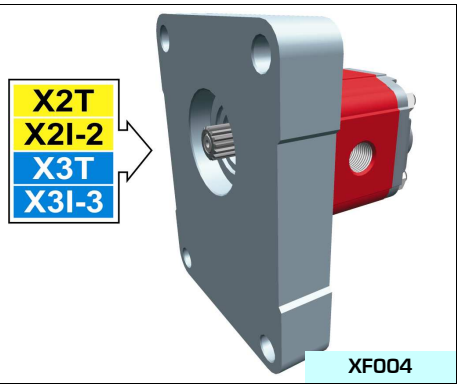
final pump - series XV

FINAL PUMP TO BE COUPLED WITH XV2
FEMALE ø36,5 FLANGE

X0F-2

X	0	F	06	42	G	B	B	A

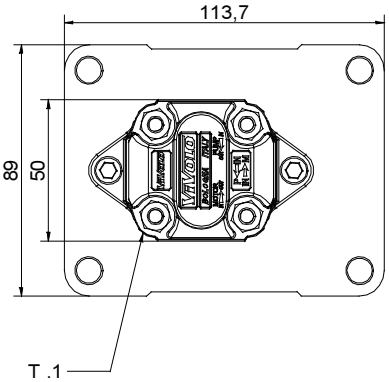
Series	X	series XV
Group	0	group 0
Category	F	final pump
Displacement	06	0.76
Flange	42	Ø36.5 female right rotation 2P+0P, 3P+0P
Shaft	G	CI001 - Final for 1+0, 2+0
Body IN	B	inlet - 1/4" GAS
Body OUT	B	outlet - 1/4" GAS
Cover	A	standard



Technical data table

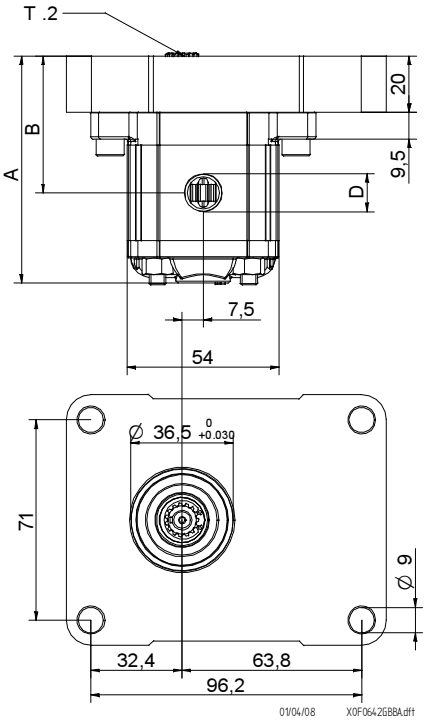
TYPE	Displacement	Max. Pressure		CODE	
	cm3/rev	P1 bar	P3 bar	Left rotation	Right rotation
X0F-2/0.17	0,16	220	260	X 0 F 01 41 G B B A	X 0 F 01 42 G B B A
X0F-2/0.25	0,24	220	260	X 0 F 02 41 G B B A	X 0 F 02 42 G B B A
X0F-2/0.45	0,45	220	280	X 0 F 04 41 G B B A	X 0 F 04 42 G B B A
X0F-2/0.57	0,56	220	280	X 0 F 05 41 G B B A	X 0 F 05 42 G B B A
X0F-2/0.76	0,75	220	280	X 0 F 06 41 G B B A	X 0 F 06 42 G B B A
X0F-2/0.98	0,92	220	280	X 0 F 07 41 G B B A	X 0 F 07 42 G B B A
X0F-2/1.27	1,26	220	280	X 0 F 09 41 G B B A	X 0 F 09 42 G B B A
X0F-2/1.52	1,48	220	280	X 0 F 11 41 G B B A	X 0 F 11 42 G B B A
X0F-2/2.30	2,28	190	210	X 0 F 13 41 G B B A	X 0 F 13 42 G B B A

P1) Max. working pressure - P3) Max. peak pressure
For heavy-duty applications, it is recommended to check the admissible torque of the shaft



