## reversible motor - series XV

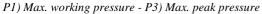
STANDARD MOTOR ø22 FLANGE - PARALLEL SHAFT



X 0	M 0	<mark>6</mark> 0	01 A B B E			
Series		X	series XV			
Group 0		0	group 0			
Category			reversible motor			
Displacement 06		06	0.76			
Flange 01		01	Ø22 reversible rotation			
Shaft A		Α	Cl001 - Parallel ø7 - M7x1 - key thk.			
Darks IN		В	inlet - 1/4" GAS			
Body	OUT	В	outlet - 1/4" GAS			
Cover E			reversible w/external drainage			



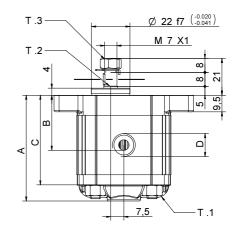
Technical data table							
TYPE	Displacement	Max. Pressure		<u></u>	CO	DDE	
	cm3/rev	P1 bar	P3 bar	External d	rainage	Internal	drainage
XV-0M/0.45	0,45	220	280	X 0 M <mark>04</mark> 01	ABBE	X 0 M <mark>04</mark> C	1 A B B F
XV-0M/0.57	0,56	220	280	X 0 M <mark>05</mark> 01	ABBE	X 0 M <mark>05</mark> C	ABBF
XV-0M/0.76	0,75	220	280	X 0 M <mark>06</mark> 01	ABBE	X 0 M <mark>06</mark> C	ABBF
XV-0M/0.98	0,92	220	280	X 0 M <mark>07</mark> 01	ABBE	X 0 M <mark>07</mark> 0	1 A B B F
XV-0M/1.27	1,26	220	280	X 0 M <mark>09</mark> 01	ABBE	X 0 M <mark>09</mark> 0	1 A B B F
XV-0M/1.52	1,48	220	280	X 0 M 11 01	ABBE	X 0 M 11 C	1 A B B F
XV-0M/2.30	2,28	190	210	X 0 M 13 01	ABBE	X 0 M 13 C	1 A B B F

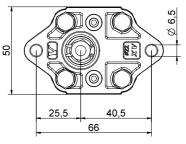


For heavy-duty applications, it is recommended to check the admissible torque of the shaft

	80 54
- 50	
	1/4" BSP 9 7. 4
	4,3

Dimensions table						
Weight	Α	В	С	D	D	
kg	mm	mm	mm	IN	OUT	
0,420	58,0	27,3	49,0	1/4" BSPP	1/4" BSPP	
0,430	59,0	27,8	50,0	1/4" BSPP	1/4" BSPP	
0,440	60,5	28,5	51,5	1/4" BSPP	1/4" BSPP	
0,460	62,0	29,3	53,0	1/4" BSPP	1/4" BSPP	
0,480	64,5	30,5	55,5	1/4" BSPP	1/4" BSPP	
0,500	66,5	31,5	57,5	1/4" BSPP	1/4" BSPP	
0,560	72,5	34,5	63,5	1/4" BSPP	1/4" BSPP	
	kg 0,420 0,430 0,440 0,460 0,480 0,500	kg         mm           0,420         58,0           0,430         59,0           0,440         60,5           0,460         62,0           0,480         64,5           0,500         66,5	kg         mm         mm           0,420         58,0         27,3           0,430         59,0         27,8           0,440         60,5         28,5           0,460         62,0         29,3           0,480         64,5         30,5           0,500         66,5         31,5	kg         mm         mm         mm           0,420         58,0         27,3         49,0           0,430         59,0         27,8         50,0           0,440         60,5         28,5         51,5           0,460         62,0         29,3         53,0           0,480         64,5         30,5         55,5           0,500         66,5         31,5         57,5	kg         mm         mm         IN           0,420         58,0         27,3         49,0         1/4" BSPP           0,430         59,0         27,8         50,0         1/4" BSPP           0,440         60,5         28,5         51,5         1/4" BSPP           0,460         62,0         29,3         53,0         1/4" BSPP           0,480         64,5         30,5         55,5         1/4" BSPP           0,500         66,5         31,5         57,5         1/4" BSPP	





26/08/04 X0R0601ABBE.dft

 $T.1 = 11.7 \div 13.7$  [Nm] - screw tightening torque M6

XM001

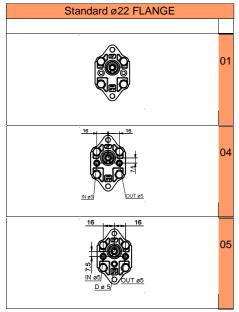
T.3 = 11.5 [Nm] - torque wrench setting 11

T.2 = 2.1 [Nm] - admissible shaft torque (N.B. When choosing a shaft, always check the admissible torque).

## Table of variations

## Standard ø22 FLANGE





Shaft			
Cl001 - Parallel		CF001 - Milled shank	
T.2 = 2.1 [Nm]	Α	T.2 = 9.2 [Nm]	В
× 2 × 7		Ø 5 iiiii	
CF005 - Milled shank		CO001 - Tapered	
T.2 = 8.4 [Nm]		T.2 = 21.9 [Nm]  □ 1.8	E

Cover				
External	drainage	Е		
		F		
Internal	drainage			
11.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	+ external	К		
11.5 98 88 88 88 88 88 88 88 88 88 88 88 88	+ internal	L		
Flange	drainage	Р		

Displacement			
TYPE	CODE		
XV-0M/0.45	04		
XV-0M/0.57	05		
XV-0M/0.76	06		
XV-0M/0.98	07		
XV-0M/1.27	09		
XV-0M/1.52	11		
XV-0M/2.30	13		

XM001

Standard bodies				
Displacement cm3/rev	3/rev Standard threads			
0.17	B - B Z - Z			
0.25	B - B	Z - Z		
0.45	B - B	Z - Z		
0.57	B - B	Z - Z		
0.76	B - B	Z - Z		
0.98	B - B	Z - Z		
1.27	B - B	Z - Z		
1.52	B - B	Z - Z		
2.30	B - B	Z - Z		

Table showing standard flange and thread combinations available in stock

