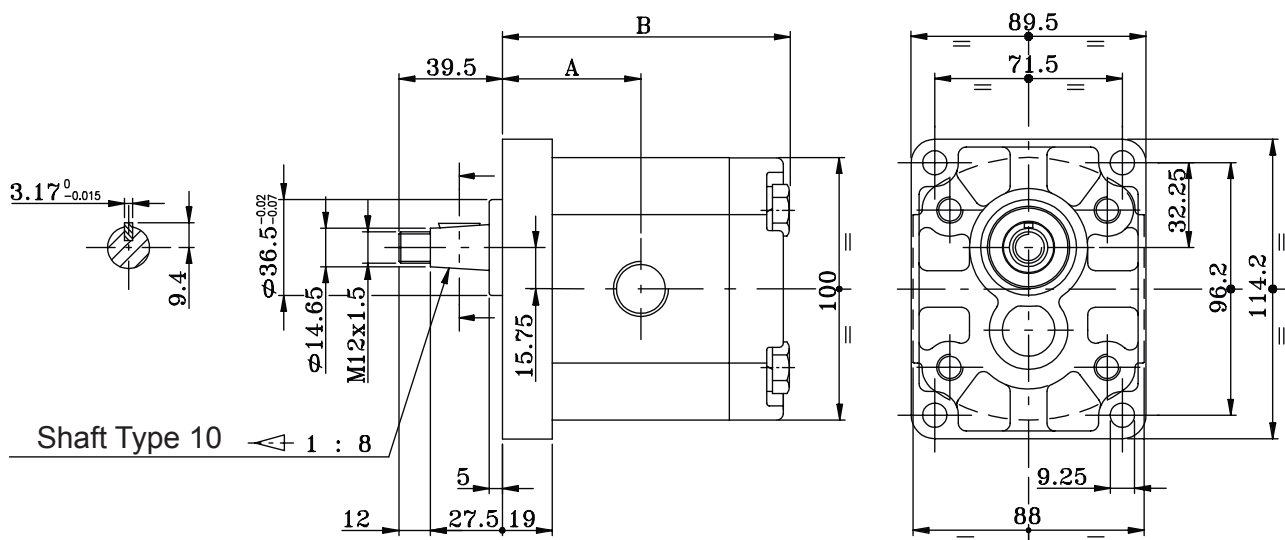


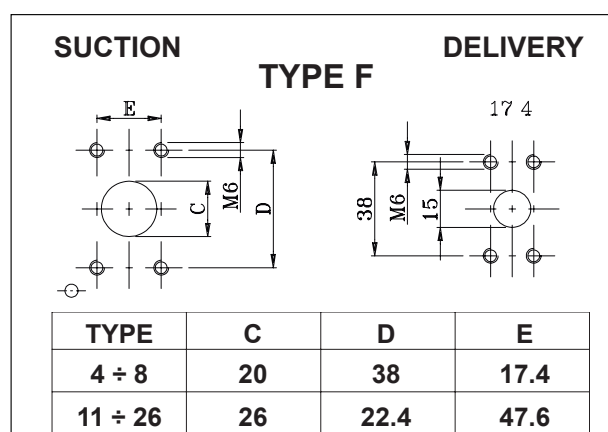
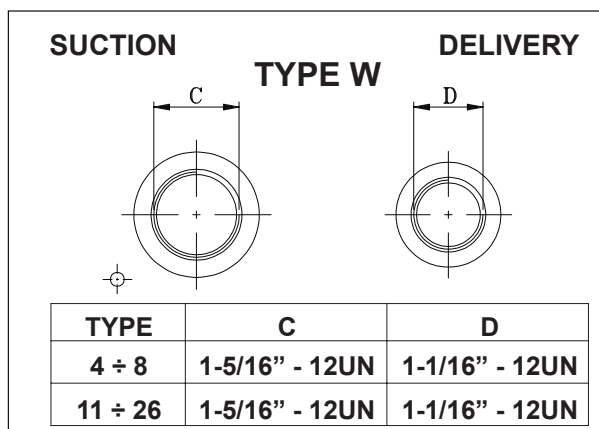
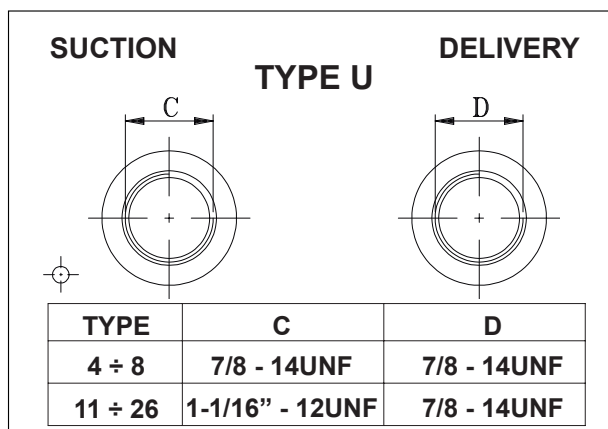
