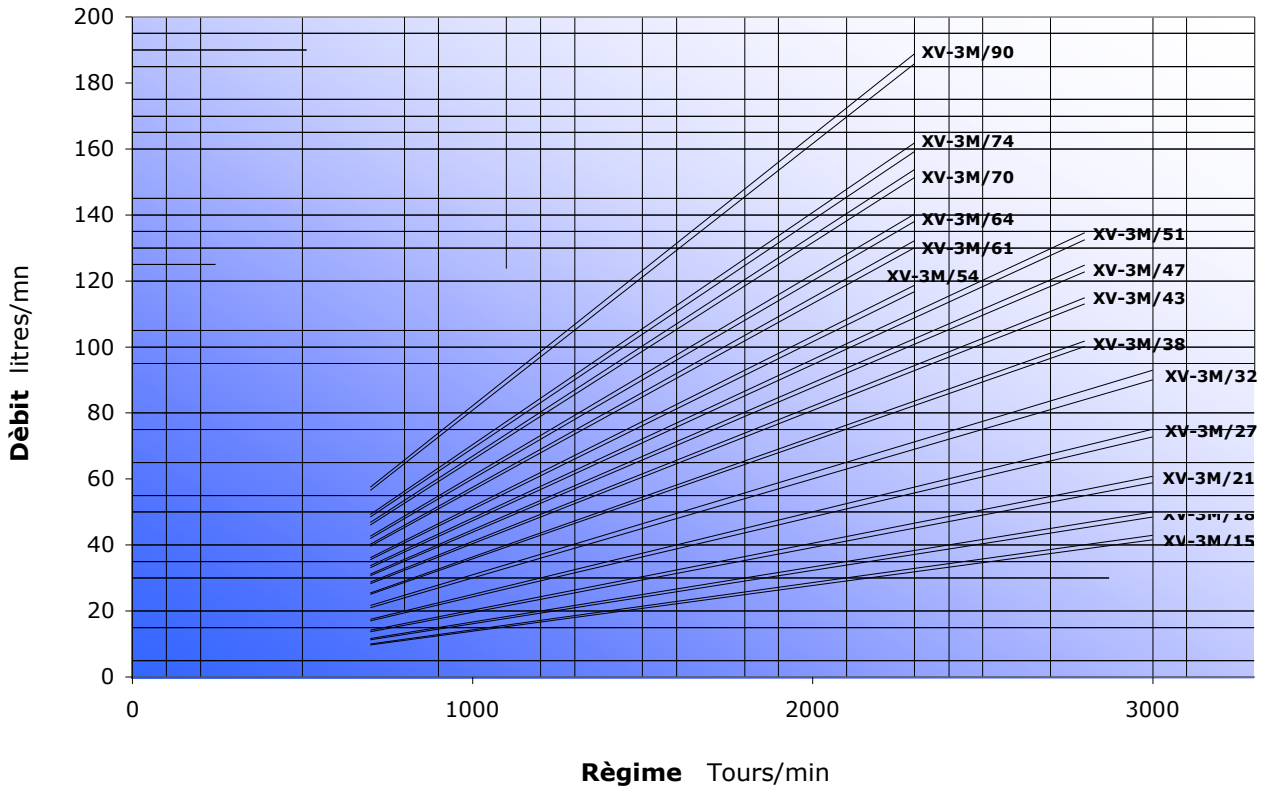
