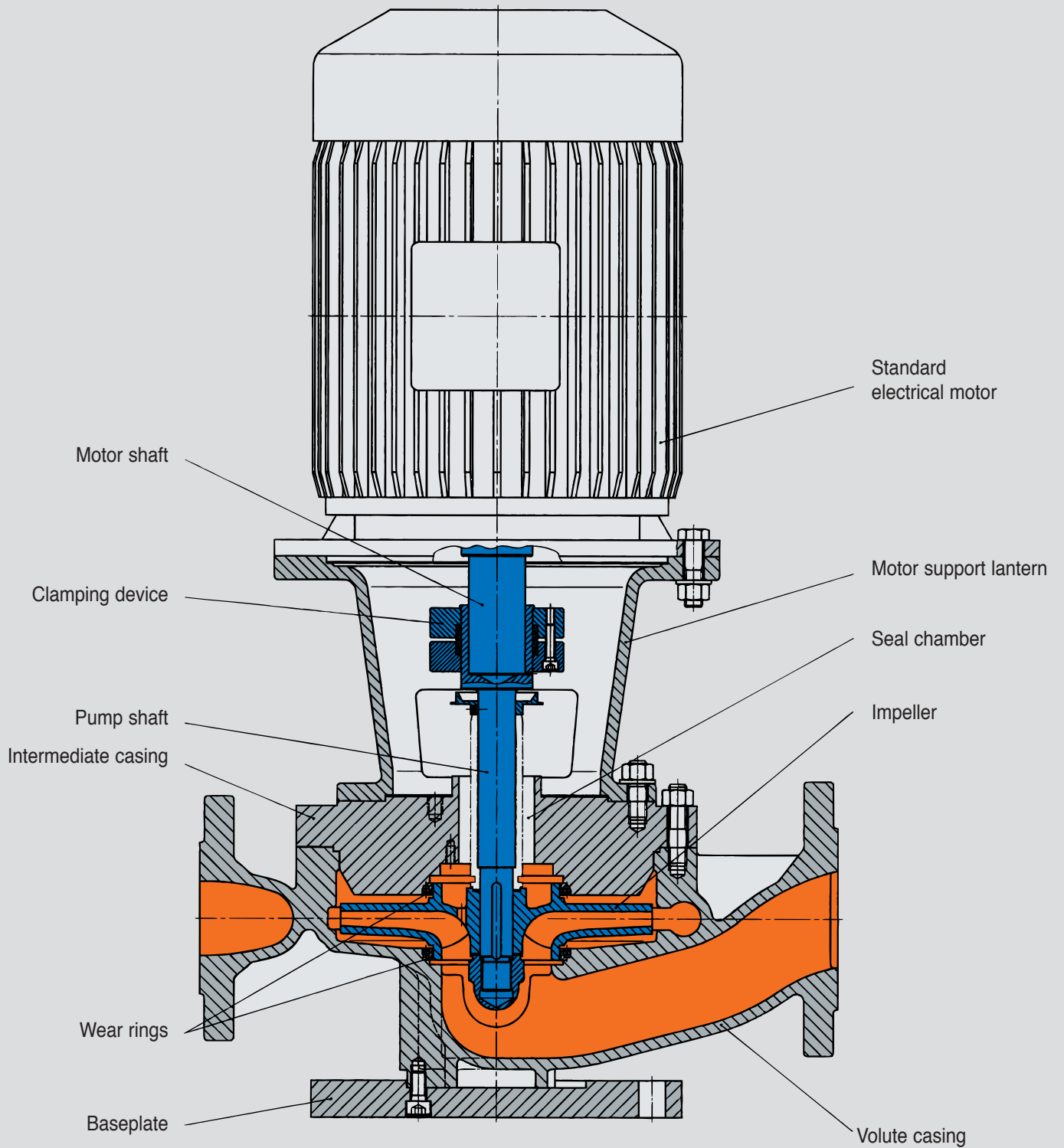
