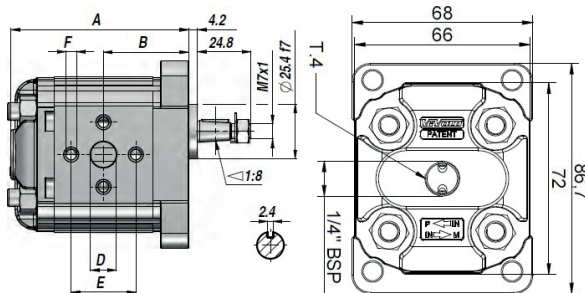
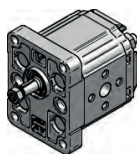


XV1M

MOTEUR A ENGRENAGES BIDIRECTIONNELS BIDIRECTIONAL GEAR MOTORS

GR. 1



Code Code	Type Type	cm ³ /cycle cm ³ /rev	P MAX bar		tours/min rpm		A	B	Aspiration Suction D x E x F	Refoulement Delivery D x E x F	kg
			P1	P3	MAX	MIN					
1M1601FII*	XV 1M/ 0,9	0,91	240	280	6000	700	78,1	37,3	ø12x30xM6	ø12x30xM6	0,95
1M1701FII*	XV 1M/ 1,2	1,17	250	290	6000	700	79	37,8	ø12x30xM6	ø12x30xM6	0,97
1M1801FII*	XV 1M/ 1,7	1,56	250	290	6000	700	80,5	38,5	ø12x30xM6	ø12x30xM6	1,01
1M2001FII*	XV 1M/ 2,2	2,08	250	290	6000	700	82,5	39,5	ø12x30xM6	ø12x30xM6	1,03
1M2101FII*	XV 1M/ 2,6	2,6	250	300	6000	700	84,5	40,5	ø12x30xM6	ø12x30xM6	1,06
1M2301FII*	XV 1M/ 3,2	3,12	250	300	6000	700	86,5	41,5	ø12x30xM6	ø12x30xM6	1,09
1M2501FII*	XV 1M/ 3,8	3,64	250	300	6000	700	88,5	42,5	ø12x30xM6	ø12x30xM6	1,12
1M2701FII*	XV 1M/ 4,3	4,16	250	300	6000	700	90,5	43,5	ø12x30xM6	ø12x30xM6	1,17
1M2901FII*	XV 1M/ 4,9	4,94	250	300	6000	700	93,5	45	ø12x30xM6	ø12x30xM6	1,2
1M3101FII*	XV 1M/ 5,9	5,85	250	300	5000	700	97	46,8	ø12x30xM6	ø12x30xM6	1,26
1M3201FII*	XV 1M/ 6,5	6,5	250	300	5000	700	98,5	48	ø12x30xM6	ø12x30xM6	1,3
1M3401FII*	XV 1M/ 7,8	7,54	220	260	5000	700	103,5	50	ø12x30xM6	ø12x30xM6	1,36
1M3601FII*	XV 1M/ 9,8	9,88	190	230	4000	700	112,5	54,5	ø12x30xM6	ø12x30xM6	1,5

*E = DRAINAGE EXTERNE 1/4" BSP - EXTERNAL DRAINAGE 1/4" BSP

P1 = PRESSION MAXI D'EXERCICE - MAX. WORKING PRESSURE

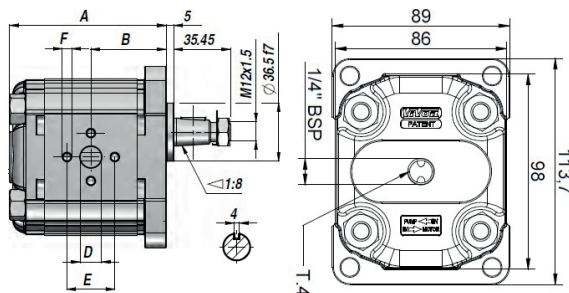
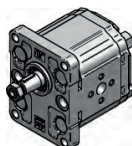
*F = DRAINAGE INTERNE - INTERNAL DRAINAGE

P3 = PRESSION MAXI DE POINTE - MAX. PEAK PRESSURE

XV2M

MOTEUR A ENGRENAGES BIDIRECTIONNELS BIDIRECTIONAL GEAR MOTORS

GR. 2



Code Code	Type Type	cm ³ /cycle cm ³ /rev	P MAX bar		tours/min rpm		A	B	Aspiration Suction D x E x F	Refoulement Delivery D x E x F	kg
			P1	P3	MAX	MIN					
2M4101E00*	XV 2M/ 4	4,2	260	300	3500	700	87,2	41,7	ø13,5x30xM6	ø13,5x30xM6	2,2
2M4301E00*	XV 2M/ 6	6	260	300	3500	700	90,2	43,2	ø13,5x30xM6	ø13,5x30xM6	2,3
2M4501E00*	XV 2M/ 9	8,4	260	300	3500	700	94,2	45,2	ø13,5x30xM6	ø13,5x30xM6	2,4
2M4701E00*	XV 2M/ 11	10,8	260	300	3500	700	98,2	47,2	ø13,5x30xM6	ø13,5x30xM6	2,5
2M4901E00*	XV 2M/ 14	14,4	250	290	3500	700	104,2	50,2	ø20,0x40xM8	ø13,5x30xM6	2,7
2M5101E00*	XV 2M/ 17	16,8	230	270	3500	700	108,2	52,2	ø20,0x40xM8	ø13,5x30xM6	2,8
2M5301E00*	XV 2M/ 19	19,2	210	250	3000	700	112,2	54,2	ø20,0x40xM8	ø13,5x30xM6	2,9
2M5501E00*	XV 2M/ 22	22,8	200	240	3000	700	118,2	57,2	ø20,0x40xM8	ø13,5x30xM6	3,05
2M5701EQP*	XV 2M/ 26	26,2	170	210	3000	700	122,2	59,2	ø23,5x40xM8	ø20,0x40xM8	3,15
2M5901EQP*	XV 2M/ 30	30	160	200	2500	700	130,2	63,2	ø23,5x40xM8	ø20,0x40xM8	3,4
2M6101EQP*	XV 2M/ 34	34,2	150	190	2500	700	137,2	66,7	ø23,5x40xM8	ø20,0x40xM8	3,6
2M6301EQP*	XV 2M/ 40	39,6	140	180	2000	700	146,2	71,2	ø23,5x40xM8	ø20,0x40xM8	3,8