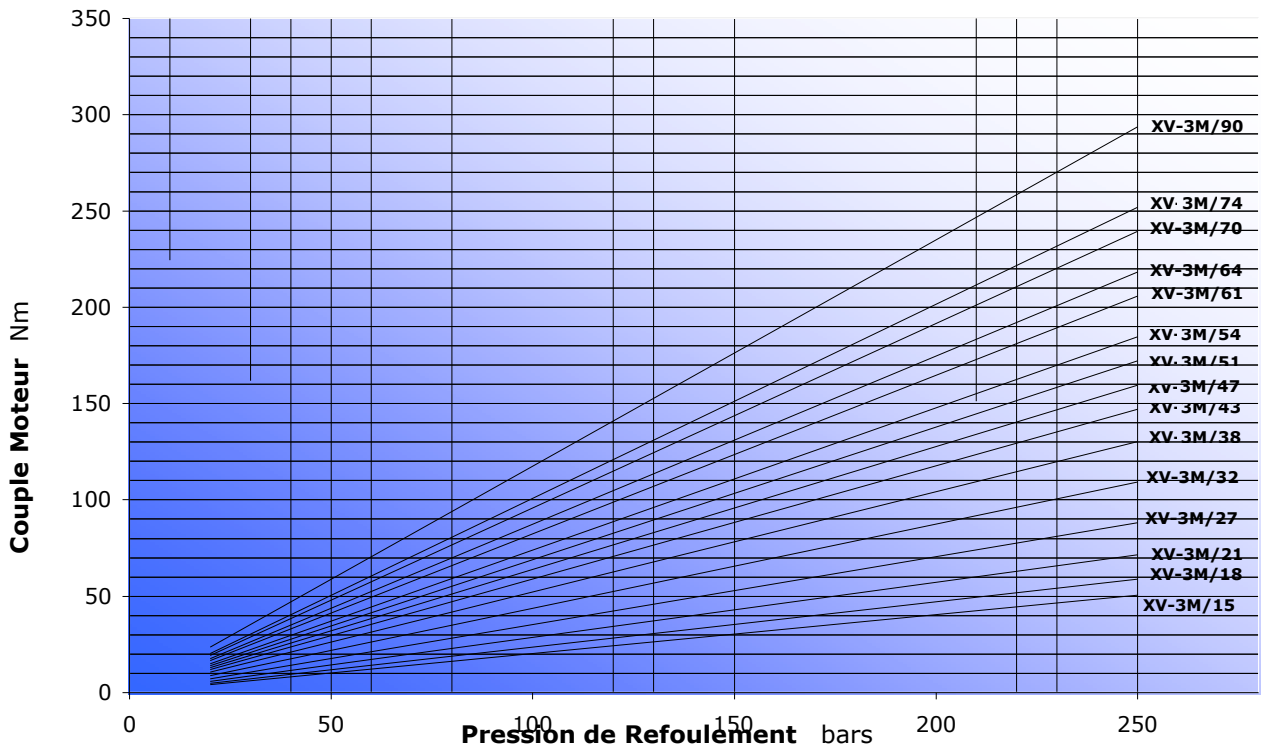


