



FLOW DIVIDER VALVE

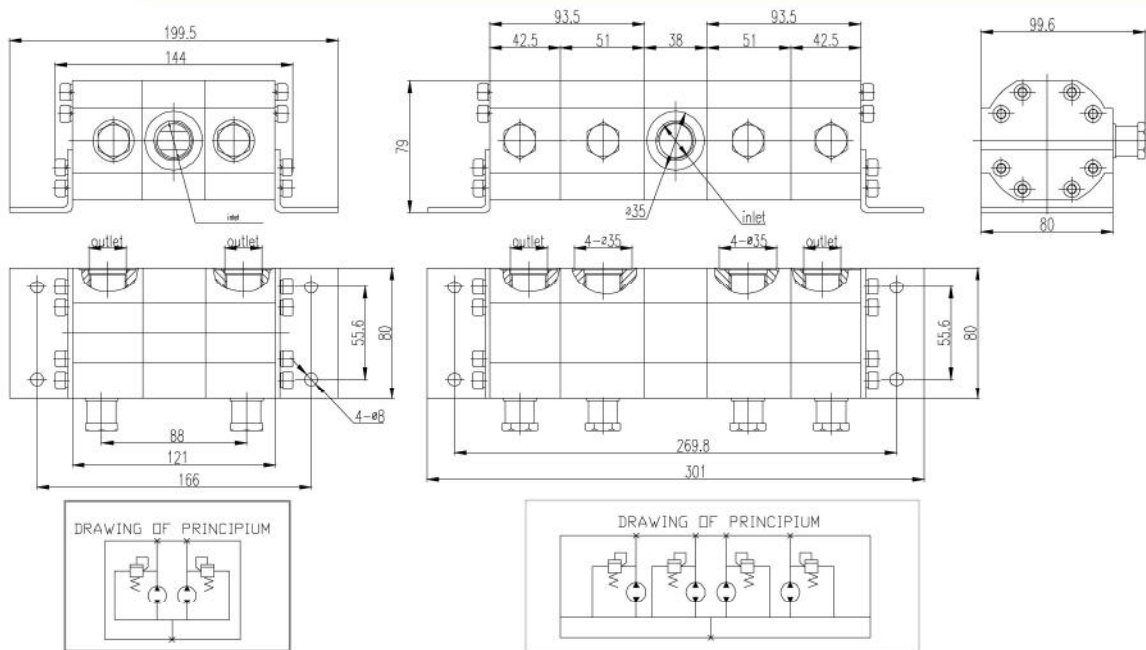
FLOW DIVIDER VALVE GEAR DRIVE TYPE



MODEL 1DRE

SPECIFICATION

Displacement		SAE port		Minimum Flow/sec		Maximum Flow/sec		Cont. diff Between pressure Inlet/outlet		Maximum Outlet pressure Any section	
m ³	cm ³	inlet	outlet	GPM	LPM	GPM	LPM	PSI	BAR	PSI	BAR
0.097	1.60	SAE6	SAE6	0.8	3.0	1.7	6.4	1800	124	3500	240
0.129	2.13	SAE8	SAE8	1.2	4.5	2.5	9.5	1800	124	3500	240
0.194	3.18	SAE8	SAE6	1.7	6.4	4.5	13.2	1800	124	3500	240
0.258	4.34	SAE10	SAE10	2.5	9.5	5	18.9	1800	124	3500	240
0.323	5.29	SAE10	SAE10	3.0	11.4	6.0	22.7	1800	124	3500	240
0.388	6.36	SAE10	SAE10	3.5	13.2	7.0	26.5	1600	110	3500	240
0.453	7.42	SAE10	SAE10	4.0	15.1	8.0	30.3	1300	90	3500	240
0.517	8.42	SAE10	SAE10	4.5	17.0	9.0	34.1	1200	83	3500	240



MODEL INSTRUCTION					
1	FD	F	04	L35	-2/4
number	function code	pressure level code	displmt : 18ml/r	Inlet/outlet combination	Number of section
1:	FD:	F:16~25 Mpa	04 : 4ml/r	L35, etc	-2: 2 section
lgroup	Floe divider			reference accessory 1	-4: 4 section

