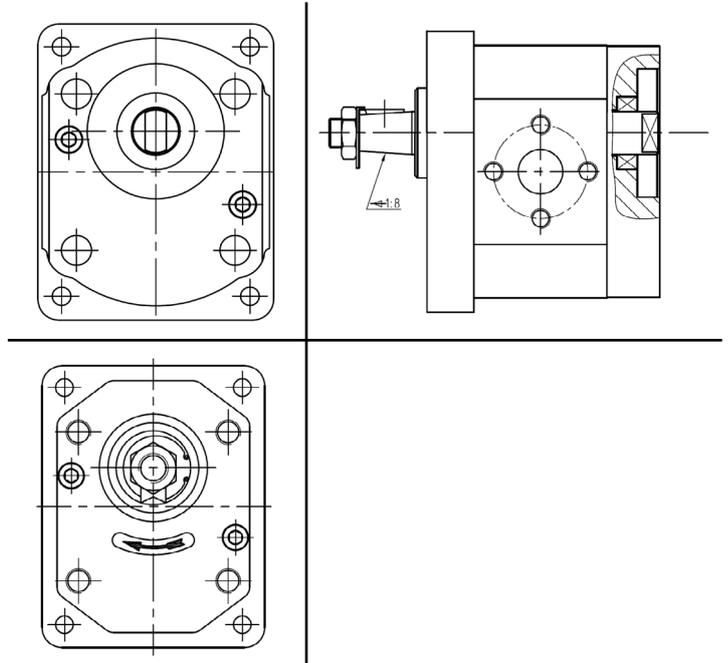


VNKBMD - DRIVER PUMP



HOW TO ORDER

Multiple pump	Group	Size	Shaft *	Flange *	Inlet port *	Outlet port *	Rotation	Standard Version
---------------	-------	------	---------	----------	--------------	---------------	----------	------------------

VNKBMD	3	→ 25		
	2	→ 4 30		
	1	1.1	6	33
		1.3	8	39
		1.6	10	46
		1.8	12	50
		2.1	14	55
		2.7	16	63
		3.2	18	70
		3.7	20	80
		4.2	23	90
		5	25	
		5.8	30	
		7		
8				

* see specifications of shafts, flanges and ports in pages 42, 43, 44, 45, 46.

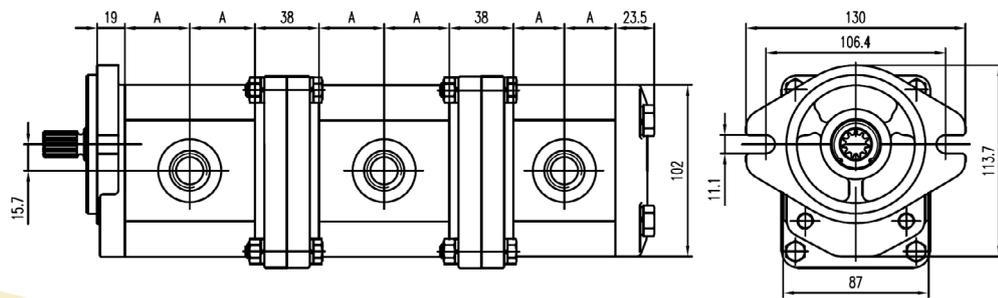
C	Clockwise	S
A	Counter clockwise	H
		J
		W
		R