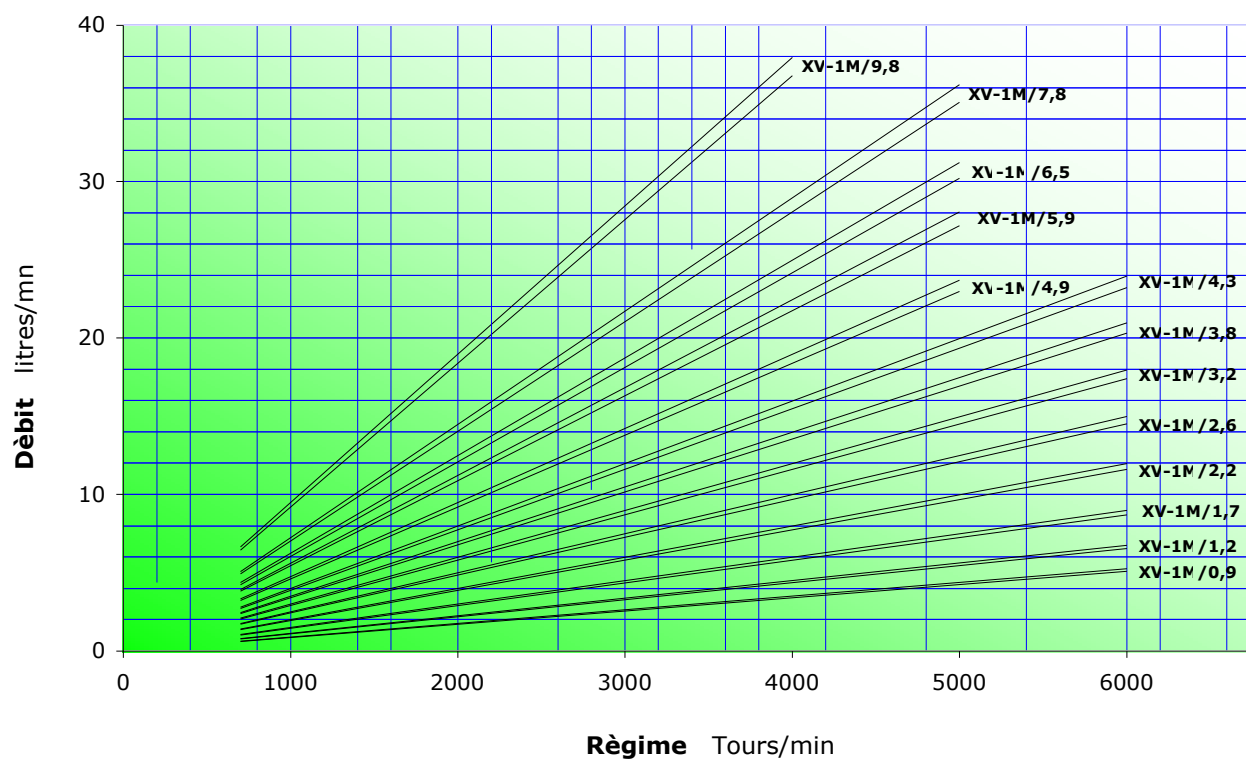
*E = DRAINAGE EXTERNE 1/4" BSP - EXTERNAL DRAINAGE 1/4" BSP

P1 = PRESSION MAXI D'EXERCICE - MAX. WORKING PRESSURE

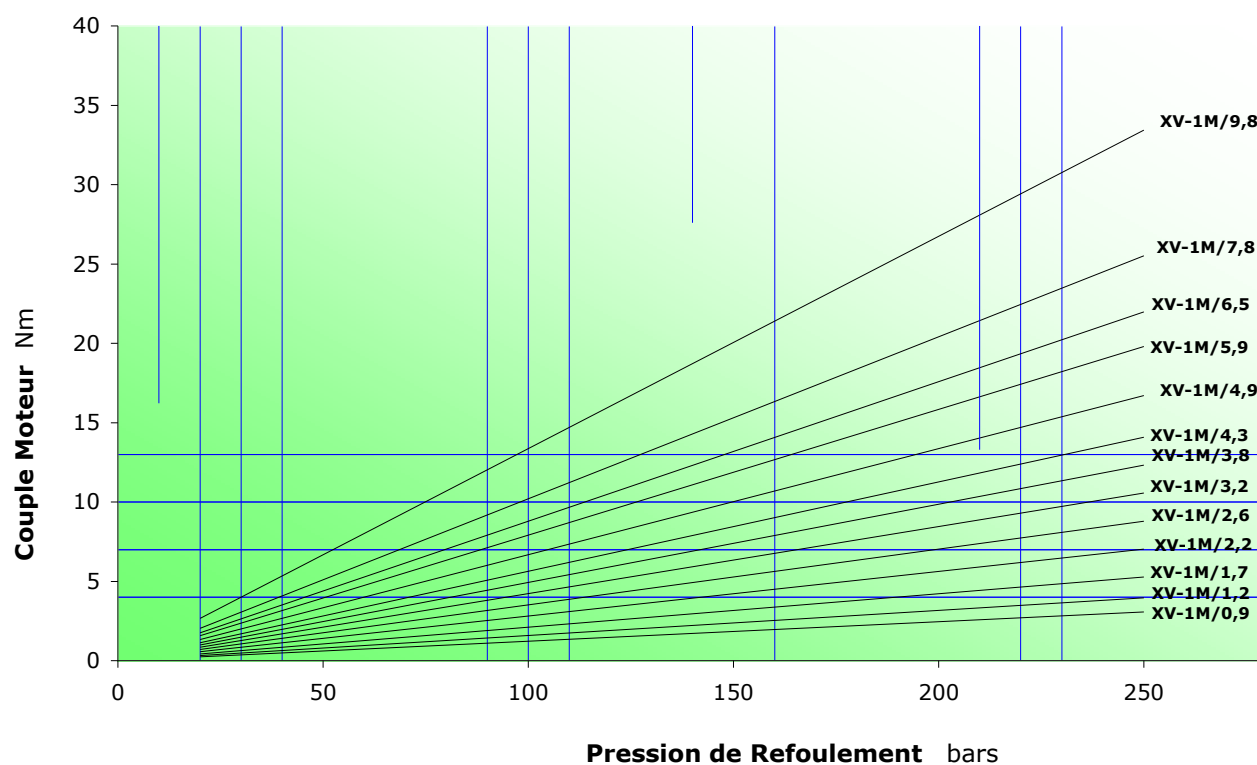
*F = DRAINAGE INTERNE - INTERNAL DRAINAGE

P3 = PRESSION MAXI DE POINTE - MAX. PEAK PRESSURE

XV-1M COURBES CARACTERISTIQUE DE DEBIT



XV-1M COUPLE MOTEUR



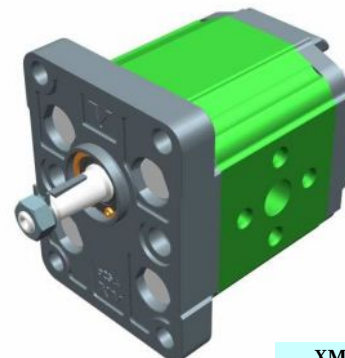
moteur réversible - série XV

XV-1M

MOTEUR STANDARD EUROPEENNE
FLASQUE AVANT Ø25.4 - ARBRE CONIQUE

X 1 M 25 01 F I I E

Série	X	série XV
Groupe	1	groupe 1
Catégorie	M	moteur réversible
Cylindrée	25	3.8
Flasque avant	01	Ø25.4 STANDARD EUROPEENNE rotation réversible
Arbre	F	CO001 - Conique 1:8 - Ø10 - M7x1 - clavette épaisseur 2.4
Corps	IN	I aspiration - Ø30 Ø12 M6
	OUT	I refoulement - Ø30 Ø12 M6
Couvercle	E	avec drainage 1/4" BSP



XM101

Tableau des données techniques

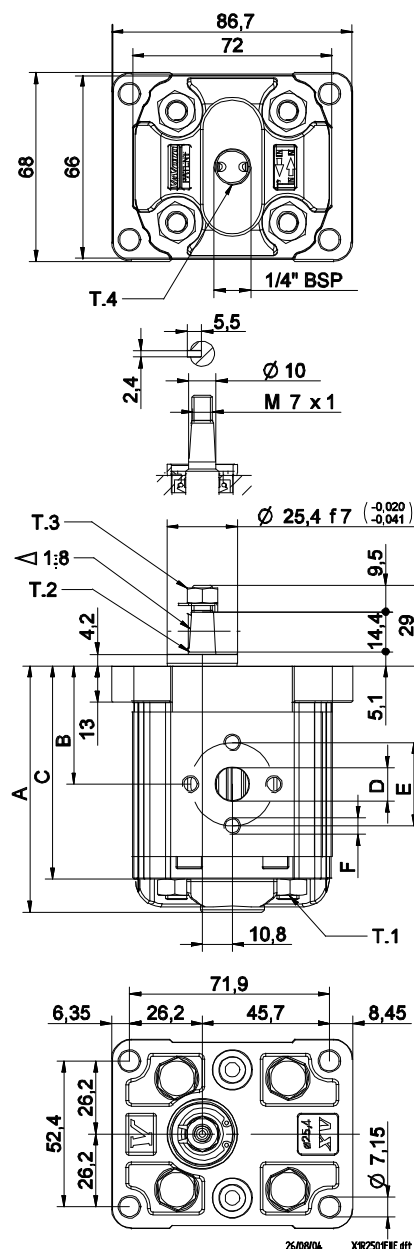
TYPE	Cylindrée	Pression Max.		Drainage	
		P1 bar	P3 bar	Drainage extérieur	Drainage intérieur
XV-1M/0.9	0,91	240	280	X 1 M 16 01 F I I E	X 1 M 16 01 F I I F
XV-1M/1.2	1,17	250	290	X 1 M 17 01 F I I E	X 1 M 17 01 F I I F
XV-1M/1.7	1,56	250	290	X 1 M 18 01 F I I E	X 1 M 18 01 F I I F
XV-1M/2.2	2,08	250	290	X 1 M 20 01 F I I E	X 1 M 20 01 F I I F
XV-1M/2.6	2,60	250	300	X 1 M 21 01 F I I E	X 1 M 21 01 F I I F
XV-1M/3.2	3,12	250	300	X 1 M 23 01 F I I E	X 1 M 23 01 F I I F
XV-1M/3.8	3,64	250	300	X 1 M 25 01 F I I E	X 1 M 25 01 F I I F
XV-1M/4.3	4,16	250	300	X 1 M 27 01 F I I E	X 1 M 27 01 F I I F
XV-1M/4.9	4,94	250	300	X 1 M 29 01 F I I E	X 1 M 29 01 F I I F
XV-1M/5.9	5,85	250	300	X 1 M 31 01 F I I E	X 1 M 31 01 F I I F
XV-1M/6.5	6,50	250	300	X 1 M 32 01 F I I E	X 1 M 32 01 F I I F
XV-1M/7.8	7,54	220	260	X 1 M 34 01 F I I E	X 1 M 34 01 F I I F
XV-1M/9.8	9,88	190	230	X 1 M 36 01 F I I E	X 1 M 36 01 F I I F

P1) Pression max de service - P3) Pression max de pointe

Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions

TYPE	Poids	A	B	C	D	E	F	D	E	F
	kg	mm	mm	mm	IN			OUT		
XV-1M/0.9	0,950	78,1	37,3	66,1	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/1.2	0,970	79,0	37,8	67,0	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/1.7	1,010	80,5	38,5	68,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/2.2	1,030	82,5	39,5	70,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/2.6	1,060	84,5	40,5	72,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/3.2	1,090	86,5	41,5	74,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/3.8	1,120	88,5	42,5	76,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/4.3	1,170	90,5	43,5	78,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/4.9	1,200	93,5	45,0	81,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/5.9	1,260	97,0	46,8	85,0	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/6.5	1,300	98,5	48,0	86,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/7.8	1,360	103,5	50,0	91,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/9.8	1,500	112,5	54,5	100,5	Ø12	30	M6x1	Ø12	30	M6x1



T.1 = 24.5÷29.4 [Nm] - couple de serrage vis M8

T.3 = 11.5 [Nm] - couple de serrage - clé 11

T.2 = 43 [Nm] - couple admissible de l'arbre (N.B. Pour le choix de l'arbre, vérifier toujours le couple admissible).