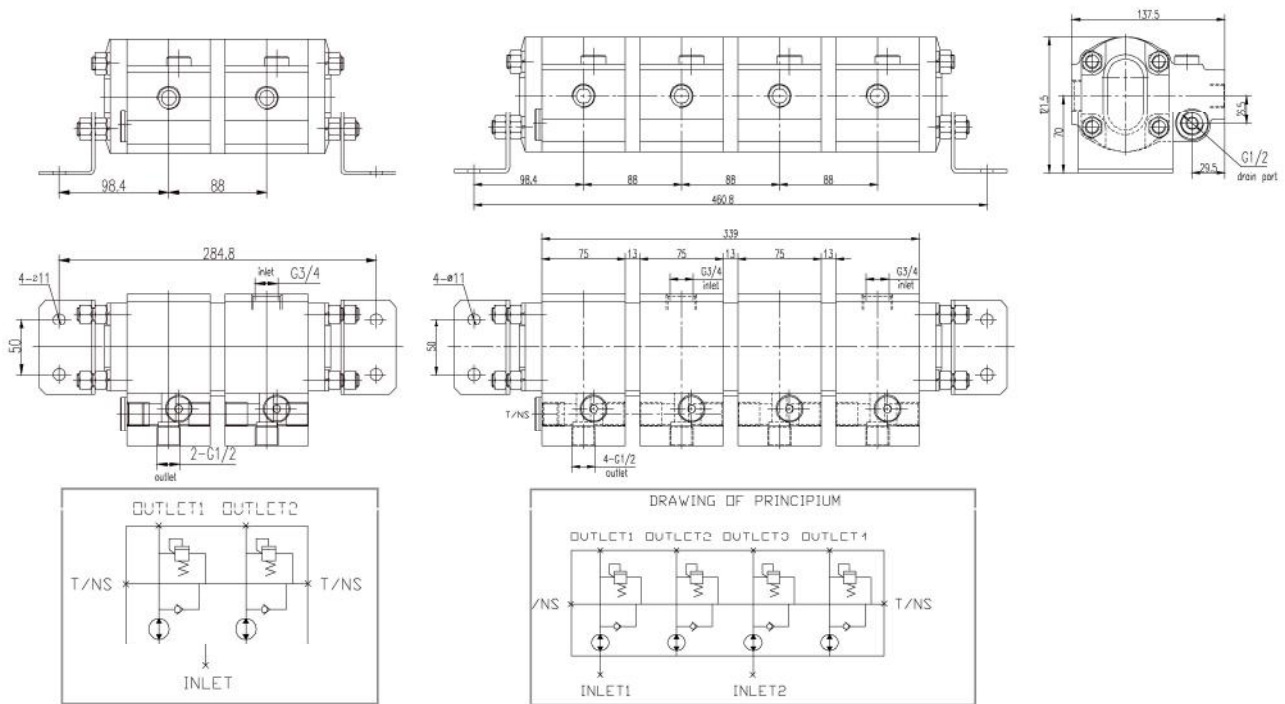
FLOW DIVIDER VALVE GEAR DRIVE TYPE



MODEL 2DRE

SPECIFICATION

Displacement		SAE port			Minimum Flow/sec		Maximum Flow/sec		Cont. diff Between pressure		Maximum Outlet pressure	
in ³	cm ³	inlet	outlet	drain	GPM	LPM	GPM	LPM	PSI	BAR	PSI	BAR
0.266	6	G3/8	G1/2	G3/8	0.8-4.2	3.0-16	4.8	18	3142	220	3571	250
0.408	8	G3/8	G1/2	G3/8	1.1-5.0	4.0-19	5.8	22	3142	220	3571	250
0.671	13	G3/8	G1/2	G3/8	1.5-6.6	5.5-25	7.1	27	3142	220	3571	250
0.854	14	G3/8	G1/2	G3/8	1.8-8.4	7.0-32	9.0	34	2857	200	3142	220
1.097	17	G3/8	G1/2	G3/8	2.2-9.0	8.5-34	9.8	37	2857	200	3142	220
1.323	25	G3/8	G1/2	G3/8	3.1-12.7	12-48	14	53	2857	200	3142	220
1.891	31	G3/8	G1/2	G3/8	3.7-15.9	14-60	18.5	70	2286	160	2571	180



