variopumps®

high precision gear pumps

very good metering capability in fact of extremely small clearances

retrofittable heating jacket

no need to disconnect from heating circulation for servicing the pump

easy dismantling and servicing

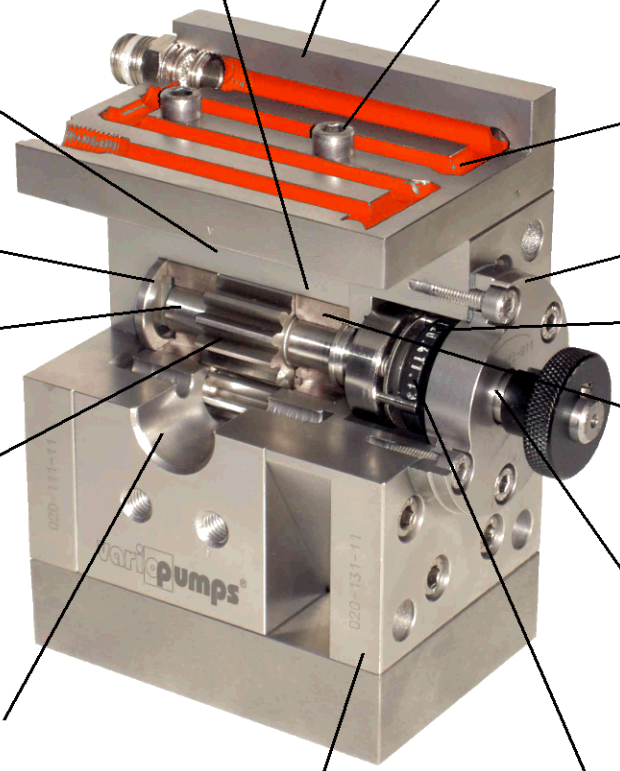
intensive heat transfer even in sealing area

axial clearance easy adjustable with shims

operating temperatures -70 up to +400°C

gears and shafts in one piece for maximum strength

every spare with id-code and lot-no. (quality control)



special finished gears for high volumetric efficiency and smooth run

abrasion resistant materials, dry running capability (short time)

various sealing systems (i.e. hermetic, vacuum extraction)

optimized flow (large diameters and short residue time)

sealing systems can be modified or retrofitted with magnetic coupling

corrosion resistant materials and special high-tech materials

Ex II 2 G/D

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