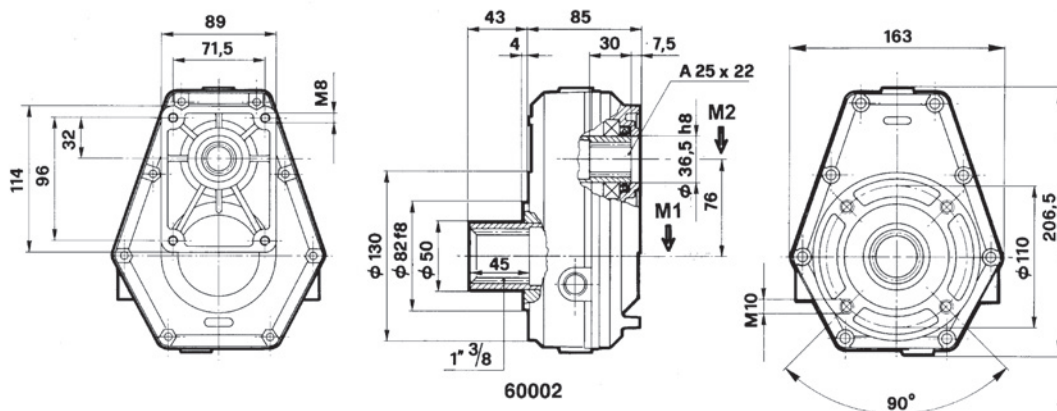


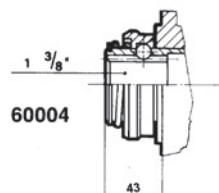
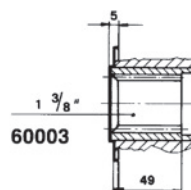
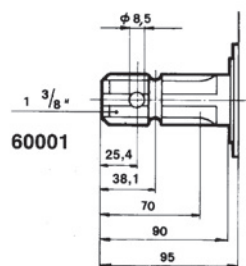
SERIES 60000 PTO GEARBOX PUMP GROUP 2 • 10KW

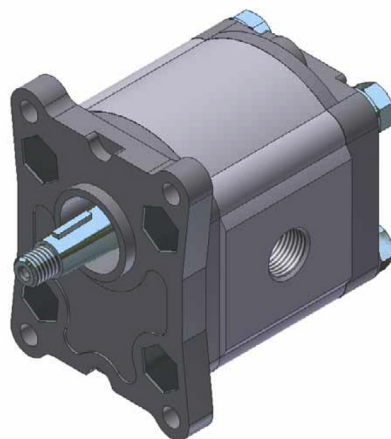


MAX OIL LEVEL 0.22 LITRE

M1 MAXIMUM CONTINUOUS TORQUE OF THE PTO GEARBOX (Input side daNm)	M2 MAXIMUM TORQUE OF THE PTO GEARBOX (Output side daNm)	N1 TRACTOR OUTPUT SPEED RPM	N2 FINAL OUTPUT SPEED OF PUMP/GEARBOX ASSEMBLY RPM	I RATIO OF SPEED INCREASE	KW MAX TRANSMITTABLE POWER	WEIGHT KG
17,8	11,9	540	810	1,5	10	5,5
15,2	7,6	540	1080	2	10	5,5
16,5	6,6	540	1350	2,5	10	5,5
18	5,5	540	1680	3	10	5,5
18,6	5,8	540	1836	3,5	10	5,5
15,9	4,2	540	2052	3,8	10	5,5