T.4 = 0.3÷0.5 bar - Pression max. drainage

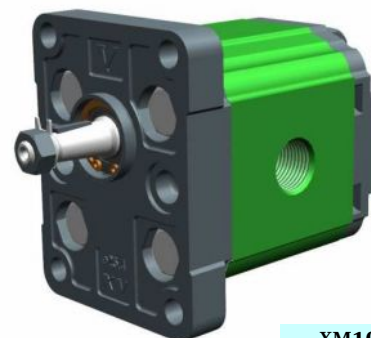
moteur réversible - série XV

XV-1M

MOTEUR STANDARD EUROPEENNE
FLASQUE AVANT Ø25.4 - ARBRE CONIQUE

X 1 M 25 01 F B B E

Série	X	série XV
Groupe	1	groupe 1
Catégorie	M	moteur réversible
Cylindrée	25	3.8
Flasque avant	01	Ø25.4 STANDARD EUROPEENNE rotation réversible
Arbre	F	CO001 - Conique 1:8 - Ø10 - M7x1 - clavette épaisseur 2.4
Corps	IN	B aspiration - 3/8" GAS
	OUT	B refoulement - 3/8" GAS
Couvercle	E	avec drainage 1/4" BSP



XM105

Tableau des données techniques

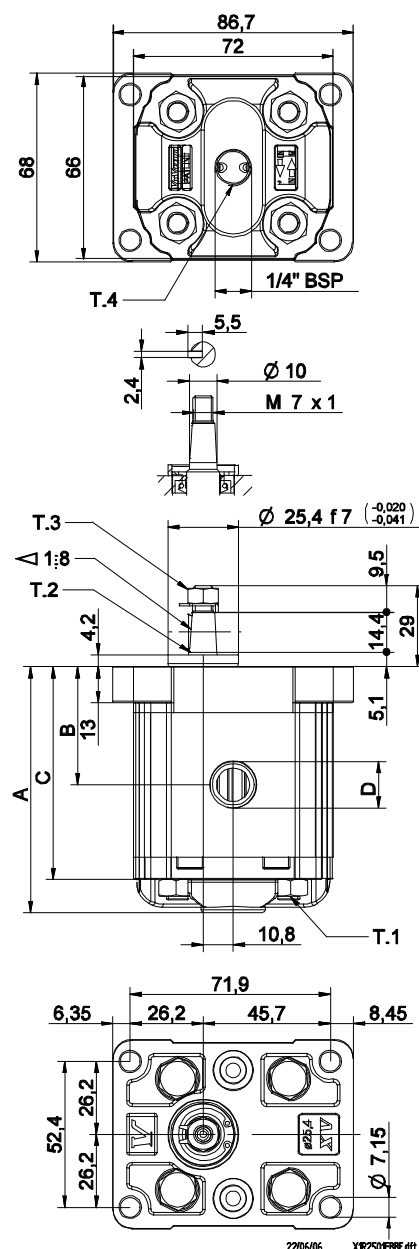
TYPE	Cylindrée cm³/tour	Pression Max.		Drainage	
		P1 bar	P3 bar	Drainage extérieur	Drainage intérieur
XV-1M/0.9	0,91	240	280	X 1 M 16 01 F B B E	X 1 M 16 01 F B B F
XV-1M/1.2	1,17	250	290	X 1 M 17 01 F B B E	X 1 M 17 01 F B B F
XV-1M/1.7	1,56	250	290	X 1 M 18 01 F B B E	X 1 M 18 01 F B B F
XV-1M/2.2	2,08	250	290	X 1 M 20 01 F B B E	X 1 M 20 01 F B B F
XV-1M/2.6	2,60	250	300	X 1 M 21 01 F B B E	X 1 M 21 01 F B B F
XV-1M/3.2	3,12	250	300	X 1 M 23 01 F B B E	X 1 M 23 01 F B B F
XV-1M/3.8	3,64	250	300	X 1 M 25 01 F B B E	X 1 M 25 01 F B B F
XV-1M/4.3	4,16	250	300	X 1 M 27 01 F B B E	X 1 M 27 01 F B B F
XV-1M/4.9	4,94	250	300	X 1 M 29 01 F B B E	X 1 M 29 01 F B B F
XV-1M/5.9	5,85	250	300	X 1 M 31 01 F B B E	X 1 M 31 01 F B B F
XV-1M/6.5	6,50	250	300	X 1 M 32 01 F B B E	X 1 M 32 01 F B B F
XV-1M/7.8	7,54	220	260	X 1 M 34 01 F B B E	X 1 M 34 01 F B B F
XV-1M/9.8	9,88	190	230	X 1 M 36 01 F B B E	X 1 M 36 01 F B B F

P1) Pression max de service - P3) Pression max de pointe

Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions

TYPE	Poids	A	B	C	D	D
	kg	mm	mm	mm	IN	OUT
XV-1M/0.9	0,950	78,1	37,3	66,1	3/8" BSPP	3/8" BSPP
XV-1M/1.2	0,970	79,0	37,8	67,0	3/8" BSPP	3/8" BSPP
XV-1M/1.7	1,010	80,5	38,5	68,5	3/8" BSPP	3/8" BSPP
XV-1M/2.2	1,030	82,5	39,5	70,5	3/8" BSPP	3/8" BSPP
XV-1M/2.6	1,060	84,5	40,5	72,5	3/8" BSPP	3/8" BSPP
XV-1M/3.2	1,090	86,5	41,5	74,5	3/8" BSPP	3/8" BSPP
XV-1M/3.8	1,120	88,5	42,5	76,5	3/8" BSPP	3/8" BSPP
XV-1M/4.3	1,170	90,5	43,5	78,5	3/8" BSPP	3/8" BSPP
XV-1M/4.9	1,200	93,5	45,0	81,5	3/8" BSPP	3/8" BSPP
XV-1M/5.9	1,260	97,0	46,8	85,0	3/8" BSPP	3/8" BSPP
XV-1M/6.5	1,300	98,5	48,0	86,5	3/8" BSPP	3/8" BSPP
XV-1M/7.8	1,360	103,5	50,0	91,5	3/8" BSPP	3/8" BSPP
XV-1M/9.8	1,500	112,5	54,5	100,5	3/8" BSPP	3/8" BSPP



T.1 = 24.5÷29.4 [Nm] - couple de serrage vis M8

T.3 = 11.5 [Nm] - couple de serrage - clé 11

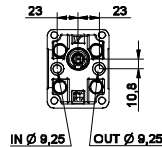
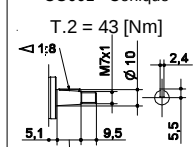
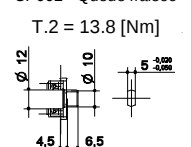
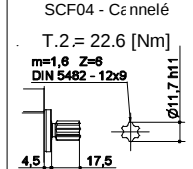
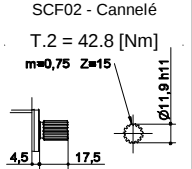
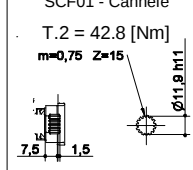
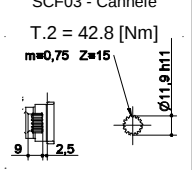
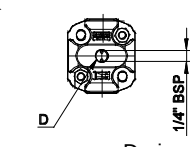
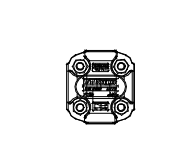
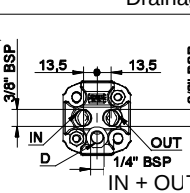
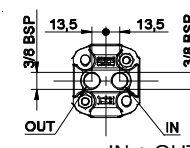
T.2 = 43 [Nm] - couple admissible de l'arbre (N.B. Pour le choix de l'arbre, vérifier toujours le couple admissible).