XV-3M COURBES CARACTERISTIQUE DE DEBIT



XV-3M COUPLE MOTEUR



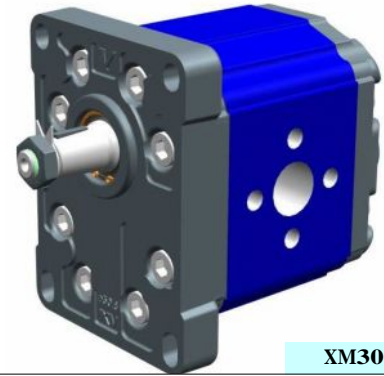
moteur réversible - série XV

XV-3M

MOTEUR STANDARD EUROPEENNE
FLASQUE AVANT ø50.8 - ARBRE CONIQUE

X 3 M 78 01 A B B E

Série	X	série XV
Groupe	3	groupe 3
Catégorie	M	moteur réversible
Cylindrée	78	38
Flasque avant	01	ø50.8 rotation réversible
Arbre	A	CO001 - Conique 1:8 - ø22 - clavette épaisseur 4
Corps	IN	B aspiration - Ø51 Ø27 M10
	OUT	B refoulement - Ø51 Ø27 M10
Couvercle	E	avec drainage externe



XM301

Tableau des données techniques

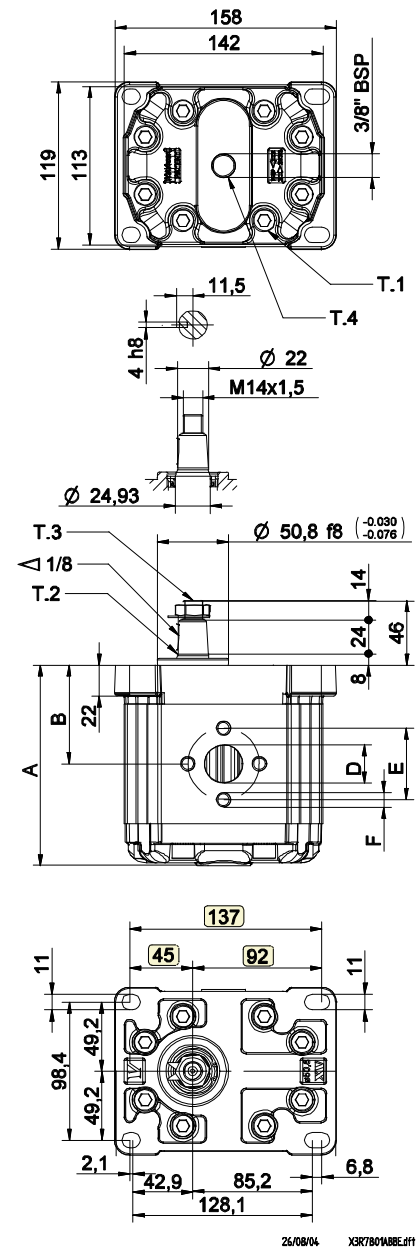
TYPE	Cylindrée cm³/tour	Pression Max.		Drainage	
		P1 bar	P3 bar	Drainage extérieur	Drainage intérieur
XV-3M/15	14,89	250	270	X 3 M 66 01 A A A E	X 3 M 66 01 A A A F
XV-3M/18	17,37	250	270	X 3 M 68 01 A A A E	X 3 M 68 01 A A A F
XV-3M/21	21,10	250	270	X 3 M 70 01 A A A E	X 3 M 70 01 A A A F
XV-3M/27	26,97	250	270	X 3 M 72 01 A A A E	X 3 M 72 01 A A A F
XV-3M/32	32,27	250	270	X 3 M 74 01 A B B E	X 3 M 74 01 A B B F
XV-3M/38	38,47	250	270	X 3 M 78 01 A B B E	X 3 M 78 01 A B B F
XV-3M/43	43,44	250	270	X 3 M 79 01 A B B E	X 3 M 79 01 A B B F
XV-3M/47	47,16	230	250	X 3 M 80 01 A B B E	X 3 M 80 01 A B B F
XV-3M/51	50,88	230	250	X 3 M 81 01 A B B E	X 3 M 81 01 A B B F
XV-3M/54	54,60	230	250	X 3 M 82 01 A B B E	X 3 M 82 01 A B B F
XV-3M/61	60,81	230	250	X 3 M 83 01 A C C E	X 3 M 83 01 A C C F
XV-3M/64	64,53	210	230	X 3 M 85 01 A C C E	X 3 M 85 01 A C C F
XV-3M/70	70,74	200	220	X 3 M 86 01 A C C E	X 3 M 86 01 A C C F
XV-3M/74	74,46	180	200	X 3 M 87 01 A C C E	X 3 M 87 01 A C C F
XV-3M/90	86,87	150	170	X 3 M 89 01 A C C E	X 3 M 89 01 A C C 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 kg	A	B	D	E	F	D	E	F
		mm	mm	IN	IN	OUT	OUT	OUT	OUT
XV-3M/15	7,010	122,0	61,0	ø20	40	M8	ø20	40	M8
XV-3M/18	7,070	124,0	62,0	ø20	40	M8	ø20	40	M8
XV-3M/21	7,150	127,0	63,5	ø20	40	M8	ø20	40	M8
XV-3M/27	7,250	131,0	65,5	ø20	40	M8	ø20	40	M8
XV-3M/32	7,390	136,0	68,0	ø27	51	M10	ø27	51	M10
XV-3M/38	7,520	141,0	70,5	ø27	51	M10	ø27	51	M10
XV-3M/43	7,630	145,0	72,5	ø27	51	M10	ø27	51	M10
XV-3M/47	7,710	148,0	74,0	ø27	51	M10	ø27	51	M10
XV-3M/51	7,790	151,0	75,5	ø27	51	M10	ø27	51	M10
XV-3M/54	7,870	154,0	77,0	ø27	51	M10	ø27	51	M10
XV-3M/61	8,010	159,0	79,5	ø36	62	M10	ø36	62	M10
XV-3M/64	8,090	162,0	81,0	ø36	62	M10	ø36	62	M10
XV-3M/70	8,220	167,0	83,5	ø36	62	M10	ø36	62	M10
XV-3M/74	8,300	170,0	85,0	ø36	62	M10	ø36	62	M10
XV-3M/90	8,570	180,0	90,0	ø36	62	M10	ø36	62	M10