Dimensions table

TYPE	Weight	A	B	D	D
	kg	mm	mm	IN	OUT
X0F-2/0.17	0,400	75,8	46,2	1/4" BSPP	1/4" BSPP
X0F-2/0.25	0,410	76,4	46,5	1/4" BSPP	1/4" BSPP
X0F-2/0.45	0,420	78,0	47,3	1/4" BSPP	1/4" BSPP
X0F-2/0.57	0,430	79,0	47,8	1/4" BSPP	1/4" BSPP
X0F-2/0.76	0,440	80,5	48,5	1/4" BSPP	1/4" BSPP
X0F-2/0.98	0,460	82,0	49,3	1/4" BSPP	1/4" BSPP
X0F-2/1.27	0,480	84,5	50,5	1/4" BSPP	1/4" BSPP
X0F-2/1.52	0,500	86,5	51,5	1/4" BSPP	1/4" BSPP
X0F-2/2.30	0,560	92,5	54,5	1/4" BSPP	1/4" BSPP

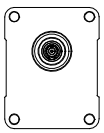
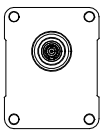


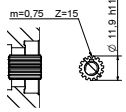
T.1 = 11.7÷13.7 [Nm] - screw tightening torque M6
T.2 = 2.1 [Nm] - admissible shaft torque (N.B. When choosing a shaft, always check the admissible torque).

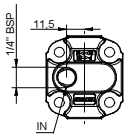
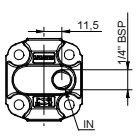
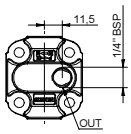
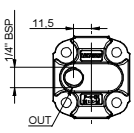
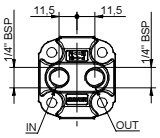
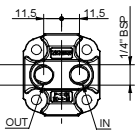
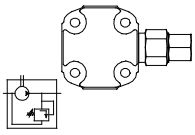
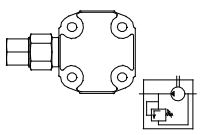
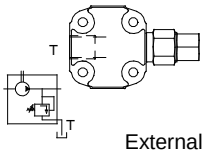
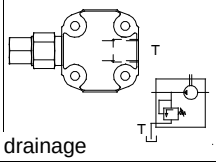
Table of variations

Female ø36.5 FLANGE

XOF-2

Female ø36.5 FLANGE			
Left rotation		Right rotation	
	41		42

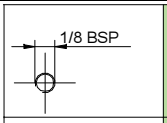
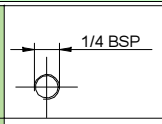
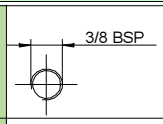
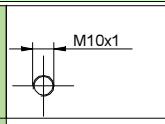
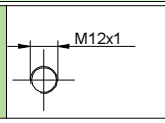
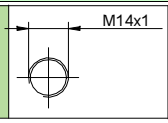
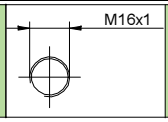
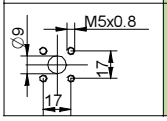
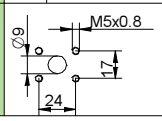
Shaft	
Cl001 - Parallel T.2 = 2.1 [Nm] 	G

Cover		
Left rotation	Right rotation	
		A
		B
		C
		D
 Internal drainage		N
 External drainage		O

Displacement	
TYPE	CODE
X0F-2/0.17	**01**
X0F-2/0.25	**02**
X0F-2/0.45	**04**
X0F-2/0.57	**05**
X0F-2/0.76	**06**
X0F-2/0.98	**07**
X0F-2/1.27	**09**
X0F-2/1.52	**11**
X0F-2/2.30	**13**

Standard bodies			
Displacement cm3/rev	Standard threads		
0.17	B - B	Z - B	Z - Z
0.25	B - B	Z - B	Z - Z
0.45	B - B	Z - B	Z - Z
0.57	B - B	Z - B	Z - Z
0.76	B - B	Z - B	Z - Z
0.98	B - B	Z - B	Z - Z
1.27	B - B	Z - B	Z - Z
1.52	B - B	Z - B	Z - Z
2.30	B - B	Z - B	Z - Z

Table showing standard flange and thread combinations available in stock

Body (threads/flanges)															
	A		B		C		D		E		F		G
	H		I	Closed Body	Z										