



KAMPERS 2M-series XVL.S



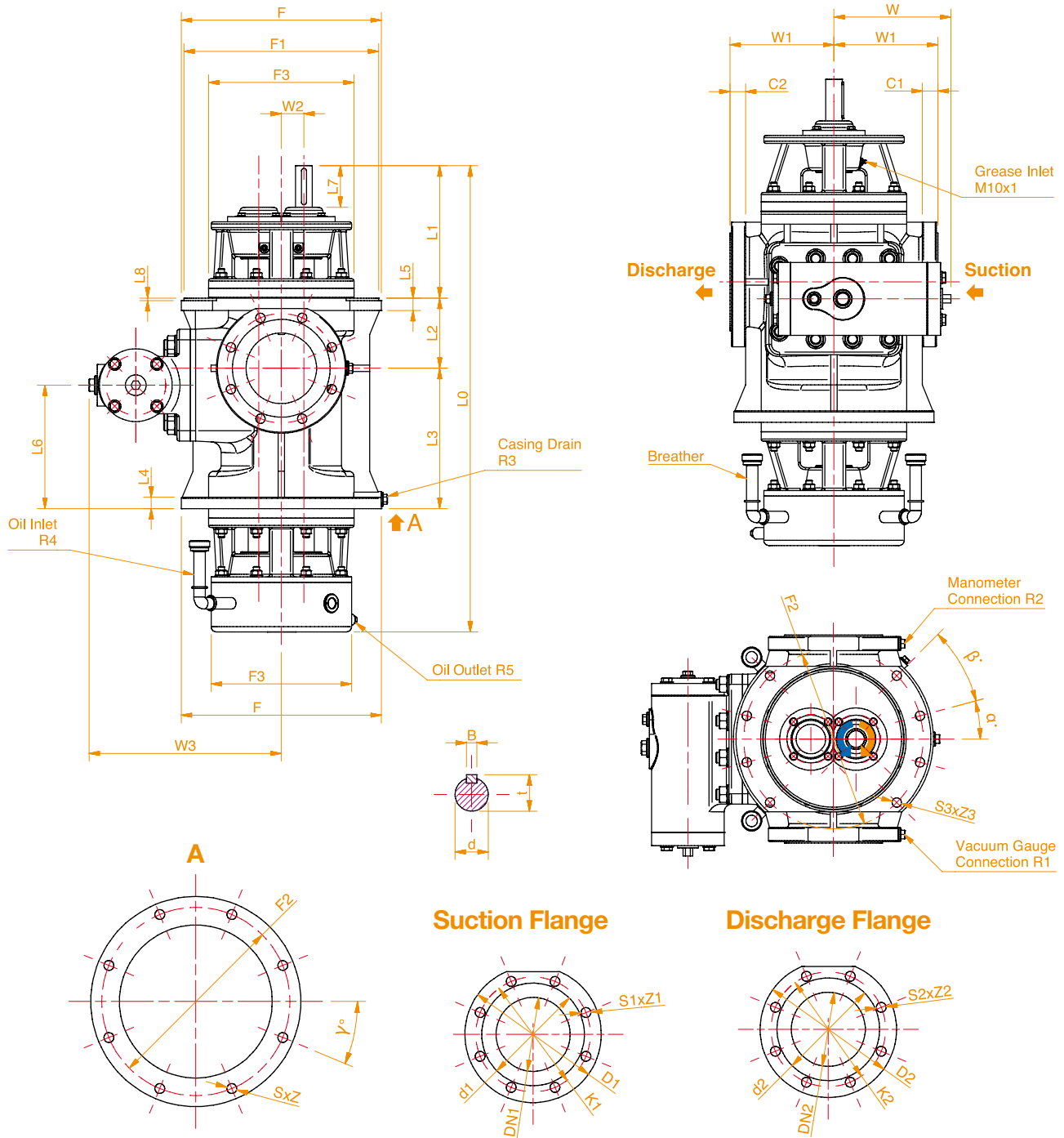
KAMPERS 2M-series XVL.S is a robust pump with extra shaft length resulting in more extensive sealing arrangements, such as double (cartridge) seals and gland packing. It is constructed vertically for compact installation in areas with limited floor space. It has a built-on pressure relief valve on the side. The flanges are inline. It is suitable for non-corrosive non-lubricating fluids, but executions especially for corrosive fluids are also available.