T.4 = 0.3÷0.5 bar - Pression max. drainage

Planche des variantes

XV-1M

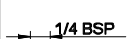
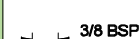
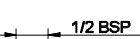
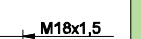
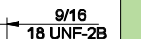
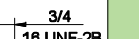
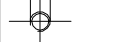
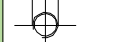
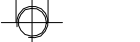
FLASQUE AVANT ø25.4

FLASQUE AVANT Ø25.4		Arbre		Couvercle		
	01	CO001 - Conique T.2 = 43 [Nm] 	F	CF002 - Queue fraisée T.2 = 13.8 [Nm] 	D	
		SCF04 - Cannelé T.2 = 22.6 [Nm] m=1.6 Z=6 DIN 5402 - 12x9 	J	SCF02 - Cannelé T.2 = 42.8 [Nm] m=0.75 Z=15 	L	
	04	SCF01 - Cannelé T.2 = 42.8 [Nm] m=0.75 Z=15 	Q	SCF03 - Cannelé T.2 = 42.8 [Nm] m=0.75 Z=15 	R	
				Drainage extérieur 	E	
				Drainage intérieur 	F	
				IN + OUT + drainage 	K	
				IN + OUT + drainage 	L	

Cylindrique	
TYPE	CODE
XV-1M/0.9	16
XV-1M/1.2	17
XV-1M/1.7	18
XV-1M/2.2	20
XV-1M/2.6	21
XV-1M/3.2	23
XV-1M/3.8	25
XV-1M/4.3	27
XV-1M/4.9	29
XV-1M/5.9	31
XV-1M/6.5	32
XV-1M/7.8	34
XV-1M/9.8	36

Corps standard					
Cylindrique	cm Ø/tour	Filetages standard			
0.9	I - I	B - B	J - J	Z - Z	
1.2	I - I	B - B	J - J	Z - Z	
1.7	I - I	B - B	J - J	Z - Z	
2.2	I - I	B - B	J - J	Z - Z	
2.6	I - I	B - B	J - J	Z - Z	
3.2	I - I	B - B	J - J	Z - Z	
3.8	I - I	B - B	J - J	Z - Z	
4.3	I - I	B - B	J - J	Z - Z	
4.9	I - I	B - B	J - J	Z - Z	
5.9	I - I	B - B	J - J	Z - Z	
6.5	I - I	B - B	J - J	Z - Z	
7.8	I - I	B - B	J - J	Z - Z	
9.8	I - I	B - B	J - J	Z - Z	

Tableau des combinaisons des bridages et
filetages standard disponibles en magasin

Corps (filetages et bridages)													
	A		B		C		D		E		F		G
	H		I		J	Corps Renfermé	Z						

moteur réversible - série XV

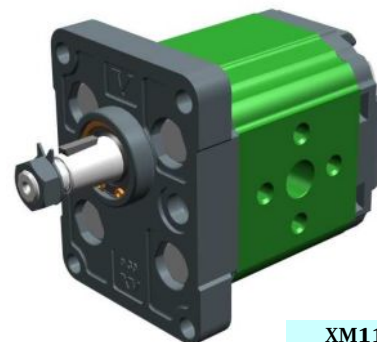
XV-1M

MOTEUR STANDARD

FLASQUE AVANT Ø30 - ARBRE CONIQUE

X 1 M 25 07 G I I E

Série	X	série XV
Groupe	1	groupe 1
Catégorie	M	moteur réversible
Cylindrée	25	3.8
Flasque avant	07	Ø30 STANDARD rotation réversible
Arbre	G	CO002 - Conique 1:8 - Ø14 - M10x1 - clavette épaisseur 3
Corps	IN	I aspiration - Ø30 Ø12 M6
	OUT	I refoulement - Ø30 Ø12 M6
Couvercle	E	avec drainage 1/4" BSP



XM113

Tableau des données techniques

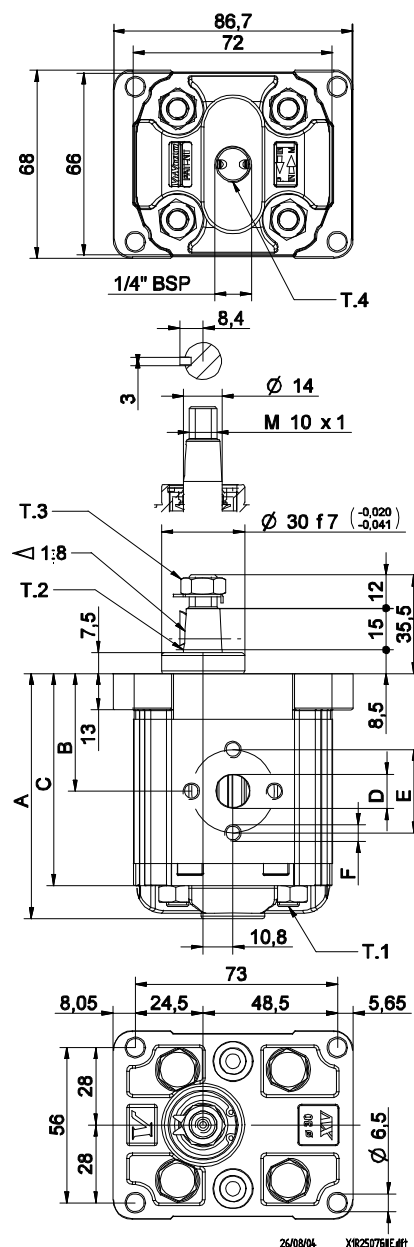
TYPE	Cylindrée	Pression Max.		Drainage	
		P1 bar	P3 bar	Drainage extérieur	Drainage intérieur
XV-1M/0.9	0,91	240	280	X 1 M 16 07 G I I E	X 1 M 16 07 G I I F
XV-1M/1.2	1,17	250	290	X 1 M 17 07 G I I E	X 1 M 17 07 G I I F
XV-1M/1.7	1,56	250	290	X 1 M 18 07 G I I E	X 1 M 18 07 G I I F
XV-1M/2.2	2,08	250	290	X 1 M 20 07 G I I E	X 1 M 20 07 G I I F
XV-1M/2.6	2,60	250	300	X 1 M 21 07 G I I E	X 1 M 21 07 G I I F
XV-1M/3.2	3,12	250	300	X 1 M 23 07 G I I E	X 1 M 23 07 G I I F
XV-1M/3.8	3,64	250	300	X 1 M 25 07 G I I E	X 1 M 25 07 G I I F
XV-1M/4.3	4,16	250	300	X 1 M 27 07 G I I E	X 1 M 27 07 G I I F
XV-1M/4.9	4,94	250	300	X 1 M 29 07 G I I E	X 1 M 29 07 G I I F
XV-1M/5.9	5,85	250	300	X 1 M 31 07 G I I E	X 1 M 31 07 G I I F
XV-1M/6.5	6,50	250	300	X 1 M 32 07 G I I E	X 1 M 32 07 G I I F
XV-1M/7.8	7,54	220	260	X 1 M 34 07 G I I E	X 1 M 34 07 G I I F
XV-1M/9.8	9,88	190	230	X 1 M 36 07 G I I E	X 1 M 36 07 G I I F

P1) Pression max de service - P3) Pression max de pointe

Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions

TYPE	Poids	A	B	C	D	E	F	D	E	F
	kg	mm	mm	mm	IN			OUT		
XV-1M/0.9	0,950	78,1	37,3	66,1	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/1.2	0,970	79,0	37,8	67,0	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/1.7	1,010	80,5	38,5	68,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/2.2	1,030	82,5	39,5	70,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/2.6	1,060	84,5	40,5	72,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/3.2	1,090	86,5	41,5	74,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/3.8	1,120	88,5	42,5	76,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/4.3	1,170	90,5	43,5	78,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/4.9	1,200	93,5	45,0	81,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/5.9	1,260	97,0	46,8	85,0	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/6.5	1,300	98,5	48,0	86,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/7.8	1,360	103,5	50,0	91,5	Ø12	30	M6x1	Ø12	30	M6x1
XV-1M/9.8	1,500	112,5	54,5	100,5	Ø12	30	M6x1	Ø12	30	M6x1



T.1 = 24.5÷29.4 [Nm] - couple de serrage vis M8

T.3 = 13 [Nm] - couple de serrage - clé 17

T.2 = 119.8 [Nm] - couple admissible de l'arbre (N.B. Pour le choix de l'arbre, vérifier toujours le couple admissible).