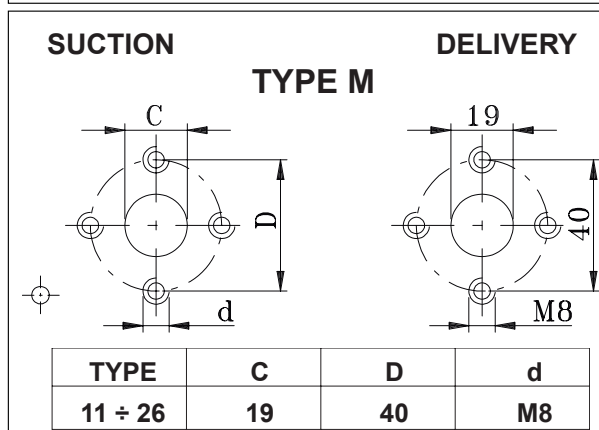
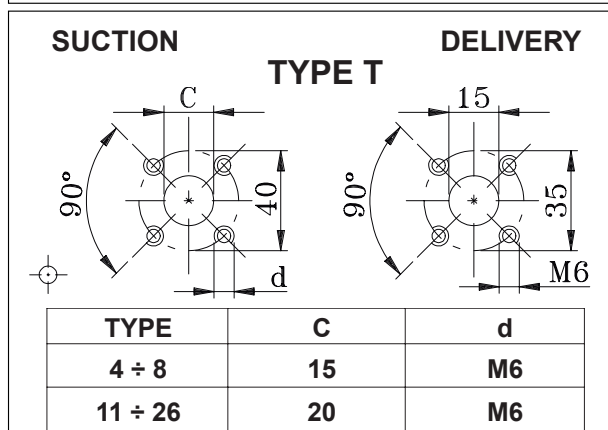
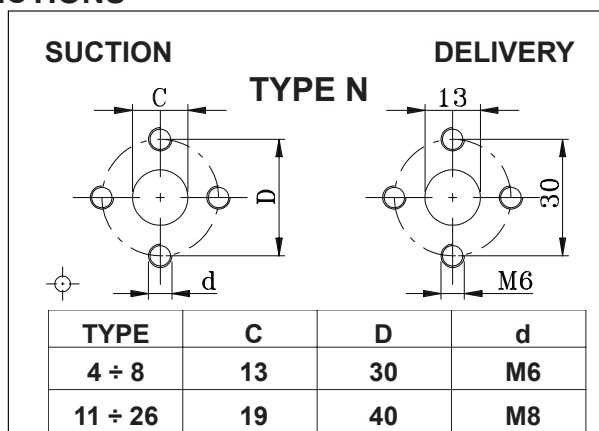
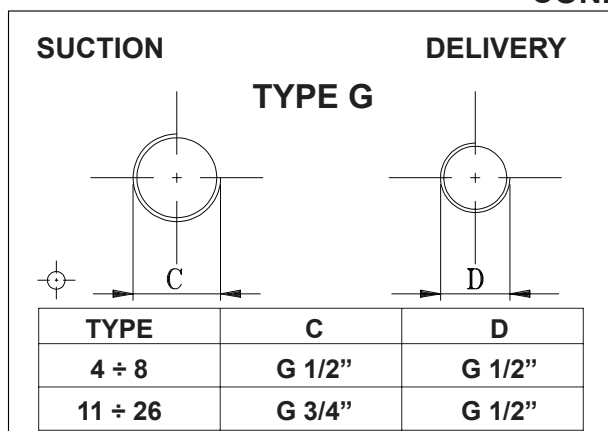
Gear Pumps



