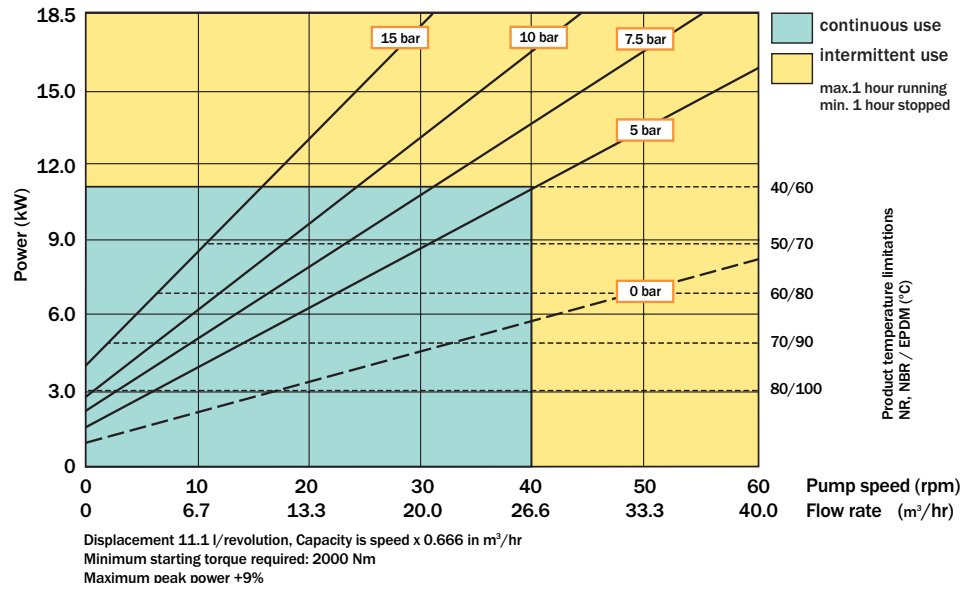
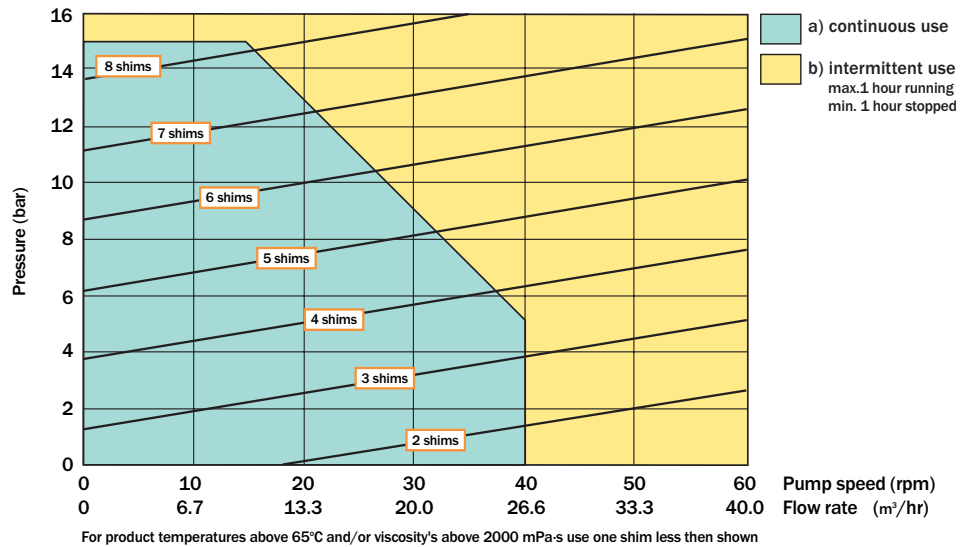