T.4 = 0.3÷0.5 bar - Pression max. drainage

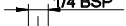
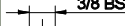
XV-1M

FLASQUE AVANT ø30		Arbre		Couvercle					
	07	CI001 - Cylindrique T.2 = 25.8 [Nm] 	CO002 - Conique T.2 = 119.8 [Nm] 		10	CI001+HK - Cylindrique T.2 = 25.8 [Nm] HK 14-12 	CO002+HK - Conique T.2 = 119.8 [Nm] HK 14-12 	 Drainage extérieur	E
	 Drainage intérieur	F							
 IN + OUT + drainage	 IN + OUT + drainage	K	L						

Cylindrée	
TYPE	CODE
XV-1M/0.9	16
XV-1M/1.2	17
XV-1M/1.7	18
XV-1M/2.2	20
XV-1M/2.6	21
XV-1M/3.2	23
XV-1M/3.8	25
XV-1M/4.3	27
XV-1M/4.9	29
XV-1M/5.9	31
XV-1M/6.5	32
XV-1M/7.8	34
XV-1M/9.8	36

Corps standard					
Cylindrée	cm3/tour	Filetages standard			
0.9		I - I	B - B	J - J	Z - Z
1.2		I - I	B - B	J - J	Z - Z
1.7		I - I	B - B	J - J	Z - Z
2.2		I - I	B - B	J - J	Z - Z
2.6		I - I	B - B	J - J	Z - Z
3.2		I - I	B - B	J - J	Z - Z
3.8		I - I	B - B	J - J	Z - Z
4.3		I - I	B - B	J - J	Z - Z
4.9		I - I	B - B	J - J	Z - Z
5.9		I - I	B - B	J - J	Z - Z
6.5		I - I	B - B	J - J	Z - Z
7.8		I - I	B - B	J - J	Z - Z
9.8		I - I	B - B	J - J	Z - Z

Tableau des combinaisons des bridages et
filetages standard disponibles en magasin

Corps (filetages et bridages)													
	A		B		C		D		E		F		G
	H		I		J	Corps Renfermé	Z						

moteur réversible - série XV

XV-1M

MOTEUR TYPE "BH"

FLASQUE AVANT Ø32 MODELE - ARBRE QUEUE FRAISEE

X	1	M	25	25	D	B	B	E
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Série	X	série XV
Groupe	1	groupe 1
Catégorie	M	moteur réversible
Cylindrée	25	3.8
Flasque avant	25	Ø32 BH rotation réversible
Arbre	D	CF002 - Queue fraisée Ø10 - épaisseur 5
Corps	IN	B aspiration - 3/8" GAS
	OUT	B refoulement - 3/8" GAS
Couvercle	E	avec drainage 1/4" BSP



XM119

Tableau des données techniques

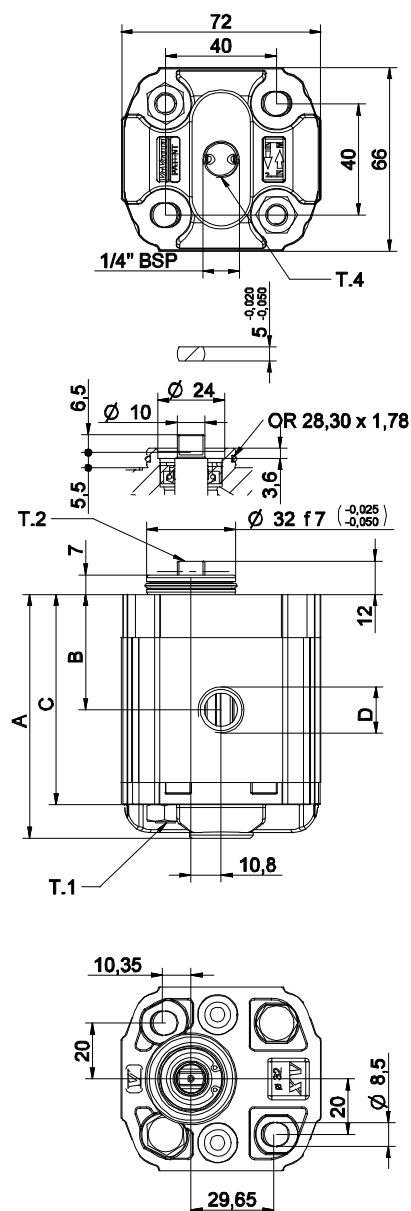
TYPE	Cylindrée	Pression Max.		Drainage	
		P1 bar	P3 bar	Drainage extérieur	Drainage intérieur
XV-1M/0.9	0,91	240	280	X 1 M 16 25 D B B E	X 1 M 16 25 D B B F
XV-1M/1.2	1,17	250	290	X 1 M 17 25 D B B E	X 1 M 17 25 D B B F
XV-1M/1.7	1,56	250	290	X 1 M 18 25 D B B E	X 1 M 18 25 D B B F
XV-1M/2.2	2,08	250	290	X 1 M 20 25 D B B E	X 1 M 20 25 D B B F
XV-1M/2.6	2,60	250	300	X 1 M 21 25 D B B E	X 1 M 21 25 D B B F
XV-1M/3.2	3,12	250	300	X 1 M 23 25 D B B E	X 1 M 23 25 D B B F
XV-1M/3.8	3,64	250	300	X 1 M 25 25 D B B E	X 1 M 25 25 D B B F
XV-1M/4.3	4,16	250	300	X 1 M 27 25 D B B E	X 1 M 27 25 D B B F
XV-1M/4.9	4,94	250	300	X 1 M 29 25 D B B E	X 1 M 29 25 D B B F
XV-1M/5.9	5,85	250	300	X 1 M 31 25 D B B E	X 1 M 31 25 D B B F
XV-1M/6.5	6,50	250	300	X 1 M 32 25 D B B E	X 1 M 32 25 D B B F
XV-1M/7.8	7,54	220	260	X 1 M 34 25 D B B E	X 1 M 34 25 D B B F
XV-1M/9.8	9,88	190	230	X 1 M 36 25 D B B E	X 1 M 36 25 D B B F

P1) Pression max de service - P3) Pression max de pointe

Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions

TYPE	Poids	A	B	C	D	D
	kg	mm	mm	mm	IN	OUT
XV-1M/0.9	0,950	77,1	36,3	65,1	3/8" BSPP	3/8" BSPP
XV-1M/1.2	0,970	78,0	36,8	66,0	3/8" BSPP	3/8" BSPP
XV-1M/1.7	1,010	79,5	37,5	67,5	3/8" BSPP	3/8" BSPP
XV-1M/2.2	1,030	81,5	38,5	69,5	3/8" BSPP	3/8" BSPP
XV-1M/2.6	1,060	83,5	39,5	71,5	3/8" BSPP	3/8" BSPP
XV-1M/3.2	1,090	85,5	40,5	73,5	3/8" BSPP	3/8" BSPP
XV-1M/3.8	1,120	87,5	41,5	75,5	3/8" BSPP	3/8" BSPP
XV-1M/4.3	1,170	89,5	42,5	77,5	3/8" BSPP	3/8" BSPP
XV-1M/4.9	1,200	92,5	44,0	80,5	3/8" BSPP	3/8" BSPP
XV-1M/5.9	1,260	96,0	45,8	84,0	3/8" BSPP	3/8" BSPP
XV-1M/6.5	1,300	97,5	47,0	85,5	3/8" BSPP	3/8" BSPP
XV-1M/7.8	1,360	102,5	49,0	90,5	3/8" BSPP	3/8" BSPP
XV-1M/9.8	1,500	111,5	53,5	99,5	3/8" BSPP	3/8" BSPP



25/08/04 XR25Z508E.dft

T.1 = 24.5÷29.4 [Nm] - couple de serrage vis M8

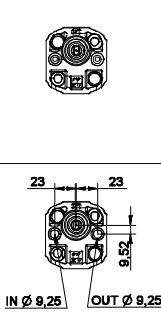
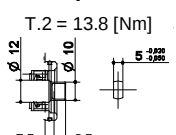
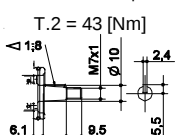
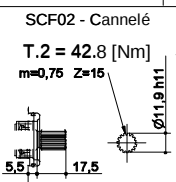
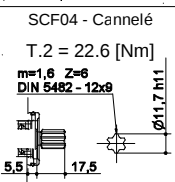
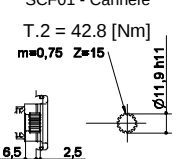
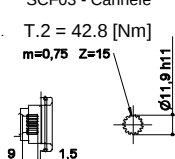
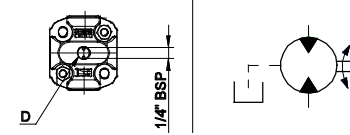
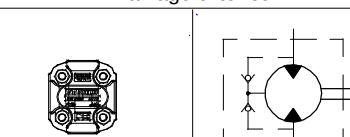
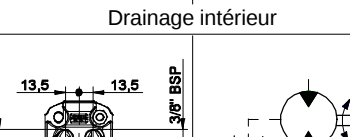
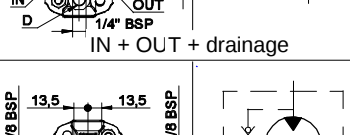
T.2 = 13.8 [Nm] - couple admissible de l'arbre (N.B. Pour le choix de l'arbre, vérifier toujours le couple admissible).