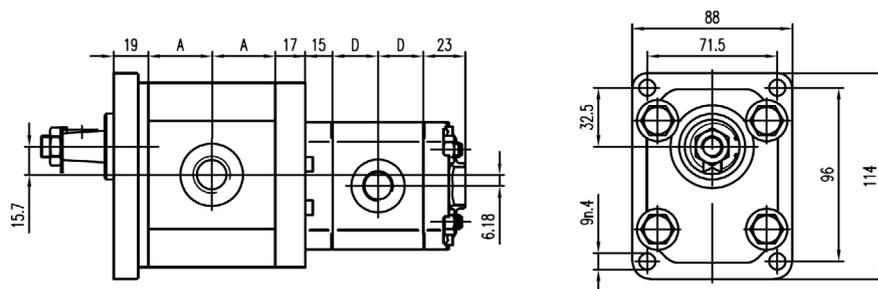
VNKBMD GROUP 2



VNK2/2/2-S



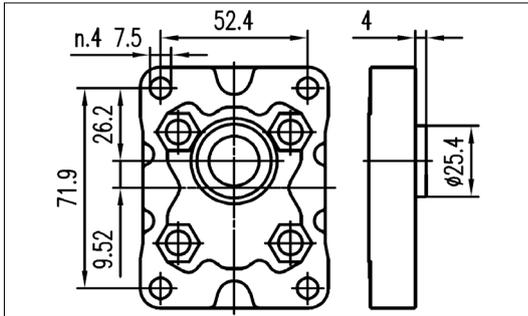
VNK2/1-S



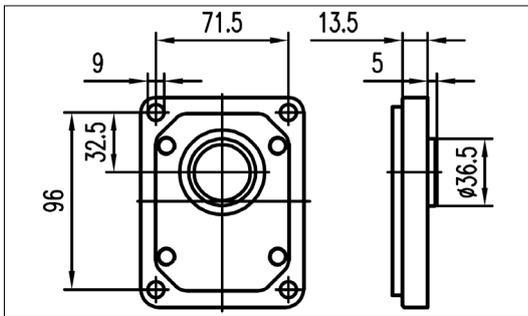
Type	Displacement	Max. Pressure			Max. Speed	Min. Speed	Dimensions
		P1	P2	P3			A
	cm ³ /rev				r/min	r/min	mm
VNKBMD2-4-*.~*.~*.~*	4	270	285	300	4000	600	25,3
VNKBMD2-6-*.~*.~*.~*	6	270	285	300	4000	600	27
VNKBMD2-8-*.~*.~*.~*	8	270	285	300	3500	500	28,6
VNKBMD2-10-*.~*.~*.~*	10	270	285	300	3000	500	30,3
VNKBMD2-12-*.~*.~*.~*	12	270	285	300	3000	500	32
VNKBMD2-14-*.~*.~*.~*	14	250	265	280	4000	500	33,6
VNKBMD2-16-*.~*.~*.~*	16	250	265	280	4000	500	35,3
VNKBMD2-18-*.~*.~*.~*	18	250	265	280	3600	400	37
VNKBMD2-20-*.~*.~*.~*	20	220	235	250	3200	400	38,6
VNKBMD2-2*~*~*~*3~*~*~*	23	220	235	250	3000	400	40,3
VNKBMD2-25-*.~*.~*.~*	25	200	215	230	3000	400	42,8
VNKBMD2-28-*.~*.~*.~*	28	180	190	200	2500	400	45,3
VNKBMD2-30-*.~*.~*.~*	30	160	170	180	2500	400	47