MODEL INSTRUCTION					
2	FD	F	04	L35	-2/4
number 2: 2group	function code FD: Flow divider	pressure level code F:16~25 Mpa	displiment : 18ml/r 04 : 4ml/r	Inlet/outlet combination L35, etc reference accessory 1	Number of section -2: 2 section -4: 4 section

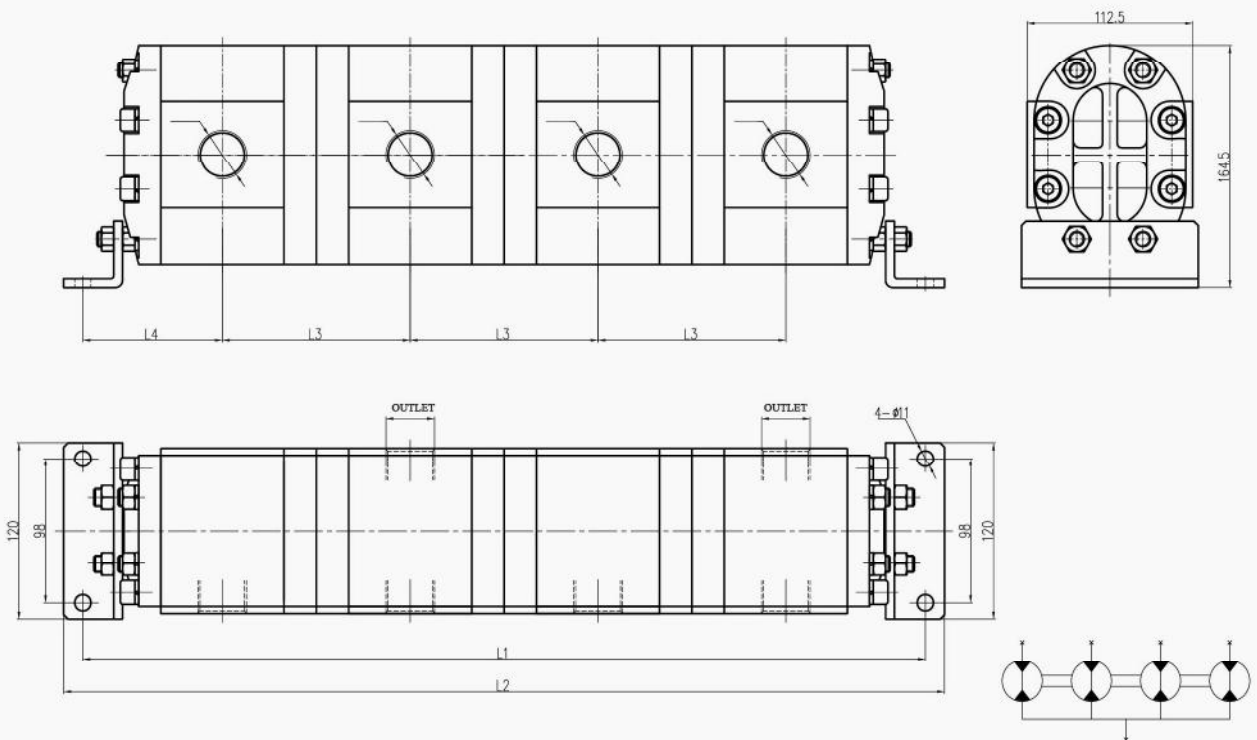
FLOW DIVIDER VALVE GEAR DRIVE TYPE



MODEL 3DRE

Specification Dimensions

Displacement (ml/r)	L1/mm	L2/mm	L3/mm	L4/mm
20	552.4	578.4	122.5	92.3
30	582.4	608.4	130.0	96.0
40	610.4	636.4	137.0	99.5
50	636.4	662.4	143.5	102.8
60	668.4	694.4	151.5	106.8
70	696.4	722.4	158.5	110.3



Ordering code						
3	FD	F	60	L71	-4	-1
Model	Function	Pressure level	Displacement	Inlet/Outlet combination	A1 number	Number of inlet
Group3	Flow divider	16~25Mpa	60ml/r	Reference accessory 1		