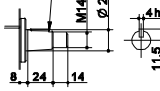
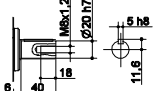
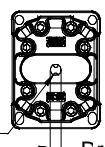
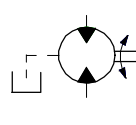
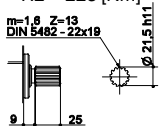
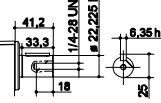

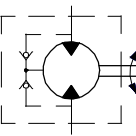
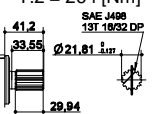
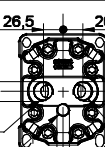
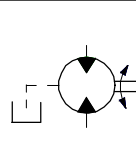
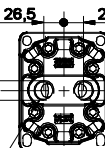
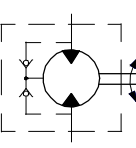
T.1 = 60÷65 [Nm] - couple de serrage vis M10

T.3 = 75 [Nm] - couple de serrage - clé 22

T.2 = 482 [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

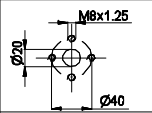
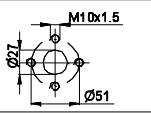
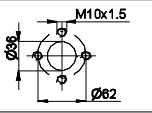
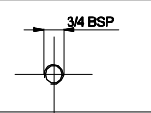
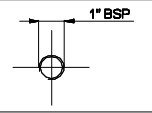
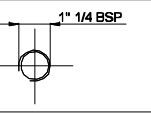
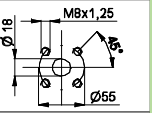
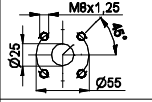
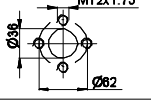
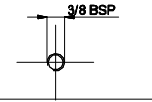
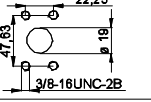
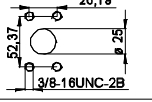
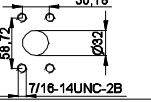
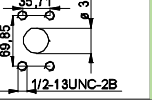
FLASQUE AVANT ø50.8

FLASQUE AVANT ø50.8	Arbre		Couvercle					
	01	CO001 - Conique T.2 = 482 [Nm] 	A	CI001 - Cylindrique T.2 = 181 [Nm] 	B			E
	SCF03 - Cannelé T.2 = 223 [Nm] 	C	CI004 - Cylindrique T.2 = 180 [Nm] 	H			F	Drainage intérieur
	SCF04 - Cannelé T.2 = 264 [Nm] 	I					K	N + OUT + drainage
						L	IN + OUT + drainage	

Cylindrée	
TYPE	CODE
XV-3M/15	66
XV-3M/18	68
XV-3M/21	70
XV-3M/27	72
XV-3M/32	74
XV-3M/38	78
XV-3M/43	79
XV-3M/47	80
XV-3M/51	81
XV-3M/54	82
XV-3M/61	83
XV-3M/64	85
XV-3M/70	86
XV-3M/74	87
XV-3M/90	89