T.4 = 0.3÷0.5 bar - Pression max. drainage

Planche des variantes

XV-1M

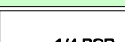
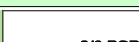
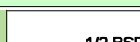
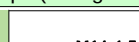
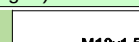
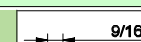
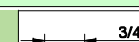
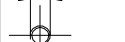
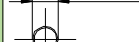
FLASQUE AVANT ø32 - "BH" gabarié

FLASQUE AVANT ø32 - "BH" gabarié		Arbre		Couvercle	
	25	CF002 - Queue fraisée T.2 = 13.8 [Nm] 	D	CO001 - Conique T.2 = 43 [Nm] 	F
	28	SCF02 - Cannelé T.2 = 42.8 [Nm] m=0,75 Z=15 	L	SCF04 - Cannelé T.2 = 22.6 [Nm] m=1,6 Z=6 DIN 5482 - 12x6 	J
		SCF01 - Cannelé T.2 = 42.8 [Nm] m=0,75 Z=15 	Q	SCF03 - Cannelé T.2 = 42.8 [Nm] m=0,75 Z=15 	R
				Drainage extérieur 	E
				Drainage intérieur 	F
				IN + OUT + drainage 	K
				IN + OUT + drainage 	L

Cylindrée	
TYPE	CODE
XV-1M/0.9	16
XV-1M/1.2	17
XV-1M/1.7	18
XV-1M/2.2	20
XV-1M/2.6	21
XV-1M/3.2	23
XV-1M/3.8	25
XV-1M/4.3	27
XV-1M/4.9	29
XV-1M/5.9	31
XV-1M/6.5	32
XV-1M/7.8	34
XV-1M/9.8	36

Corps standard					
Cylindrée	cm Ø/tour	Filetages standard			
0.9	I - I	B - B	J - J	Z - Z	
1.2	I - I	B - B	J - J	Z - Z	
1.7	I - I	B - B	J - J	Z - Z	
2.2	I - I	B - B	J - J	Z - Z	
2.6	I - I	B - B	J - J	Z - Z	
3.2	I - I	B - B	J - J	Z - Z	
3.8	I - I	B - B	J - J	Z - Z	
4.3	I - I	B - B	J - J	Z - Z	
4.9	I - I	B - B	J - J	Z - Z	
5.9	I - I	B - B	J - J	Z - Z	
6.5	I - I	B - B	J - J	Z - Z	
7.8	I - I	B - B	J - J	Z - Z	
9.8	I - I	B - B	J - J	Z - Z	

Tableau des combinaisons des bridages et filetages standard disponibles en magasin

Corps (filetages et bridages)													
	A		B		C		D		E		F		G
	H		I		J	Corps Renfermé		Z					

moteur réversible - série XV

XV-1M

MOTEUR TYPE "HY"

FLASQUE AVANT Ø32 MODELE - ARBRE QUEUE FRAISEE

X 1 M 25 31 D B B E

Série	X	série XV
Groupe	1	groupe 1
Catégorie	M	moteur réversible
Cylindrée	25	3.8
Flasque avant	31	Ø32 HY rotation réversible avec aspiration
Arbre	D	CF002 - Queue fraisée Ø10 - épaisseur 5
Corps	IN	B aspiration - 3/8" GAS
	OUT	B refoulement - 3/8" GAS
Couvercle	E	avec drainage 1/4" BSP



XM140

Tableau des données techniques

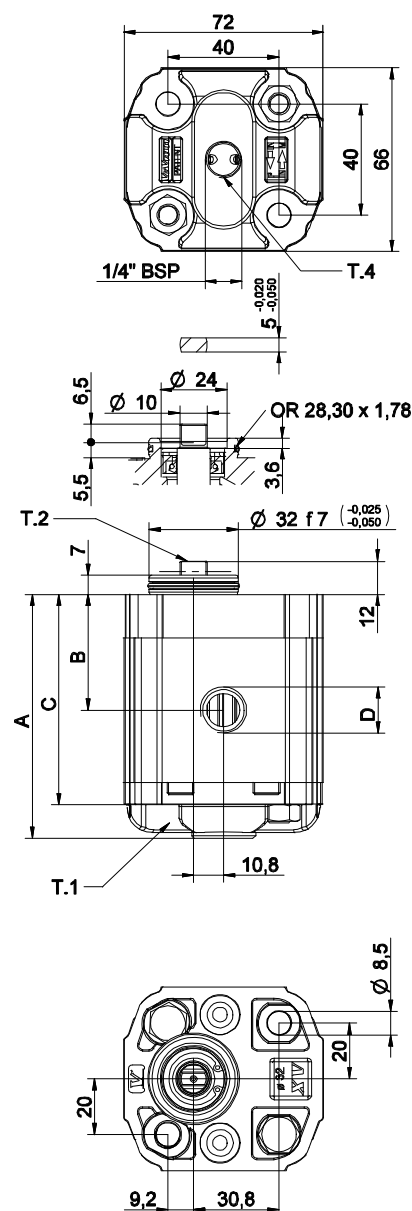
TYPE	Cylindrée cm³/tour	Pression Max.		DRAINAGE	
		P1 bar	P3 bar	Drainage extérieur	Drainage intérieur
XV-1M/0.9	0,91	240	280	X 1 M 16 31 D B B E	X 1 M 16 31 D B B F
XV-1M/1.2	1,17	250	290	X 1 M 17 31 D B B E	X 1 M 17 31 D B B F
XV-1M/1.7	1,56	250	290	X 1 M 18 31 D B B E	X 1 M 18 31 D B B F
XV-1M/2.2	2,08	250	290	X 1 M 20 31 D B B E	X 1 M 20 31 D B B F
XV-1M/2.6	2,60	250	300	X 1 M 21 31 D B B E	X 1 M 21 31 D B B F
XV-1M/3.2	3,12	250	300	X 1 M 23 31 D B B E	X 1 M 23 31 D B B F
XV-1M/3.8	3,64	250	300	X 1 M 25 31 D B B E	X 1 M 25 31 D B B F
XV-1M/4.3	4,16	250	300	X 1 M 27 31 D B B E	X 1 M 27 31 D B B F
XV-1M/4.9	4,94	250	300	X 1 M 29 31 D B B E	X 1 M 29 31 D B B F
XV-1M/5.9	5,85	250	300	X 1 M 31 31 D B B E	X 1 M 31 31 D B B F
XV-1M/6.5	6,50	250	300	X 1 M 32 31 D B B E	X 1 M 32 31 D B B F
XV-1M/7.8	7,54	220	260	X 1 M 34 31 D B B E	X 1 M 34 31 D B B F
XV-1M/9.8	9,88	190	230	X 1 M 36 31 D B B E	X 1 M 36 31 D B B F

P1) Pression max de service - P3) Pression max de pointe

Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions

TYPE	Poids	A	B	C	D	D
	kg	mm	mm	mm	IN	OUT
XV-1M/0.9	0,950	77,1	36,3	65,1	3/8" BSPP	3/8" BSPP
XV-1M/1.2	0,970	78,0	36,8	66,0	3/8" BSPP	3/8" BSPP
XV-1M/1.7	1,010	79,5	37,5	67,5	3/8" BSPP	3/8" BSPP
XV-1M/2.2	1,030	81,5	38,5	69,5	3/8" BSPP	3/8" BSPP
XV-1M/2.6	1,060	83,5	39,5	71,5	3/8" BSPP	3/8" BSPP
XV-1M/3.2	1,090	85,5	40,5	73,5	3/8" BSPP	3/8" BSPP
XV-1M/3.8	1,120	87,5	41,5	75,5	3/8" BSPP	3/8" BSPP
XV-1M/4.3	1,170	89,5	42,5	77,5	3/8" BSPP	3/8" BSPP
XV-1M/4.9	1,200	92,5	44,0	80,5	3/8" BSPP	3/8" BSPP
XV-1M/5.9	1,260	96,0	45,8	84,0	3/8" BSPP	3/8" BSPP
XV-1M/6.5	1,300	97,5	47,0	85,5	3/8" BSPP	3/8" BSPP
XV-1M/7.8	1,360	102,5	49,0	90,5	3/8" BSPP	3/8" BSPP
XV-1M/9.8	1,500	111,5	53,5	99,5	3/8" BSPP	3/8" BSPP



26/08/04 XR2531088E.dft

T.1 = 24.5÷29.4 [Nm] - couple de serrage vis M8

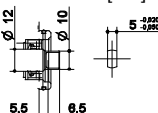
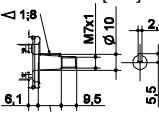
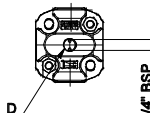
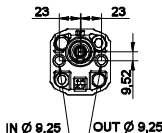
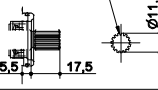
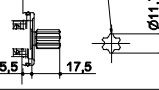
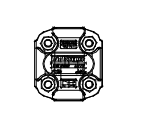
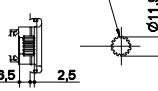
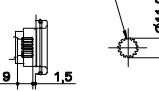
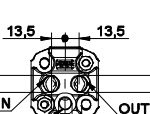
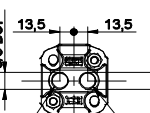
T.2 = 13.8 [Nm] - couple admissible de l'arbre (N.B. Pour le choix de l'arbre, vérifier toujours le couple admissible).