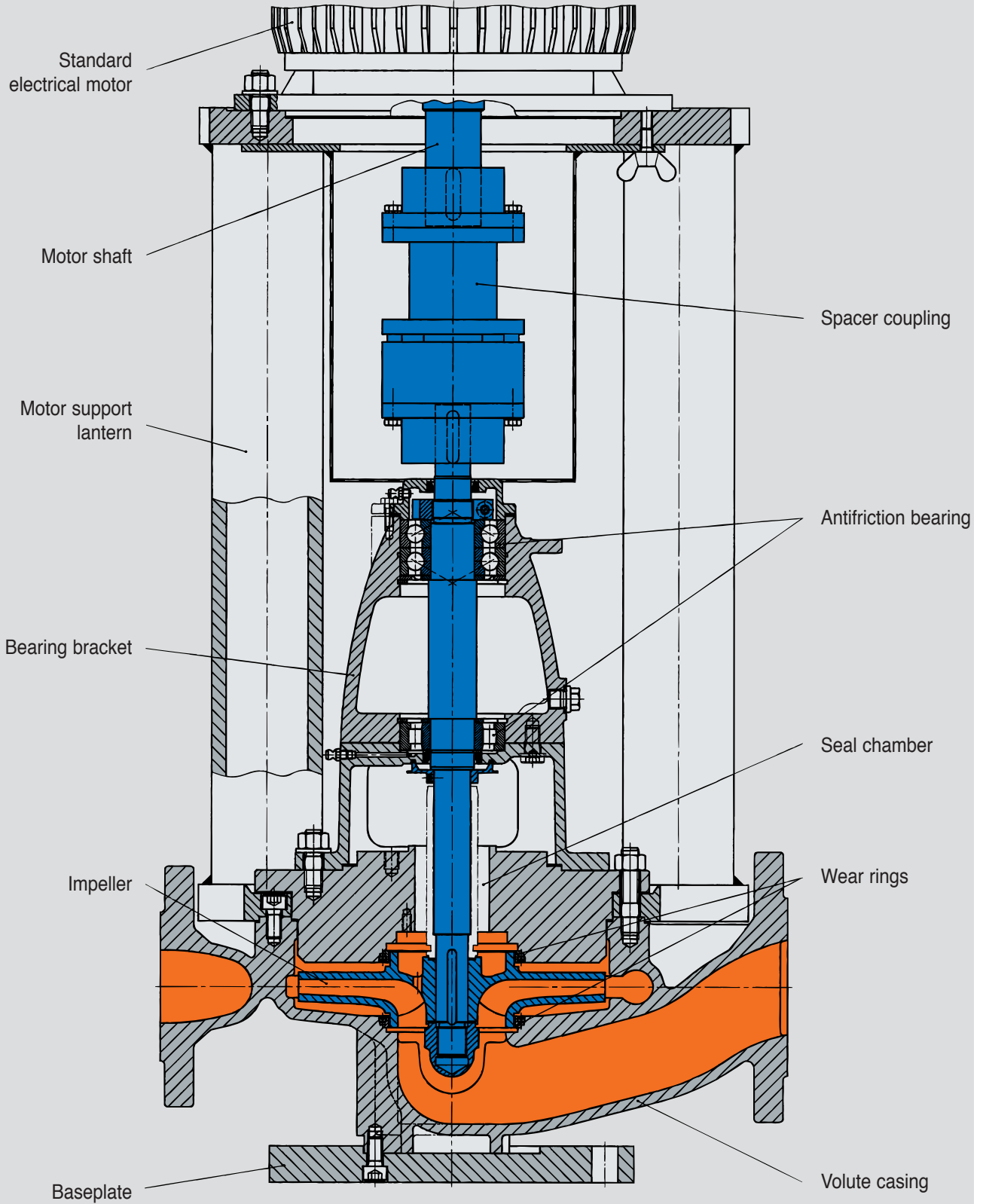


