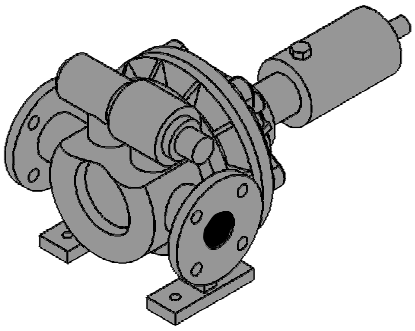
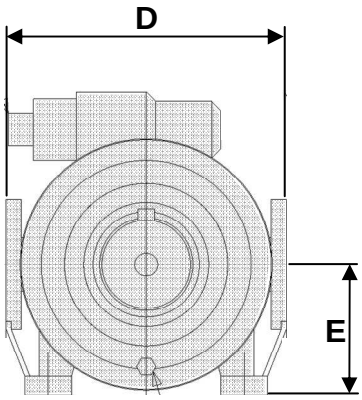
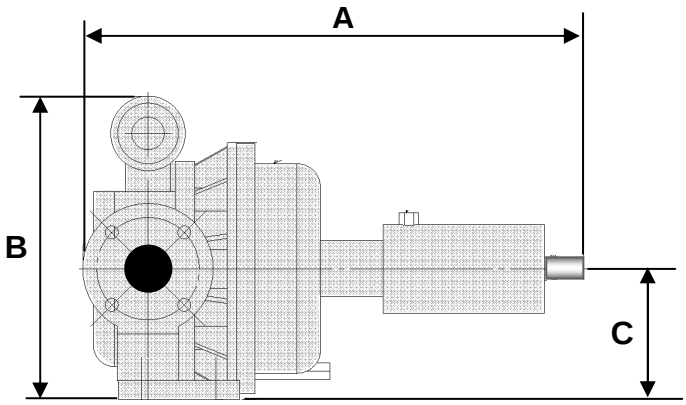


CHARACTERISTICS

		STANDARD	AVAILABLE OPTIONS
Technology		Eccentric Disc Mouvex®	
Maximum Flow rate at 1 cSt m^3/h (GPM)		5.7 (25)	
Cubic capacity L (cu.in)		0.17 (10.37)	
Internal relief valve		With	
Rotation		Reversible	
Ports		Flanges	
Heating		None	
Dimensions mm (in.)	**A**	437 (17.21)	
	B	230 (9.06)	
	C	110 (4.33)	
	D	240 (9.45)	
	E	110 (4.33)	
Weight kg (lbs)		21 (46.3)	





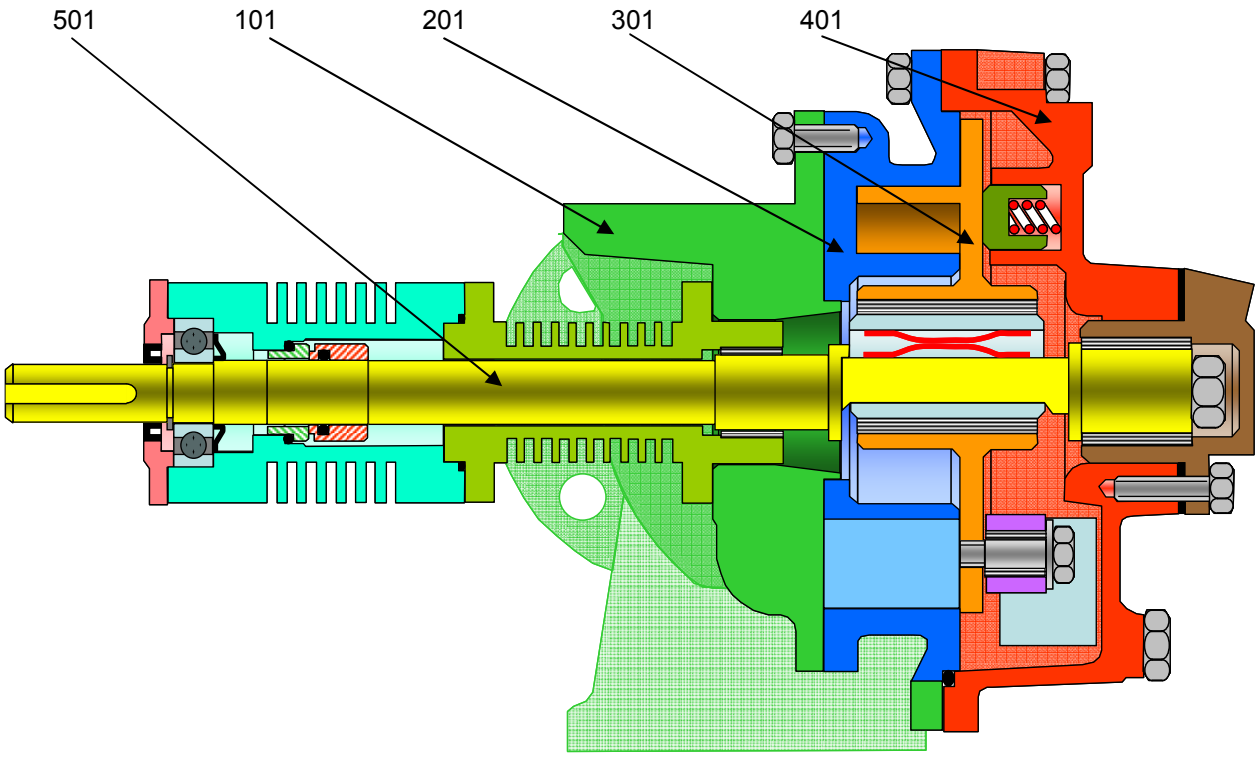
Non-contractual document. Mouvex may modify the products described in this document without prior notice.

OPERATING LIMITS

	STANDARD MATERIALS
Minimum temperature ℃ (℉)	-10 (14)
Maximum temperature ℃ (℉)	250 (482)
Maximum viscosity cSt (SSU)	15000 (69500)
Maximum differential pressure bar (psi)	5 (72.5)
Maximum speed (rpm)	600

MATERIALS OF CONSTRUCTION

Part No	PART NAME	STANDARD MATERIALS	AVAILABLE OPTIONS
101	Main Body	Cast iron	
201	Cylinder	Cast iron	
301	Disc	Ductile iron	
401	Front cover	Cast iron	
501	Shaft	Carbon steel	
	Bushings	Carbon	
	Static O-rings	FKM HT	
	Mechanical seal	Silicon carbide/Sil. Carb./FKM	



DAIS GLOBAL

3, Poruchik Nedelcho Bonchev Str., fl. 5,1528 Sofia, Bulgaria
tel: +359 2 973 27 67
e-mail: office@daisglobal.eu