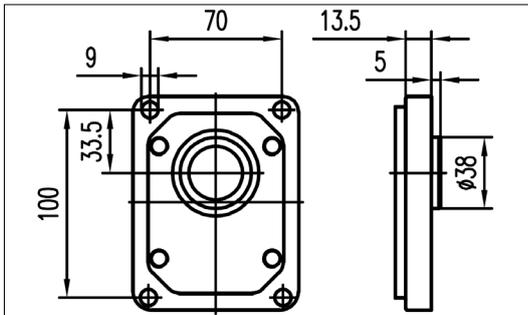
FRONT COVERS



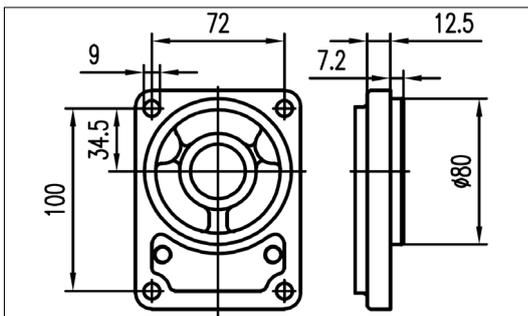
1



3

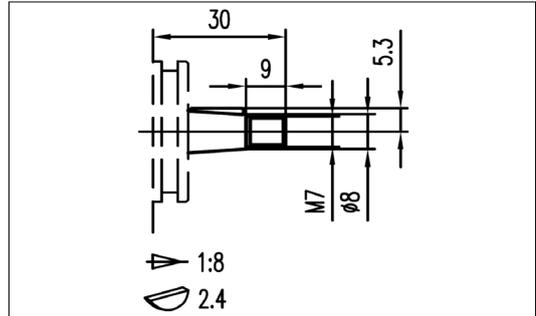


8



6

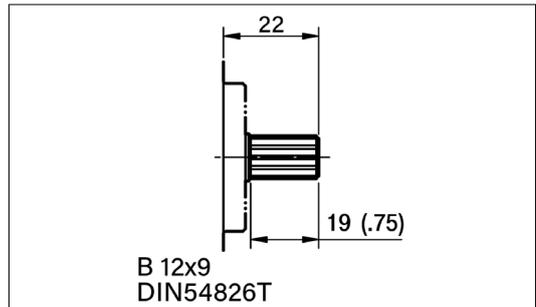
SHAFTS



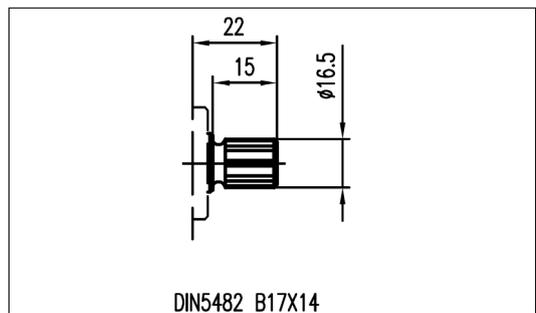
1

Max. Torque

20 Nm



7



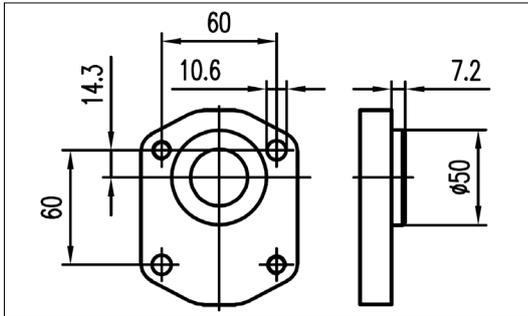
12

Max. Torque

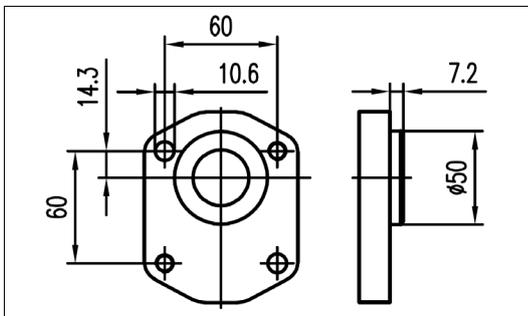
150 Nm



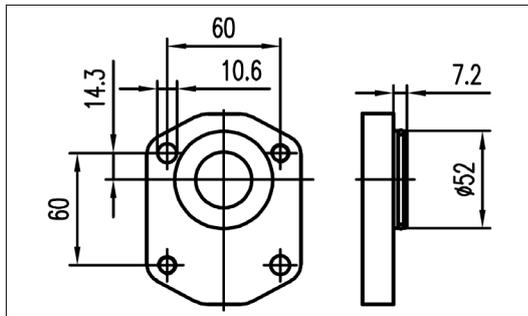
FRONT COVERS



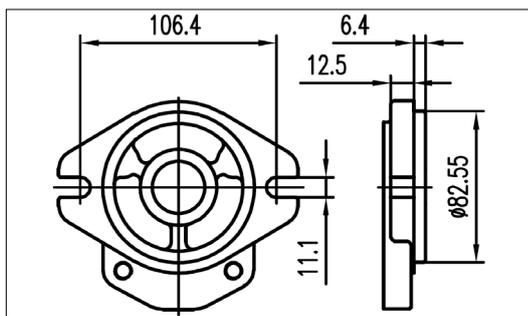
4



9

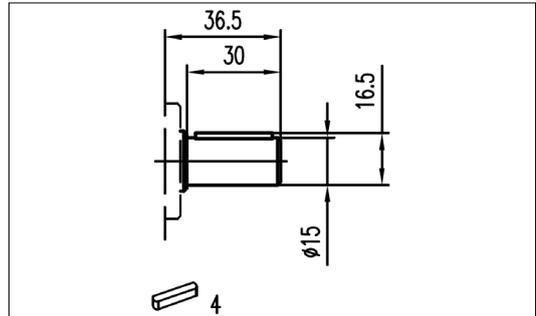


10



2

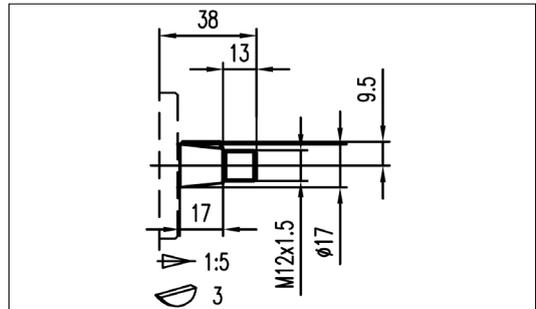
SHAFTS



9

Max. Torque

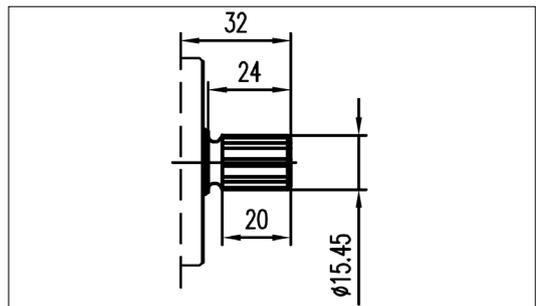
135 Nm