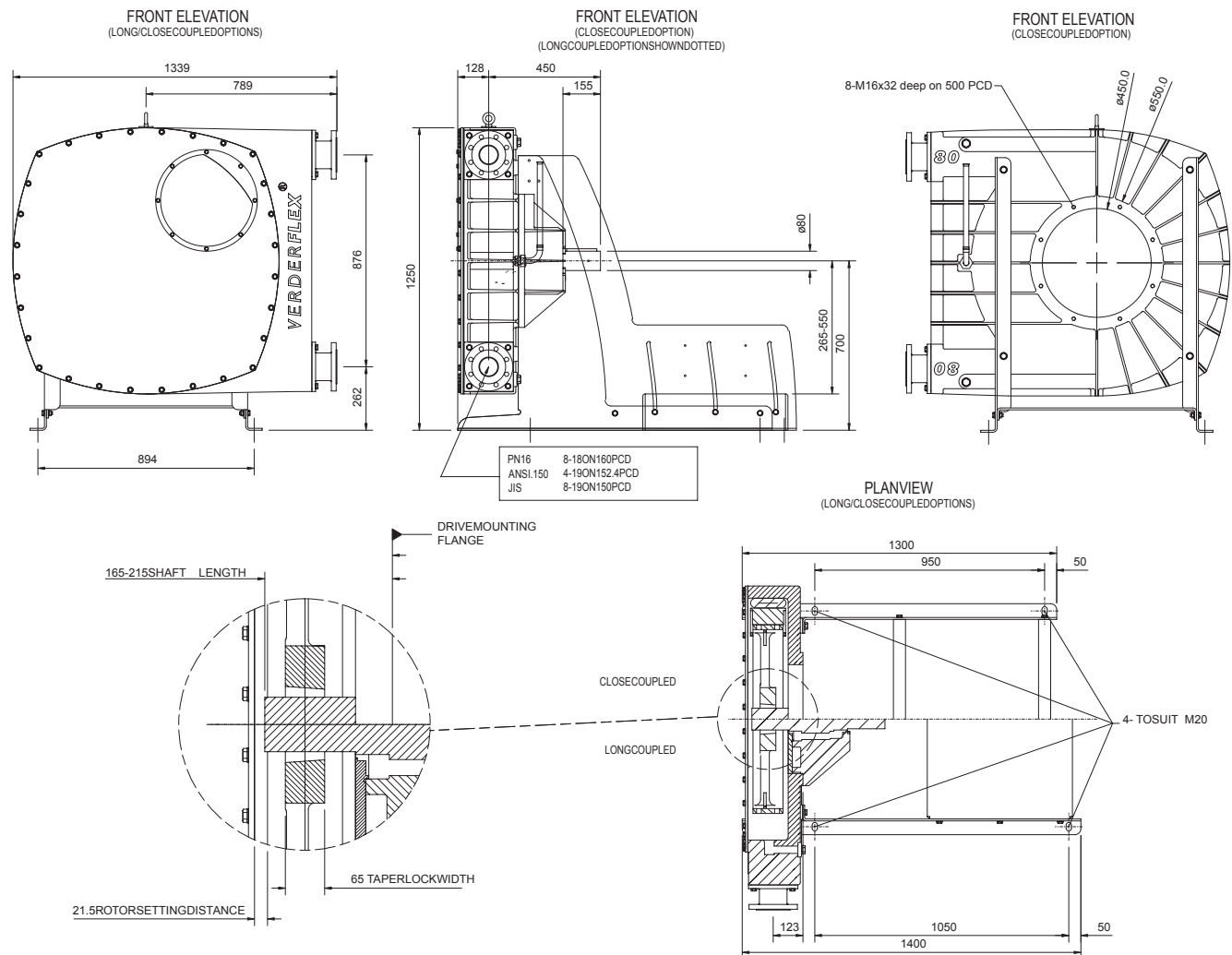
Performance curve VF80



Shimming curve VF80



VF80 construction details



Standard materials of construction

Description	Material	Weight (kg)	Paint Detail
Pump housing	Cast Iron (GG25)	600	RAL 6018 (green)
Front Cover	Mild Steel (BS.4360 Grade 43A)	50	Coat JL421X (black)
Rotor	Cast Iron (GG25)	100	-
Roto shoes	Aluminium (LM4)	15	-
Flanges	Mild Steel (BS EN.10.025 FE430A)	25	-
Inserts	Stainless Steel (316L)	1	-
	PolyPropylene		
	P.V.D.F.		
Baseframe	Carbon Steel	100	Coat 9414 (silver)
Bearing cartridge	Cast Iron with high tensile steel shaft	120	Coat JL421X (black)
Lubricant	Special compound glycerine or silicon oil as option	57	-
Hose	NR, NBR and EPDM	22	-
Close coupled pump unit - 'Flat Pack'		970	
Long coupled pump unit - 'Flat Pack'		1090	