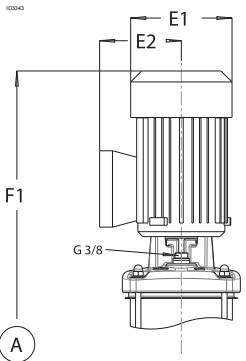


4.2 DPV(C/S) 4 B - 50Hz - 2 pole - DIN

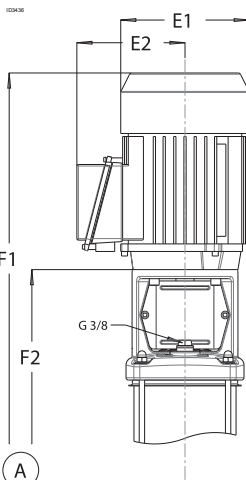
VM CLOSED coupled motor construction type; IM 3619



Model	Pressure class	Power [kW]	Motor dimensions			DPVM(-E/V/T)			DPVMF		
			E1 [mm]	E2 [mm]	P [mm]	F1 [mm]	F2 [mm]	Mass [kg]	F1 [mm]	F2 [mm]	Mass [kg]
4/2	PN10	0,37	134	107		420		15	453		20
4/3		0,55	134	107		441		16	466		21
4/4		0,55	134	107		463		16	488		21
4/5		0,75	150	115		528		23	553		27
4/6		1,1	150	115		550		23	573		28

20081033-E

coupled motor construction type; V18



Model	Pressure class	Power [kW]	Motor dimensions ¹			DPV(S)(-E/V/T) (E-casing PN16)			DPV(C/S)F		
			E1 [mm]	E2 [mm]	P [mm]	F1 [mm]	F2 [mm]	Mass [kg]	F1 [mm]	F2 [mm]	Mass [kg]
4/2	PN10	0,37	134	107		478	259	18	503	284	22
4/3		0,55	134	107		523	280	18	548	305	23
4/4		0,55	134	107		545	302	19	570	327	23
4/5		0,75	150	115		567	333	25	592	358	30
4/6		1,1	150	115		619	355	26	644	380	30
4/7		1,1	150	115		640	376	26	665	401	31
4/8		1,5*	200	148		689	408	32	714	433	37
4/9		1,5*	200	148		710	429	33	735	454	37
4/10		1,5*	200	148		732	451	33	757	476	38
4/11		2,2*	200	148		753	472	34	778	497	39
4/12		PN16	2,2*	200	148		775	494	35	800	519
4/14	2,2*		200	148		818	537	36	843	562	41
4/16	3*		215	157		907	590	47	932	615	52
4/18	PN25/40	3*	215	157		950	633	52	975	658	53
4/20		3*	215	157		993	676	53	1018	701	53
4/22		4*	248	168		1075	719	60	1100	744	61
4/24		4*	248	168		1118	762	61	1143	787	62
4/26		4*	248	168		1161	805	61	1186	830	62

20091216-A/30112009

1. All motor dimensions are only valid for Cantoni motors with efficiency class IE3 (motor power $\geq 0,75$ kW).
 The dimensions of IE2 motors may diverge minimally. The data for IE2 motors is available on DP Select. *
 Dimensions of IE3-v2 motor.
 Tolerance of heights: F1 and F2 : $\pm 2,5$ mm

	<p>V E Male thread - With non return valve insert at discharge side and pressure measurement plug at upstream side Norm: G EN ISO 228 Size: G 6/4 Pressure Class: PN16 Option: Base plate in cast SS 1.4308</p>
	<p>V (S) Counter flange with female thread included V: Cataphoric coated cast iron VS: Cast Stainless steel 1.4408 Norm: G EN ISO 228 Size: G1 Pressure Class: PN16 Option: Base plate & flange in SS 1.4308</p>
	<p>V (S) V Victaulic Norm: - Size: 42,2 Pressure Class: PN40 Option: Base plate in cast SS 1.4308</p>
	<p>V (S) T Tri-Clamp Norm: 32676 Size: DN32 Pressure Class: PN40 Option: Base plate in cast SS 1.4308</p>
	<p>V C F Cast iron flange Norm: EN 1092-1/1092-2 Size: NW25 Pressure Class: PN40</p>
	<p>V (S) F Loose plate flange Cataphoric coated loose plate flange Norm: EN 1092-1/1092-2 Size: NW25 Pressure Class: PN40 Option: Loose plate flange (PN25) and/or base plate in cast SS 1.4308</p>