Corps standard				
Cylindrée	cm3/tour	Filetages standard		
		A - A	D - D	H - H
15		A - A	D - D	H - H
18		A - A	D - D	H - H
21		A - A	D - D	H - H
27		A - A	E - E	H - H
32		B - B	E - E	H - H
38		B - B	E - E	H - H
43		B - B	E - E	H - H
47		B - B	E - E	H - H
51		B - B	E - E	H - H
54		B - B	E - E	H - H
61		C - C	F - F	
64		C - C	F - F	
70		C - C	F - F	
74		C - C	F - F	
90		C - C	F - F	

Tableau des combinaisons des bridages et filetages standard disponibles en magasin

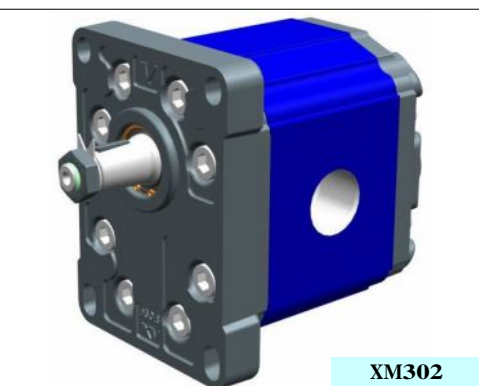
Corps (filetages et bridages)													
	A		B		C		D		E		F		G
	H		I		J		K		L		M		N
Corps Renfermé	Z												

moteur réversible - série XV

XV-3M

MOTEUR STANDARD EUROPEENNE
FLASQUE AVANT Ø50.8 - ARBRE CONIQUE

X	3	M	78	01	A	E	E	E
Série	X	série XV						
Groupe	3	groupe 3						
Catégorie	M	moteur réversible						
Cylindrée	78	38						
Flasque avant	01	Ø50.8 rotation réversible						
Arbre	A	CO001 - Conique 1:8 - ø22 - clavette épaisseur 4						
Corps	IN	E aspiration - 1" BSP						
	OUT	E refoulement - 1" BSP						
Couvercle	E	avec drainage externe						