FACTORY PREFIX	PTO GEARBOX	RATIO AVAILABLE
33	60001	1,5
	60002	2
	60003	2,5
	60004	3
		3,5
		3,8

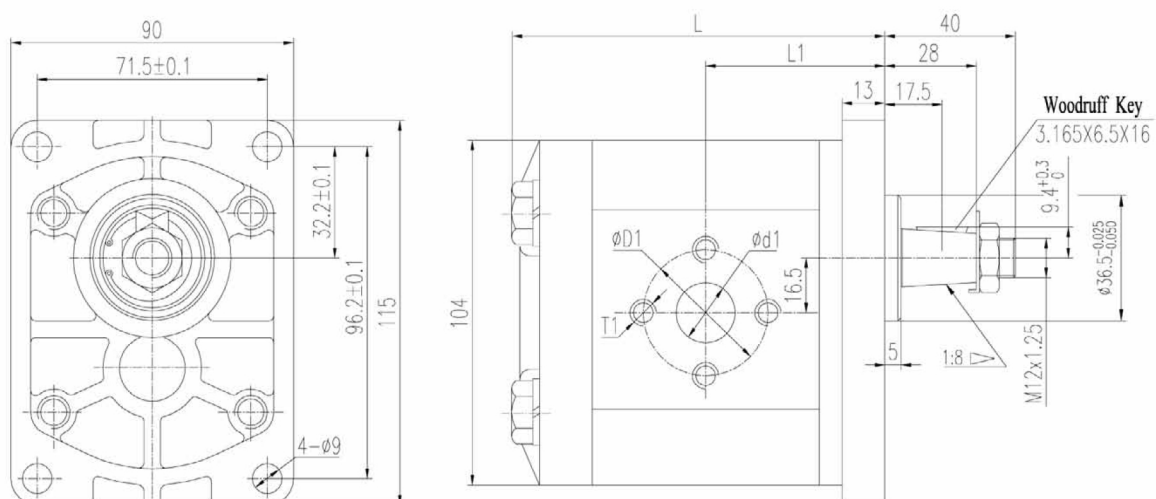




Type	Displacement c.c.	Pressure Mpa		Speed			L (mm)	L1 (mm)
		Rated	Peak	Rated	Max.	Min.		
VNK-2-4-*3-*-*-C	4	25	28	2000	3500	500	95.5	43.3
VNK-2-6-*3-*-*-C	6	25	28	2000	3500	500	99	45
VNK-2-8-*3-*-*-C	8	25	28	2000	3500	500	102	46.5
VNK-2-10-*3-*-*-C	10	25	28	2000	3500	500	105	48
VNK-2-12-*3-*-*-C	12	25	28	2000	3500	500	108	49.5
VNK-2-14-*3-*-*-C	14	25	28	2000	3500	500	111	51
VNK-2-16-*3-*-*-C	16	25	28	2000	3500	500	114	52.5
VNK-2-18-*3-*-*-C	18	25	28	2000	3500	500	117.5	54.3
VNK-2-20-*3-*-*-C	20	25	28	2000	3500	500	121	56
VNK-2-23-*3-*-*-C	23	20	25	2000	3500	500	125.5	58.3
VNK-2-25-*3-*-*-C	25	20	25	2000	3500	500	128	59,5
VNK-2-28-*3-*-*-C	28	16	20	2000	3500	500	133	62
VNK-2-30-*3-*-*-C	30	16	20	2000	3500	500	136	63.5

Rotation: A Left C Right

Dimensions:



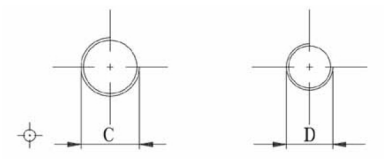
Flange type 3

PORTS INLET/OUTLET

Shape G

INLET

OUTLET

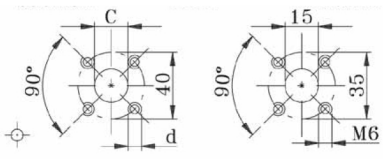


Type	threads
38	G3/8
12	G1/2
34	G3/4
10	G1"