SECTIONAL DRAWINGS

Type NCV with shaft clamping device

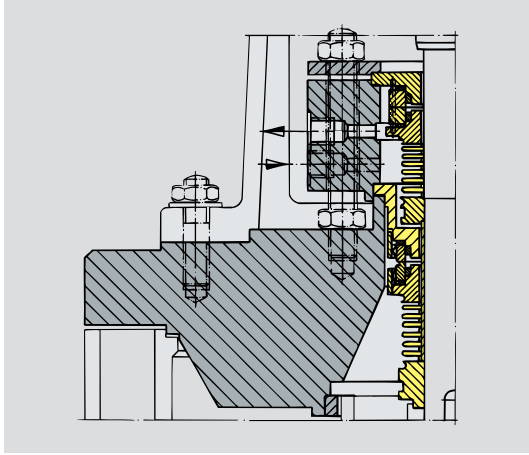


Type NCVL, with bearing bracket and spacer coupling

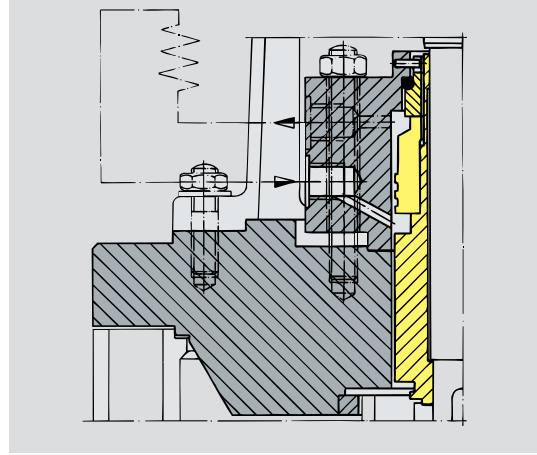


Shaft sealing systems

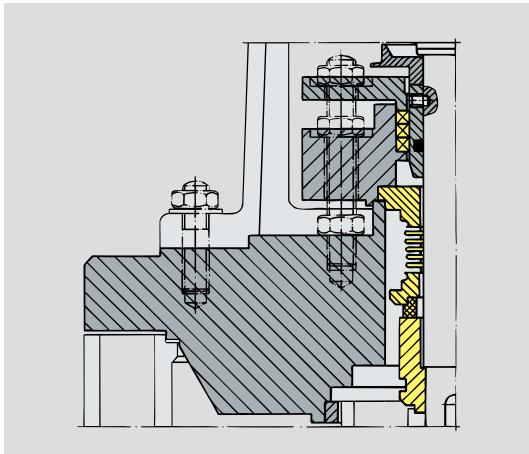
The seal chambers of the NCV/NCVL-pumps are designed to hold all common mechanical seals:



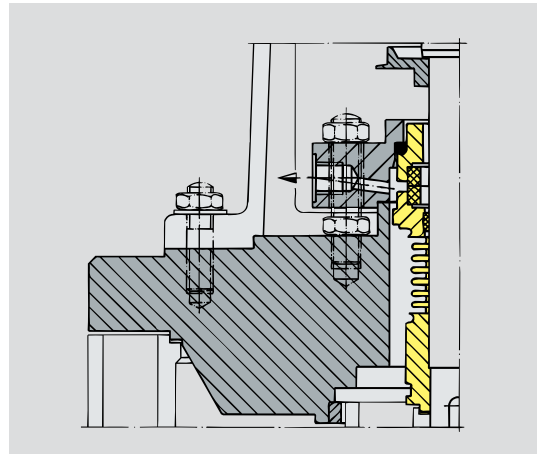
Metal bellows seal, Tandem-arrangement,
System DICKOW N9,
Thermal oil design, max. 350°C (660°F)



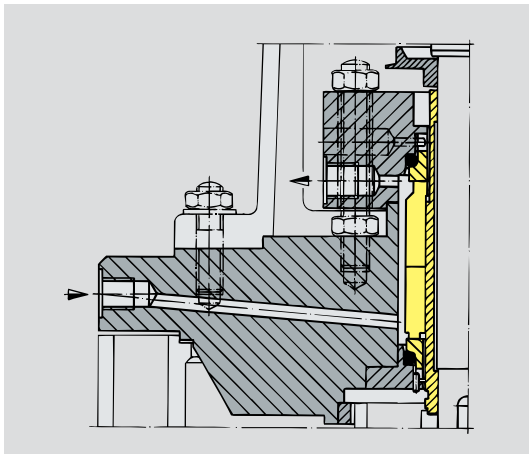
Balanced mechanical seal with pump ring,
acc. to DIN 24960,
Hot water design, with aircooled heat exchanger