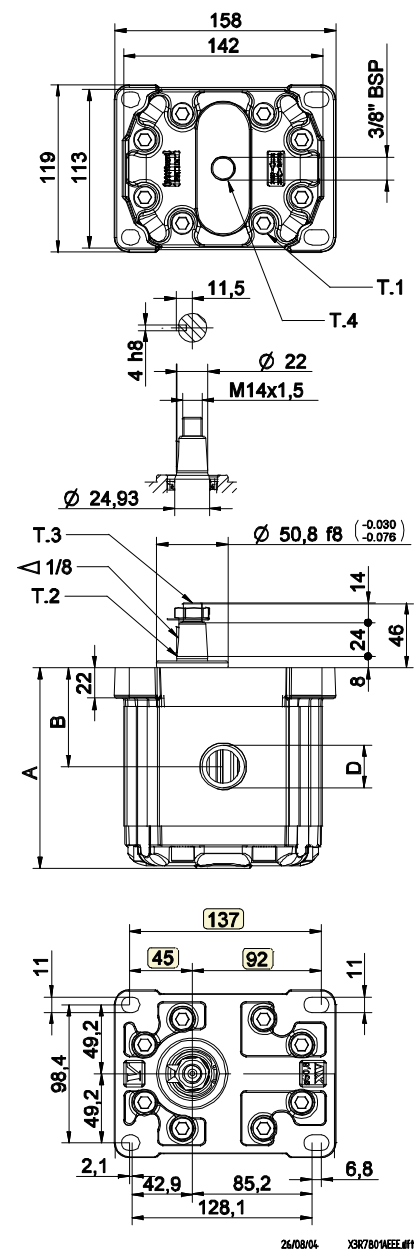


XM302

Tableau des données techniques																					
TYPE	Cylindrée	Pression Max.																			
		cm³/tour	P1 bar	P3 bar	Drainage extérieur			Drainage intérieur													
XV-3M/15	14,89	250	270	X	3	P	66	01	A	D	D	E	X	3	P	66	02	A	D	D	F
XV-3M/18	17,37	250	270	X	3	P	68	01	A	D	D	E	X	3	P	68	02	A	D	D	F
XV-3M/21	21,10	250	270	X	3	P	70	01	A	D	D	E	X	3	P	70	02	A	D	D	F
XV-3M/27	26,97	250	270	X	3	P	72	01	A	E	E	E	X	3	P	72	02	A	E	E	F
XV-3M/32	32,27	250	270	X	3	P	74	01	A	E	E	E	X	3	P	74	02	A	E	E	F
XV-3M/38	38,47	250	270	X	3	P	78	01	A	E	E	E	X	3	P	78	02	A	E	E	F
XV-3M/43	43,44	250	270	X	3	P	79	01	A	E	E	E	X	3	P	79	02	A	E	E	F
XV-3M/47	47,16	230	250	X	3	P	80	01	A	E	E	E	X	3	P	80	02	A	E	E	F
XV-3M/51	50,88	230	250	X	3	P	81	01	A	E	E	E	X	3	P	81	02	A	E	E	F
XV-3M/54	54,60	230	250	X	3	P	82	01	A	E	E	E	X	3	P	82	02	A	E	E	F
XV-3M/61	60,81	230	250	X	3	P	83	01	A	F	F	E	X	3	P	83	02	A	F	F	F
XV-3M/64	64,53	210	230	X	3	P	85	01	A	F	F	E	X	3	P	85	02	A	F	F	F
XV-3M/70	70,74	200	220	X	3	P	86	01	A	F	F	E	X	3	P	86	02	A	F	F	F
XV-3M/74	74,46	180	200	X	3	P	87	01	A	F	F	E	X	3	P	87	02	A	F	F	F
XV-3M/90	86,87	150	170	X	3	P	89	01	A	F	F	E	X	3	P	89	02	A	F	F	F


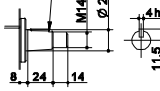
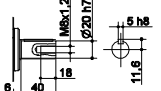
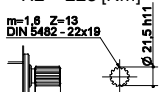
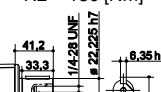
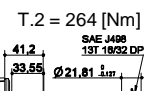
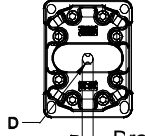
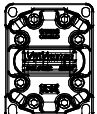
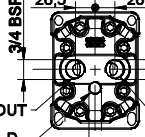
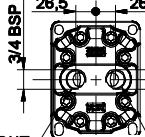
P1) Pression max de service - P3) Pression max de pointe
Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions					
TYPE	Poids	A	B	D	D
	kg	mm	mm	IN	OUT
XV-3M/15	7,010	122,0	61,0	3/4" BSPP	3/4" BSPP
XV-3M/18	7,070	124,0	62,0	3/4" BSPP	3/4" BSPP
XV-3M/21	7,150	127,0	63,5	3/4" BSPP	3/4" BSPP
XV-3M/27	7,250	131,0	65,5	1" BSPP	1" BSPP
XV-3M/32	7,390	136,0	68,0	1" BSPP	1" BSPP
XV-3M/38	7,520	141,0	70,5	1" BSPP	1" BSPP
XV-3M/43	7,630	145,0	72,5	1" BSPP	1" BSPP
XV-3M/47	7,710	148,0	74,0	1" BSPP	1" BSPP
XV-3M/51	7,790	151,0	75,5	1" BSPP	1" BSPP
XV-3M/54	7,870	154,0	77,0	1" BSPP	1" BSPP
XV-3M/61	8,010	159,0	79,5	1" 1/4 BSPP	1" 1/4 BSPP
XV-3M/64	8,090	162,0	81,0	1" 1/4 BSPP	1" 1/4 BSPP
XV-3M/70	8,220	167,0	83,5	1" 1/4 BSPP	1" 1/4 BSPP
XV-3M/74	8,300	170,0	85,0	1" 1/4 BSPP	1" 1/4 BSPP
XV-3M/90	8,570	180,0	90,0	1" 1/4 BSPP	1" 1/4 BSPP