Shape R

INLET

OUTLET

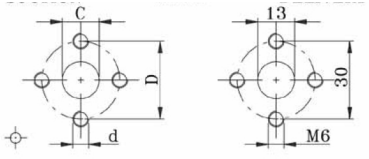


Type	Flange
30	Ø30 M6
40	Ø40 M8

Shape N

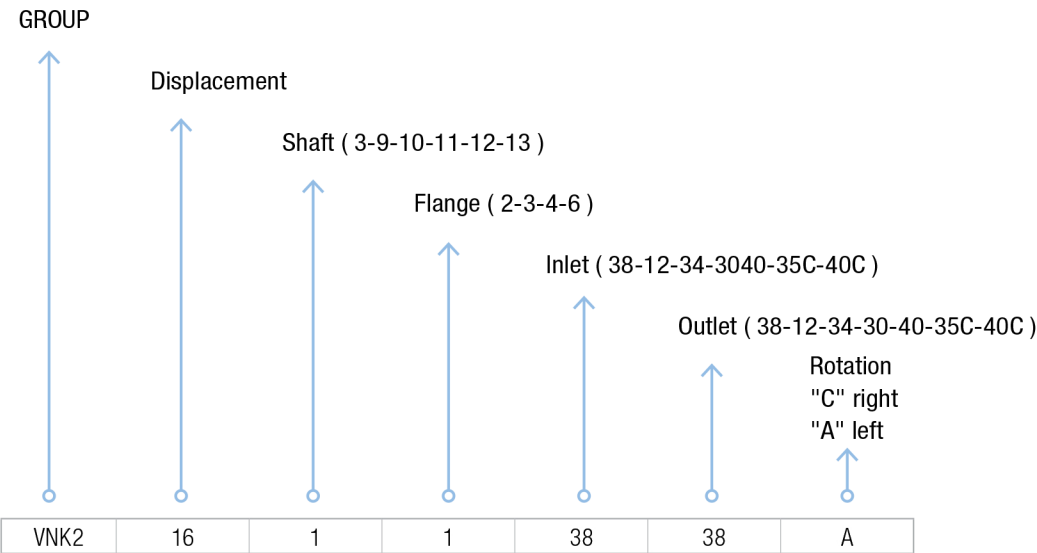
INLET

OUTLET



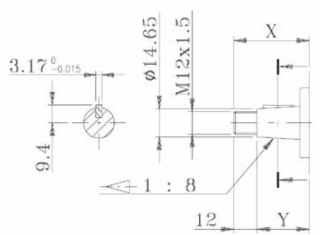
Type	Flange
35C	Ø30 M6
40C	Ø40 M6

Ordering code



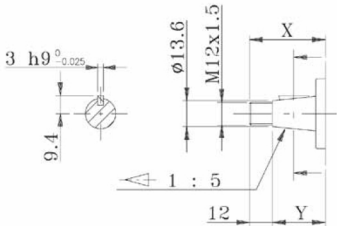
Shaft

Type 3



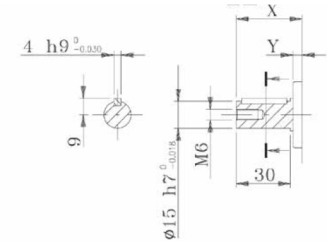
Flange type	X	Y
European	39.5	27.5

Type 8



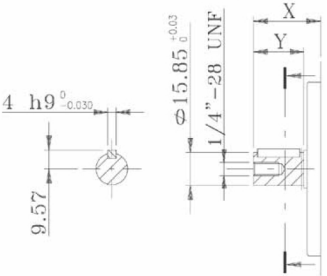
Flange type	X	Y
F50C	41	27.5
F80C	38	26

Type 9



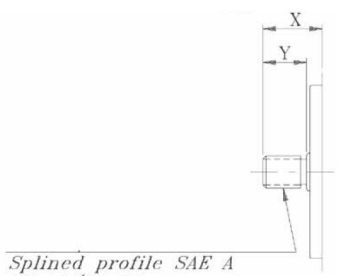
Flange type	X	Y
European	36.5	7
F50C	36,5	7
F80C	37	7.2

Type 10



Flange type	X	Y
SAE A	32	24

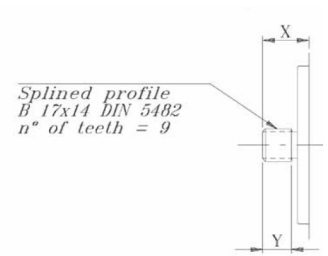
Type 11



Splined profile SAE A
9T 16/32 DP

Flange type	X	Y
SAE A	31.5	23

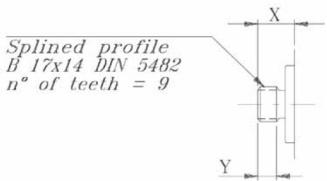
Type 12



Splined profile
B 17x14 DIN 5482
n° of teeth = 9

Flange type	X	Y
F50C	25.5	16
F80C	35.5	16

Type 13



Splined profile
B 17x14 DIN 5482
n° of teeth = 9

Flange type	X	Y
European	19.5	10