Commonly the XVL.S is used in shipping as cargo pump below deck or as (un)loading pump at railway cargo facilities. The XVL.S offers solutions should environmental requirements, safety regulations or fluid properties dictate double sealing arrangements.

- Wide capacity range 2-900 m³/h
- Medium pressure range max 25 bar
- Low temperature range <120°C
- Medium viscosity range 0,6-1500 cSt
- Many sealing possibilities
- Vertical with flanges inline
- No heating
- Pressure relief valve
- Bronze and stainless steel executions available



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2M XLV.S PUMPSIZE	SUCTION FLANGE							DISCHARGE FLANGE						
	DN1	D1	K1	d1	S1	Z1	C1	DN2	D2	K2	d2	S2	Z2	C2
82	080	0200	0160	0133	8	018	26	080	0200	0160	0133	8	018	26
98	0100	0235	0190	0156	8	023	28	0100	0235	0190	0156	8	023	28
114	0125	0270	0220	0184	8	026	30	0125	0270	0220	0184	8	026	30
140	0150	0300	0250	0212	8	027	34	0150	0300	0250	0212	8	027	34
166	0200	0360	0310	0278	12	027	34	0200	0360	0310	0278	12	027	34
206	0250	0425	0370	0330	12	031	36	0250	0425	0370	0330	12	031	36
268	0300	0485	0430	0389	16	031	40	0300	0485	0430	0389	16	031	40

2M XLV.S PUMPSIZE	OUTLINE & INSTALLATION DIMENSIONS																	SHAFT DIMENSIONS				LUBRICATION & DRAIN DIMENSIONS					WEIGHT Kg						
	L0	L1	L2	L3	L4	L5	L6	L8	W	W1	W2	W3	F	F1	F2	F3	S	Z	S3	Z3	α	β	γ	d	L7	B		t	R1	R2	R3	R4	R5
82	717,5	182,5	100	200	15	15	175	5	126	160	33,5	270	0280	0270	0250	0205	8	012	8	012	15°	30°	22,5°	022	50	6	24,5	Rp1/4	Rp1/4	Rp1/4	M14	Rc1/2	124
98	831	224	120	230	18	18	210	5	153	170	38,5	297	0315	0310	0285	0235	8	014	8	014	15°	30°	22,5°	028	60	8	31	Rp1/4	Rp1/4	Rp1/4	M14	Rc1/2	226
114	963	255,5	135	270	24	24	242,5	5	221	200	43,5	378	0385	0375	0345	0280	8	018	8	018	15°	30°	22,5°	032	80	10	35	Rp1/4	Rp1/4	Rp1/4	M14	Rc1/2	329
140	1132	300,5	150	325	26	26	310	8	221	225	54	405	0455	0442	0410	0320	8	023	8	023	15°	25°	22,5°	042	80	12	45	Rp1/4	Rp1/4	Rp1/4	M20	Rc1/2	483
166	1310	340	190	390	30	30	390	8	305	260	64	452	0515	0502	0470	0380	12	023	8	023	15°	30°	15°	048	110	14	51,5	Rp1/4	Rp1/4	Rc1/2	M20	Rc3/4	786
206	1535	413,5	220	470	36	36	470	8	305	320	80	500	0630	0620	0580	0480	12	026	8	026	15°	30°	15°	060	120	18	64	Rp1/4	Rp1/4	Rc1/2	M20	Rc3/4	1006
268	1582	413,5	250	440	36	36	420	8	430	380	95	632	0700	0690	0640	0550	12	026	8	026	15°	30°	15°	060	120	18	64	Rp1/4	Rp1/4	Rc3/4	M20	Rc3/4	1182

All dimensions are in mm unless stated otherwise.

Information

Should you like to receive more information or a quotation, please do not hesitate to contact us.

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