T.1 = 60÷65 [Nm] - couple de serrage vis M10
T.2 = 482 [Nm] - couple admissible de l'arbre (N.B. Pour le choix de l'arbre, vérifier toujours le couple admissible).
T.3 = 75 [Nm] - couple de serrage - clé 22
T.4 = 0.3÷0.5 bar - Pression max. drainage

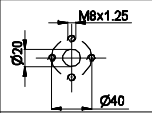
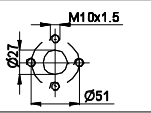
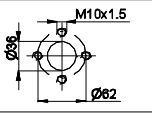
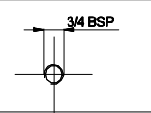
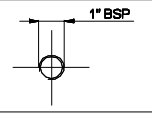
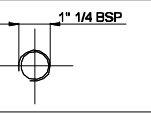
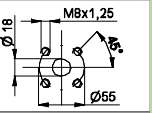
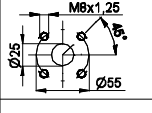
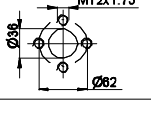
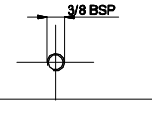
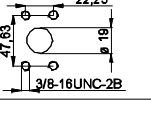
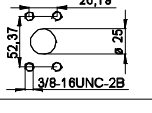
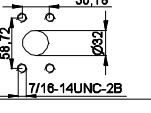
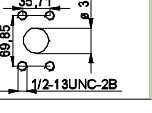
FLASQUE AVANT ø50.8

FLASQUE AVANT ø50.8		Arbre		Couvercle	
	01	CO001 - Conique T.2 = 482 [Nm] 	A	CI001 - Cylindrique T.2 = 181 [Nm] 	B
		SCF03 - Cannelé T.2 = 223 [Nm] 	C	CI004 - Cylindrique T.2 = 180 [Nm] 	H
		SCF04 - Cannelé T.2 = 264 [Nm] 	I		
				 rainage extérieur	E
				 Drainage intérieur	F
				 N + OUT + drainage	K
				 IN + OUT + drainage	L

Cylindrée	
TYPE	CODE
XV-3M/15	66
XV-3M/18	68
XV-3M/21	70
XV-3M/27	72
XV-3M/32	74
XV-3M/38	78
XV-3M/43	79
XV-3M/47	80
XV-3M/51	81
XV-3M/54	82
XV-3M/61	83
XV-3M/64	85
XV-3M/70	86
XV-3M/74	87
XV-3M/90	89

Corps standard				
Cylindrée	cm ³ /tour	Filetages standard		
15		A - A	D - D	H - H
18		A - A	D - D	H - H
21		A - A	D - D	H - H
27		A - A	E - E	H - H
32		B - B	E - E	H - H
38		B - B	E - E	H - H
43		B - B	E - E	H - H
47		B - B	E - E	H - H
51		B - B	E - E	H - H
54		B - B	E - E	H - H
61		C - C	F - F	
64		C - C	F - F	
70		C - C	F - F	
74		C - C	F - F	
90		C - C	F - F	

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		K		L		M		N
Corps Renfermé	Z												

moteur réversible - série XV

XV-3M

MOTEUR TYPE ""SAE B""
FLASQUE AVANT Ø101,6 · ARBRE CANNELÉ

X	3	M	78	31	I	E	E	E
Série	X	série XV						
Groupe	3	groupe 3						
Catégorie	M	moteur réversible						
Cylindrée	78	38						
Flasque avant	31	Ø101.6 SAE B rotation réversible						
Arbre	I	SCF04 - Cannelé ø21.81 z=13, H=33.55 SAE J498-13T -16/32DP (SAE B)						
Corps	IN	E aspiration - 1" BSP						
	OUT	E refoulement - 1" BSP						
Couvercle	E	avec drainage externe						