TYPE	DISPLACEMENT CM3/REV	MAX. WORKING PRESSURE			MAX. SPEED RPM	DIMENSIONS MM		WEIGHT KG
		P1	P2	P3		A	B	
2SPA4	4	250	270	290	4000	44.4	93	2.30
2SPA6	6	250	270	290	4000	46	96.3	2.45
2SPA8	8.5	250	270	290	3500	48.1	100.5	2.60
2SPA11	11	250	270	290	3500	50.2	104.6	2.70
2SPA14	14	250	270	290	3500	52.7	109.6	2.80
2SPA16	16.5	230	240	250	3500	54.8	113.8	2.95
2SPA19	19.5	210	220	230	3300	57.3	118.8	3.10
2SPA22	22.5	190	200	210	2800	59.8	123.8	3.25
2SPA26	26	170	180	190	2500	62.7	129.6	3.40

2SP	A	14	D	10	G
Pump Type					Connection
Aluminium Flange & Cover				Shaft Type	
Displacement (Refer table)			Flange Type		
			D = Clockwise Rotation		
			S = Anti-Clockwise Rotation		

CONNECTIONS

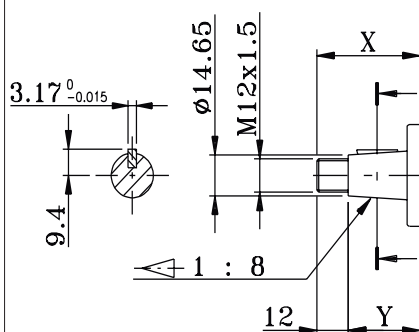


N.B.

The point on the body indicates the suction side for the pumps and the outlet side for the unidirectional motors.

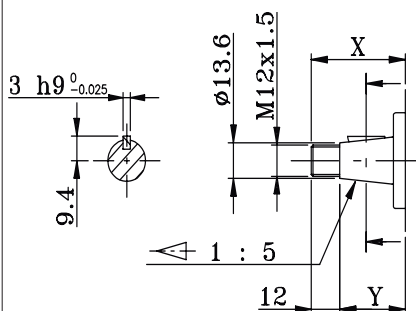
SHAFTS

TYPE 10



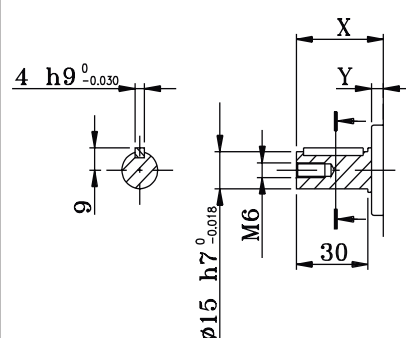
Flange Type	X	Y
Standard	39.5	27.5

TYPE 11



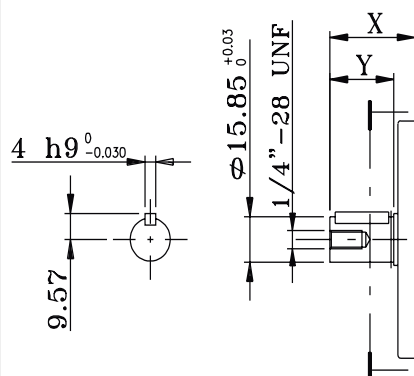
Flange Type	X	Y
Standard	39.5	27.5

TYPE 12



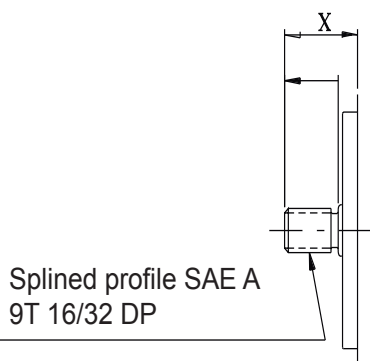
Flange Type	X	Y
Standard	39.5	27.5

TYPE 13



Flange Type	X	Y
Standard	39.5	27.5

TYPE 14

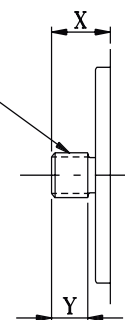


Splined profile SAE A
9T 16/32 DP

Flange Type	X	Y
Standard	39.5	27.5

TYPE 15

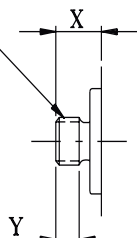
Splined profile
B 17x14 DIN 5482
No. of teeth = 9



Flange Type	X	Y
Standard	39.5	27.5

TYPE 16

Splined profile
B 17x14 DIN 5482
No. of teeth = 9



Flange Type	X	Y
Standard	39.5	27.5