T.4 = 0.3÷0,5 bar - Pression max. drainage

Planche des variantes

XV-1M

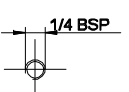
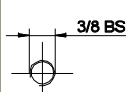
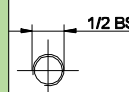
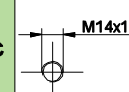
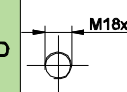
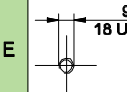
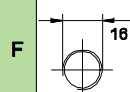
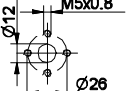
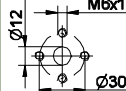
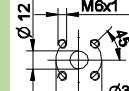
FLASQUE AVANT ø32 - "HY" gabarié

FLASQUE AVANT ø32 - "HY" gabarié		Arbre		Couvercle			
	31	CF002 - Queue fraisée T.2 = 13.8 [Nm] 	D	CO001 - Conique T.2 = 43 [Nm] 1:8 	F	 1/4" BSP Drainage extérieur	E
	 IN Ø 9,25 OUT Ø 9,25	34	SCF02 - Cannelé T.2 = 42.8 [Nm] m=0,75 Z=15 	L	SCF04 - Cannelé T.2 = 22.6 [Nm] m=1,6 Z=6 DIN 5482 - 12x9 	J	 Drainage intérieur
		SCF01 - Cannelé T.2 = 42.8 [Nm] m=0,75 Z=15 	Q	SCF03 - Cannelé T.2 = 42.8 [Nm] m=0,75 Z=15 	R	 IN + OUT + drainage	K
						 IN + OUT + drainage	L

Cylindrée	
TYPE	CODE
XV-1M/0.9	16
XV-1M/1.2	17
XV-1M/1.7	18
XV-1M/2.2	20
XV-1M/2.6	21
XV-1M/3.2	23
XV-1M/3.8	25
XV-1M/4.3	27
XV-1M/4.9	29
XV-1M/5.9	31
XV-1M/6.5	32
XV-1M/7.8	34
XV-1M/9.8	36

Corps standard					
Cylindrée	cm³/tour	Filetages standard			
0.9	I - I	B - B	J - J	Z - Z	
1.2	I - I	B - B	J - J	Z - Z	
1.7	I - I	B - B	J - J	Z - Z	
2.2	I - I	B - B	J - J	Z - Z	
2.6	I - I	B - B	J - J	Z - Z	
3.2	I - I	B - B	J - J	Z - Z	
3.8	I - I	B - B	J - J	Z - Z	
4.3	I - I	B - B	J - J	Z - Z	
4.9	I - I	B - B	J - J	Z - Z	
5.9	I - I	B - B	J - J	Z - Z	
6.5	I - I	B - B	J - J	Z - Z	
7.8	I - I	B - B	J - J	Z - Z	
9.8	I - I	B - B	J - J	Z - Z	

Tableau des combinaisons des bridages et filetages standard disponibles en magasin

Corps (filetages et bridages)													
	A		B		C		D		E		F		G
	H		I		J	Corps Renfermé	Z						

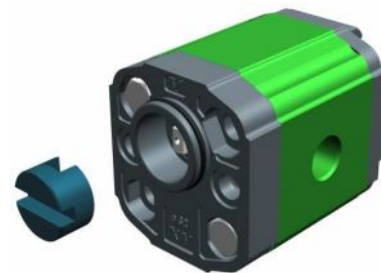
moteur réversible - série XV

XV-1M

MOTEUR TYPE "BH" STANDARDISATION ALLEMANDE
FLASQUE AVANT Ø32 MODELE - ARBRE QUEUE FRAISEE

X 1 M 25 19 C B B E

Série	X	série XV
Groupe	1	groupe 1
Catégorie	M	moteur réversible
Cylindrée	25	3.8
Flasque avant	19	Ø32 BH rotation réversible
Arbre	C	CF001 - Queue fraisée Ø10 - épaisseur 5 (standardisation allemande "BH")
Corps	IN	B aspiration - 3/8" GAS
	OUT	B refoulement - 3/8" GAS
Couvercle	E	avec drainage 1/4" BSP



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Tableau des données techniques

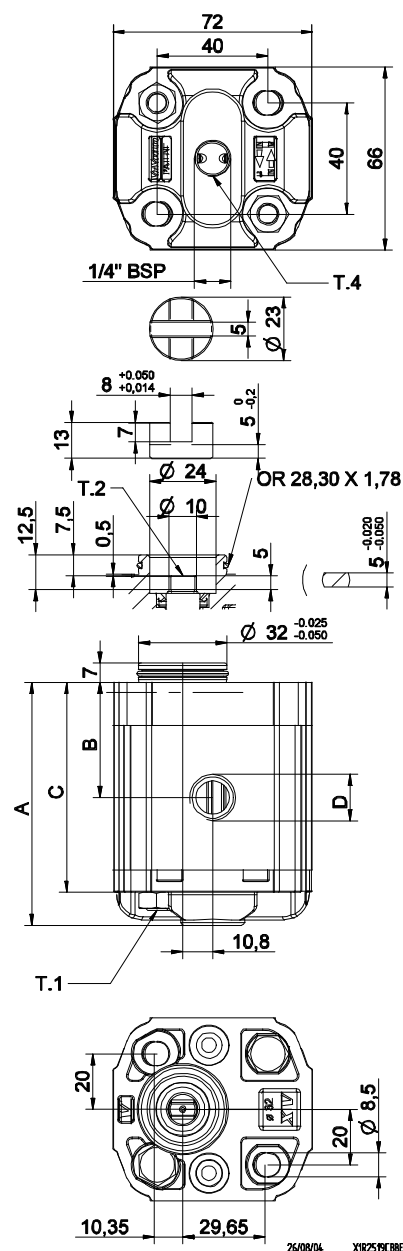
TYPE	Cylindrée	Pression Max.		DRAINAGE	
		P1 bar	P3 bar	Drainage extérieur	Drainage intérieur
XV-1M/0.9	0,91	240	280	X 1 M 16 19 C B B E	X 1 M 16 19 C B B F
XV-1M/1.2	1,17	250	290	X 1 M 17 19 C B B E	X 1 M 17 19 C B B F
XV-1M/1.7	1,56	250	290	X 1 M 18 19 C B B E	X 1 M 18 19 C B B F
XV-1M/2.2	2,08	250	290	X 1 M 20 19 C B B E	X 1 M 20 19 C B B F
XV-1M/2.6	2,60	250	300	X 1 M 21 19 C B B E	X 1 M 21 19 C B B F
XV-1M/3.2	3,12	250	300	X 1 M 23 19 C B B E	X 1 M 23 19 C B B F
XV-1M/3.8	3,64	250	300	X 1 M 25 19 C B B E	X 1 M 25 19 C B B F
XV-1M/4.3	4,16	250	300	X 1 M 27 19 C B B E	X 1 M 27 19 C B B F
XV-1M/4.9	4,94	250	300	X 1 M 29 19 C B B E	X 1 M 29 19 C B B F
XV-1M/5.9	5,85	250	300	X 1 M 31 19 C B B E	X 1 M 31 19 C B B F
XV-1M/6.5	6,50	250	300	X 1 M 32 19 C B B E	X 1 M 32 19 C B B F
XV-1M/7.8	7,54	220	260	X 1 M 34 19 C B B E	X 1 M 34 19 C B B F
XV-1M/9.8	9,88	190	230	X 1 M 36 19 C B B E	X 1 M 36 19 C B B F

P1) Pression max de service - P3) Pression max de pointe

Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions

TYPE	Poids	A	B	C	D	D
	kg	mm	mm	mm	IN	OUT
XV-1M/0.9	0,950	77,1	36,3	65,1	3/8" BSPP	3/8" BSPP
XV-1M/1.2	0,970	78,0	36,8	66,0	3/8" BSPP	3/8" BSPP
XV-1M/1.7	1,010	79,5	37,5	67,5	3/8" BSPP	3/8" BSPP
XV-1M/2.2	1,030	81,5	38,5	69,5	3/8" BSPP	3/8" BSPP
XV-1M/2.6	1,060	83,5	39,5	71,5	3/8" BSPP	3/8" BSPP
XV-1M/3.2	1,090	85,5	40,5	73,5	3/8" BSPP	3/8" BSPP
XV-1M/3.8	1,120	87,5	41,5	75,5	3/8" BSPP	3/8" BSPP
XV-1M/4.3	1,170	89,5	42,5	77,5	3/8" BSPP	3/8" BSPP
XV-1M/4.9	1,200	92,5	44,0	80,5	3/8" BSPP	3/8" BSPP
XV-1M/5.9	1,260	96,0	45,8	84,0	3/8" BSPP	3/8" BSPP
XV-1M/6.5	1,300	97,5	47,0	85,5	3/8" BSPP	3/8" BSPP
XV-1M/7.8	1,360	102,5	49,0	90,5	3/8" BSPP	3/8" BSPP
XV-1M/9.8	1,500	111,5	53,5	99,5	3/8" BSPP	3/8" BSPP



T.1 = 24.5÷29.4 [Nm] - couple de serrage vis M8

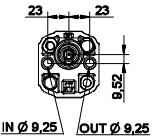
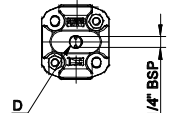
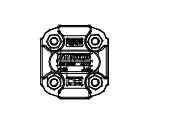
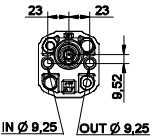
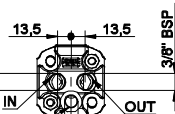
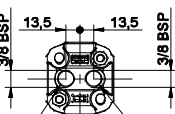
T.2 = 13.8 [Nm] - couple admissible de l'arbre (N.B. Pour le choix de l'arbre, vérifier toujours le couple admissible).