8

Max. Torque

180 Nm



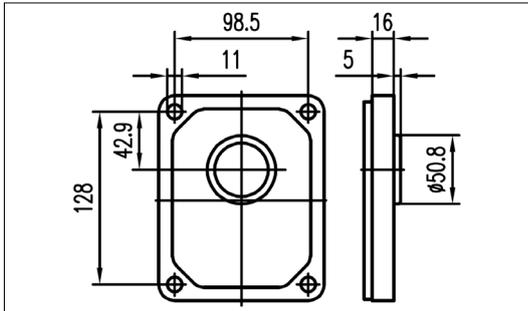
11

Max. Torque

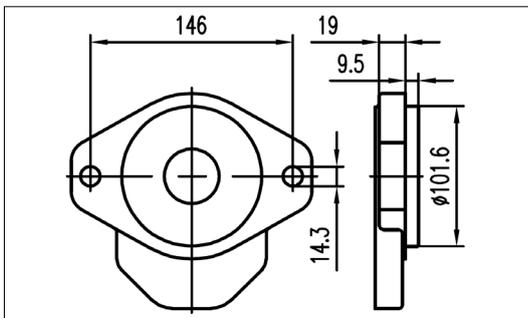
185 Nm



FRONT COVERS

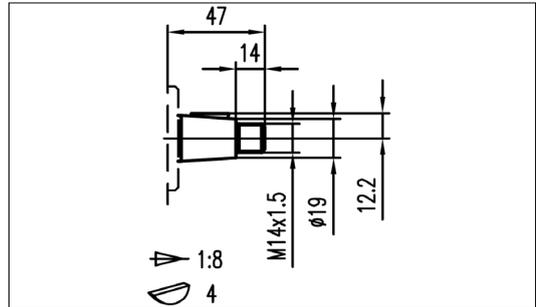


5



7

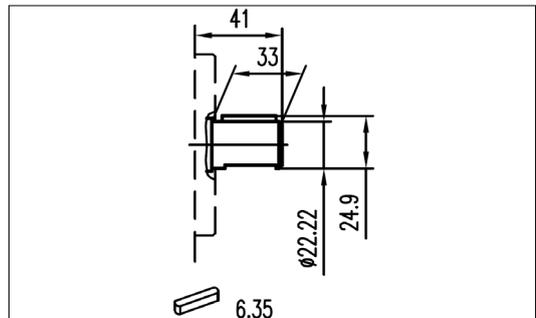
SHAFTS



2

Max. Torque

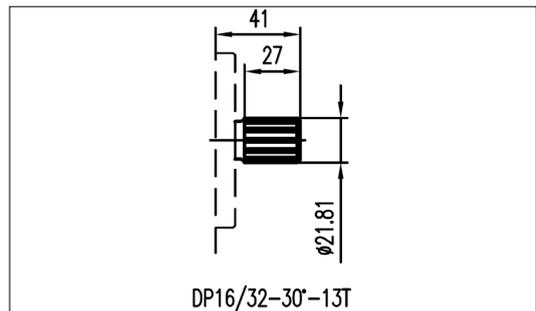
300 Nm



14

Max. Torque

400 Nm



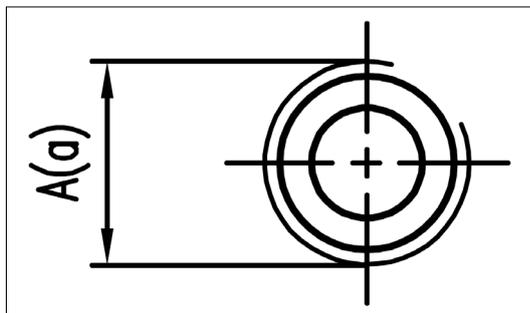
15

Max. Torque

500 Nm

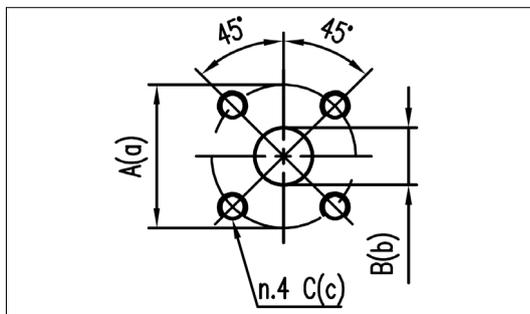


PORTS



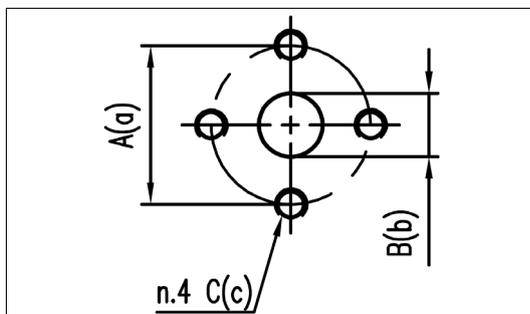
3838

INLET	OUTLET
A	a
G3/8	G3/8



3030

INLET			OUTLET		
A	B	C	a	b	c
30	12	M6	30	12	M6

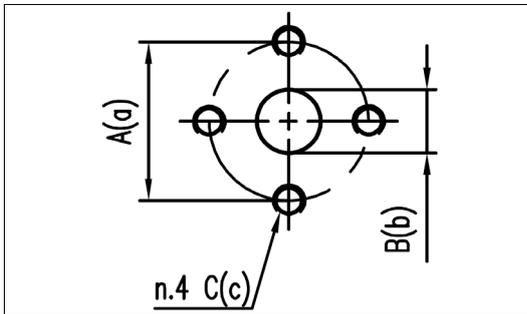


3030R