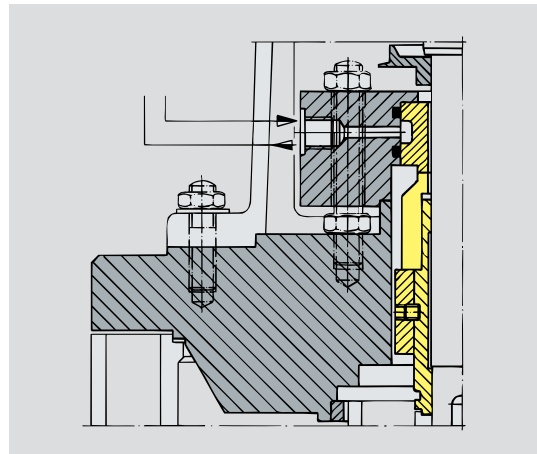
Metal bellows seal,
System DICKOW N6,
with auxiliary stuffing box



Metal bellows mechanical seal,
System DICKOW N10,
rotating bellows

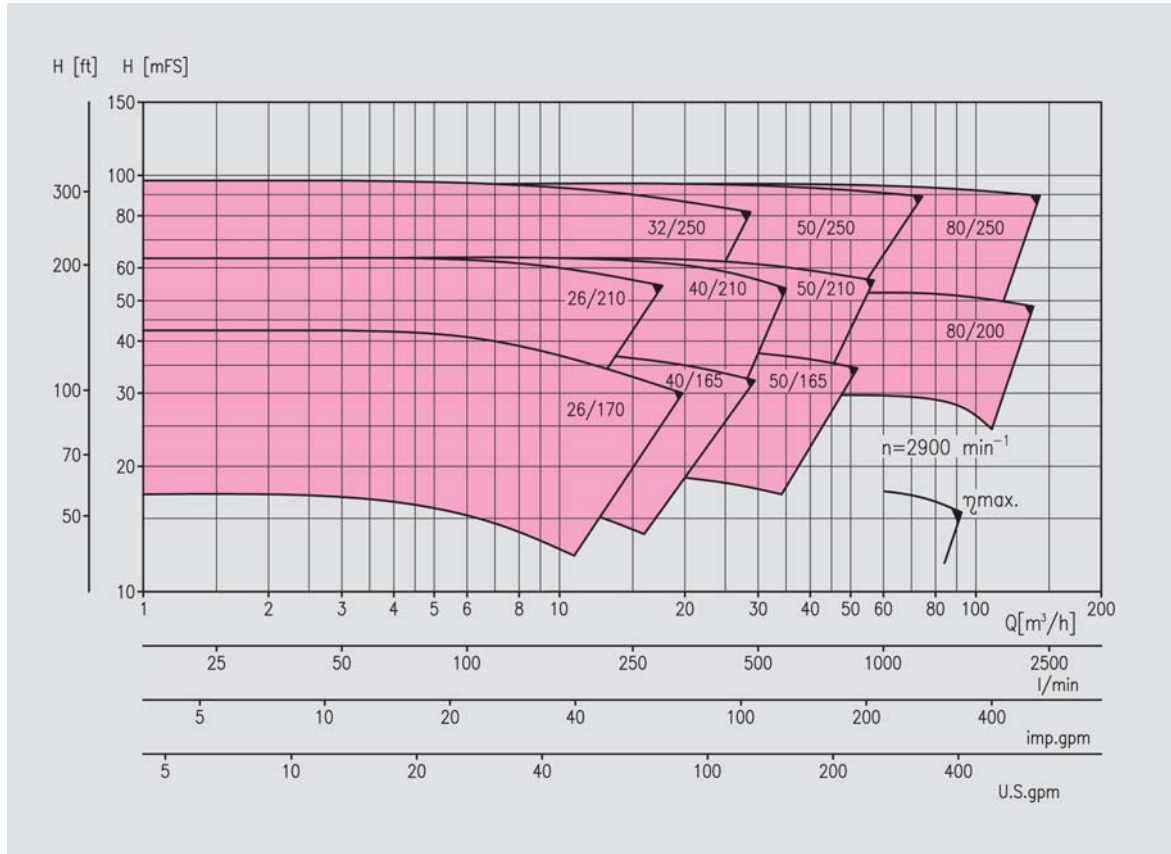
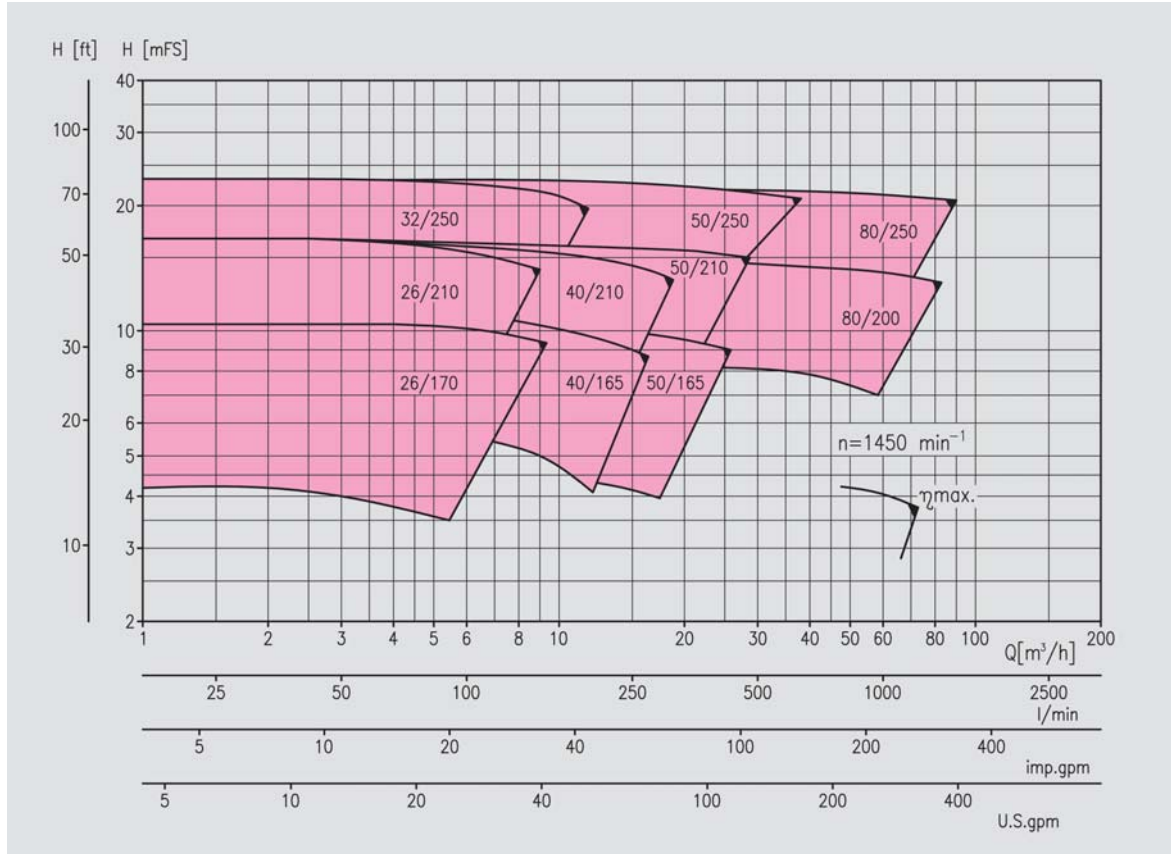


Tandem metal bellows seal,
acc. to DIN 24960,
with barrier fluid



Balanced hot water mechanical seal,
acc. to DIN 24960,
with cooled seat

Performance range



Performance curves for the different pump sizes are available on request and are supplied with our technical offers in general.