T.4 = 0.3÷0.5 bar - Pression max. drainage

Planche des variantes

XV-1M

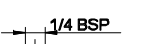
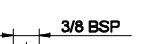
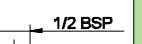
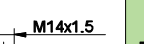
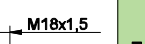
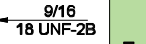
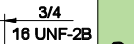
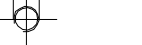
FLASQUE AVANT ø32 "BH" allemande

FLASQUE AVANT ø32 "BH" allemande		Arbre		Couvercle	
	19	CF001 - Queue fraisée T.2 = 13.8 [Nm]	SCF01 - Cannelé T.2 = 42.8 [Nm]		E
		SCF03 - Cannelé T.2 = 42.8 [Nm]	SCF01 - Cannelé T.2 = 42.8 [Nm]		F
	22	SCF03 - Cannelé T.2 = 42.8 [Nm]	SCF01 - Cannelé T.2 = 42.8 [Nm]		K
		SCF03 - Cannelé T.2 = 42.8 [Nm]	SCF01 - Cannelé T.2 = 42.8 [Nm]		L

Cylindrée	
TYPE	CODE
XV-1M/0.9	16
XV-1M/1.2	17
XV-1M/1.7	18
XV-1M/2.2	20
XV-1M/2.6	21
XV-1M/3.2	23
XV-1M/3.8	25
XV-1M/4.3	27
XV-1M/4.9	29
XV-1M/5.9	31
XV-1M/6.5	32
XV-1M/7.8	34
XV-1M/9.8	36

Corps standard					
Cylindrée	cm³/tour	Filetages standard			
0.9	1 - 1	B - B	J - J	Z - Z	
1.2	1 - 1	B - B	J - J	Z - Z	
1.7	1 - 1	B - B	J - J	Z - Z	
2.2	1 - 1	B - B	J - J	Z - Z	
2.6	1 - 1	B - B	J - J	Z - Z	
3.2	1 - 1	B - B	J - J	Z - Z	
3.8	1 - 1	B - B	J - J	Z - Z	
4.3	1 - 1	B - B	J - J	Z - Z	
4.9	1 - 1	B - B	J - J	Z - Z	
5.9	1 - 1	B - B	J - J	Z - Z	
6.5	1 - 1	B - B	J - J	Z - Z	
7.8	1 - 1	B - B	J - J	Z - Z	
9.8	1 - 1	B - B	J - J	Z - Z	

Tableau des combinaisons des bridages et
filetages standard disponibles en magasin

Corps (filetages et bridages)													
	A		B		C		D		E		F		G
	H		I		J	Corps Renfermé	Z						

moteur réversible - série XV

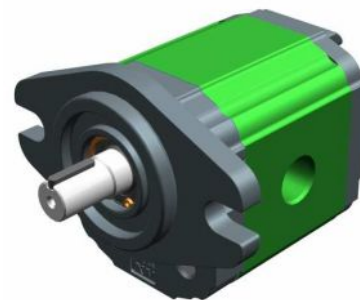
XV-1M

MOTEUR TYPE "SAE AA"

FLASQUE AVANT Ø50,8 - ARBRE CYLINDRIQUE

X 1 M 25 61 B B B E

Série	X	série XV
Groupe	1	groupe 1
Catégorie	M	moteur réversible
Cylindrée	25	3.8
Flasque avant	61	Ø50.8 SAE AA rotation réversible
Arbre	B	CI002 - Cylindrique Ø12.7 - clavette épaisseur 3.2 (SAE AA)
Corps	IN	B aspiration - 3/8" GAS
	OUT	B refoulement - 3/8" GAS
Couvercle	E	avec drainage 1/4" BSP



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Tableau des données techniques

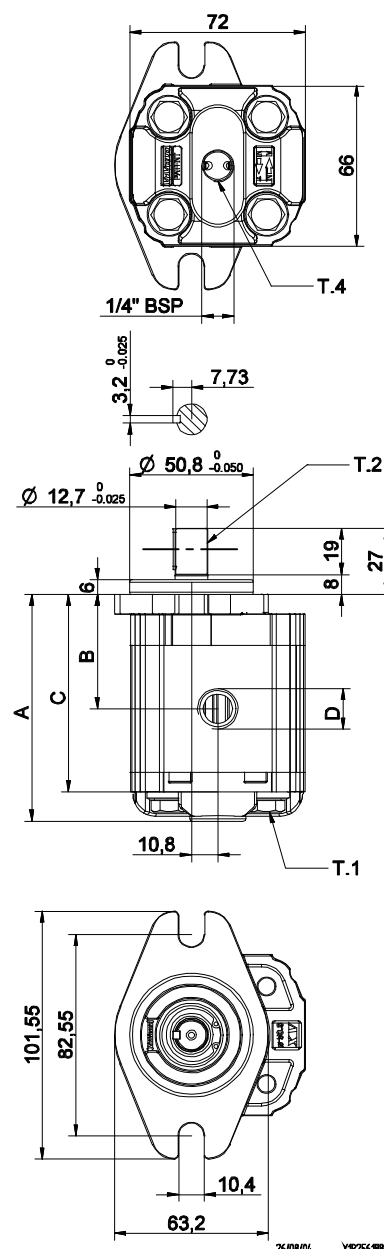
TYPE	Cylindrée cm³/tour	Pression Max.		Drainage	
		P1 bar	P3 bar	Drainage extérieur	Drainage intérieur
XV-1M/0.9	0,91	240	280	X 1 M 16 61 B B B E	X 1 M 16 61 B B B F
XV-1M/1.2	1,17	250	290	X 1 M 17 61 B B B E	X 1 M 17 61 B B B F
XV-1M/1.7	1,56	250	290	X 1 M 18 61 B B B E	X 1 M 18 61 B B B F
XV-1M/2.2	2,08	250	290	X 1 M 20 61 B B B E	X 1 M 20 61 B B B F
XV-1M/2.6	2,60	250	300	X 1 M 21 61 B B B E	X 1 M 21 61 B B B F
XV-1M/3.2	3,12	250	300	X 1 M 23 61 B B B E	X 1 M 23 61 B B B F
XV-1M/3.8	3,64	250	300	X 1 M 25 61 B B B E	X 1 M 25 61 B B B F
XV-1M/4.3	4,16	250	300	X 1 M 27 61 B B B E	X 1 M 27 61 B B B F
XV-1M/4.9	4,94	250	300	X 1 M 29 61 B B B E	X 1 M 29 61 B B B F
XV-1M/5.9	5,85	250	300	X 1 M 31 61 B B B E	X 1 M 31 61 B B B F
XV-1M/6.5	6,50	250	300	X 1 M 32 61 B B B E	X 1 M 32 61 B B B F
XV-1M/7.8	7,54	220	260	X 1 M 34 61 B B B E	X 1 M 34 61 B B B F
XV-1M/9.8	9,88	190	230	X 1 M 36 61 B B B E	X 1 M 36 61 B B B F

P1) Pression max de service - P3) Pression max de pointe

Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions

TYPE	Poids	A	B	C	D	D
	kg	mm	mm	mm	IN	OUT
XV-1M/0.9	1,000	82,6	41,8	70,6	3/8" BSPP	3/8" BSPP
XV-1M/1.2	1,020	83,5	42,3	71,5	3/8" BSPP	3/8" BSPP
XV-1M/1.7	1,060	85,0	43,0	73,0	3/8" BSPP	3/8" BSPP
XV-1M/2.2	1,080	87,0	44,0	75,0	3/8" BSPP	3/8" BSPP
XV-1M/2.6	1,110	89,0	45,0	77,0	3/8" BSPP	3/8" BSPP
XV-1M/3.2	1,140	91,0	46,0	79,0	3/8" BSPP	3/8" BSPP
XV-1M/3.8	1,170	93,0	47,0	81,0	3/8" BSPP	3/8" BSPP
XV-1M/4.3	1,220	95,0	48,0	83,0	3/8" BSPP	3/8" BSPP
XV-1M/4.9	1,250	98,0	49,5	86,0	3/8" BSPP	3/8" BSPP
XV-1M/5.9	1,310	101,5	51,3	89,5	3/8" BSPP	3/8" BSPP
XV-1M/6.5	1,350	105,0	52,5	93,0	3/8" BSPP	3/8" BSPP
XV-1M/7.8	1,410	108,0	54,5	96,0	3/8" BSPP	3/8" BSPP
XV-1M/9.8	1,550	117,0	59,0	105,0	3/8" BSPP	3/8" BSPP



T.1 = 24.5÷29.4 [Nm] - couple de serrage vis M8

T.2 = 32.8 [Nm] - couple admissible de l'arbre (N.B. Pour le choix de l'arbre, vérifier toujours le couple admissible).

T.4 = 0.3÷0,5 bar - Pression max. drainage