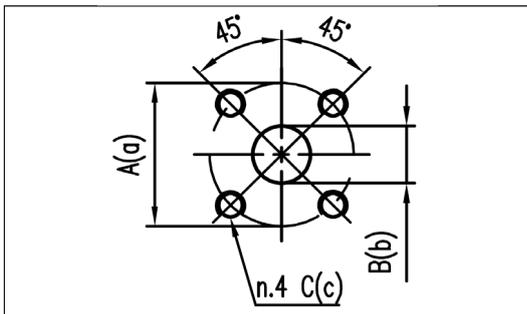
INLET			OUTLET		
A	B	C	a	b	c
30	12	M6	30	12	M6



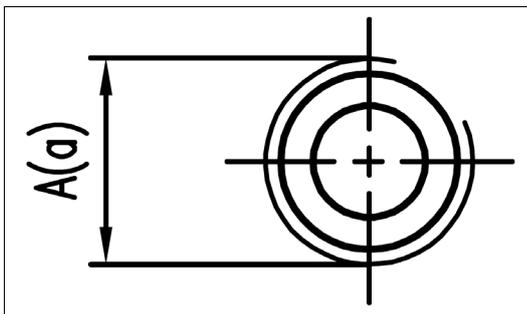
PORTS



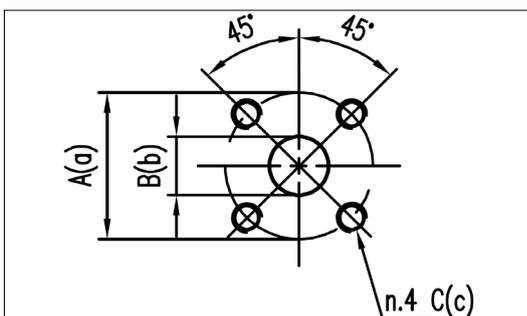
PORTS CODE	INLET			OUTLET		
	A	B	C	a	b	c
3030	30	13	M6	30	13	M6
4030	40	20	M8	30	13	M6
4040	40	21	M8	40	19	M8



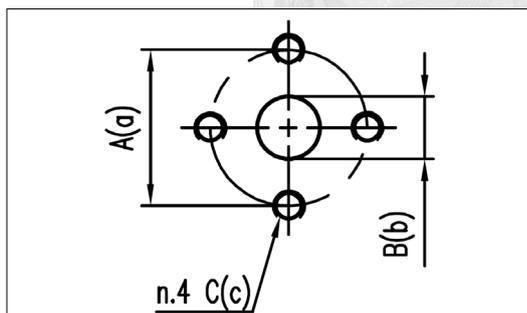
PORTS CODE	INLET	OUTLET
	A	a
1238	G1/2	G3/8
3412	G3/4	G1/2
1034	G1	G3/4



PORTS CODE	INLET	OUTLET
	A	a
10 34	G1	G3/4
114 10	G1 1/4	G1
112 114	G1 1/2	G1 1/4



PORTS CODE	INLET			OUTLET		
	A	B	C	a	b	c
4035	40	20	M6	35	15	M6



PORTS CODE	INLET			OUTLET		
	A	B	C	a	b	c
51 40	51	25	M10	40	18	M8
62 51	62	33	M10	51	27	M10
62 62	62	33	M10	62	33	M10