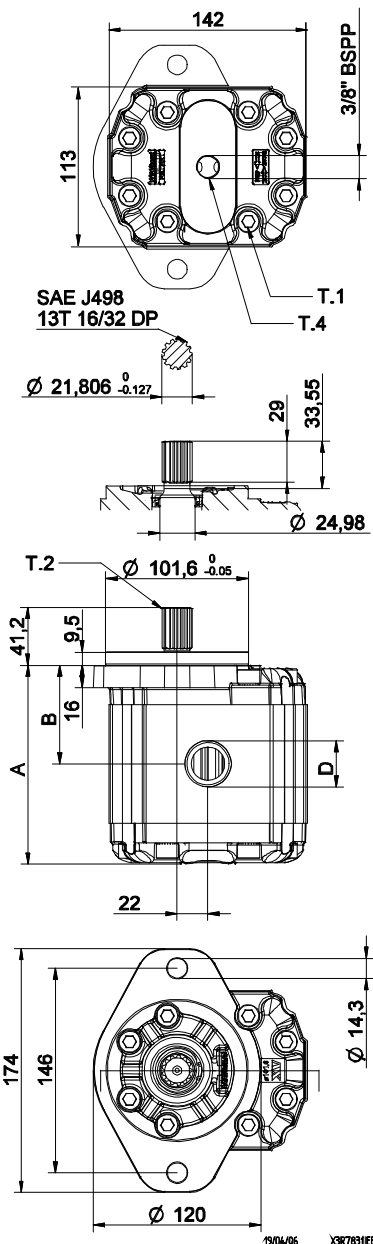


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Tableau des données techniques																					
TYPE	Cylindrée cm³/tour	Pression Max.																			
		P1 bar	P3 bar	Drainage extérieur			Drainage intérieur														
XV-3M/15	14,89	250	270	X	3	M	66	31	I	D	D	E	X	3	M	66	31	I	D	D	F
XV-3M/18	17,37	250	270	X	3	M	68	31	I	D	D	E	X	3	M	68	31	I	D	D	F
XV-3M/21	21,10	250	270	X	3	M	70	31	I	D	D	E	X	3	M	70	31	I	D	D	F
XV-3M/27	26,97	250	270	X	3	M	72	31	I	E	E	E	X	3	M	72	31	I	E	E	F
XV-3M/32	32,27	250	270	X	3	M	74	31	I	E	E	E	X	3	M	74	31	I	E	E	F
XV-3M/38	38,47	250	270	X	3	M	78	31	I	E	E	E	X	3	M	78	31	I	E	E	F
XV-3M/43	43,44	250	270	X	3	M	79	31	I	E	E	E	X	3	M	79	31	I	E	E	F
XV-3M/47	47,16	230	250	X	3	M	80	31	I	E	E	E	X	3	M	80	31	I	E	E	F
XV-3M/51	50,88	230	250	X	3	M	81	31	I	E	E	E	X	3	M	81	31	I	E	E	F
XV-3M/54	54,60	230	250	X	3	M	82	31	I	E	E	E	X	3	M	82	31	I	E	E	F
XV-3M/61	60,81	230	250	X	3	M	83	31	I	F	F	E	X	3	M	83	31	I	F	F	F
XV-3M/64	64,53	210	230	X	3	M	85	31	I	F	F	E	X	3	M	85	31	I	F	F	F
XV-3M/70	70,74	200	220	X	3	M	86	31	I	F	F	E	X	3	M	86	31	I	F	F	F
XV-3M/74	74,46	180	200	X	3	M	87	31	I	F	F	E	X	3	M	87	31	I	F	F	F
XV-3M/90	86,87	150	170	X	3	M	89	31	I	F	F	E	X	3	M	89	31	I	F	F	F

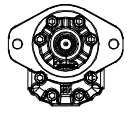
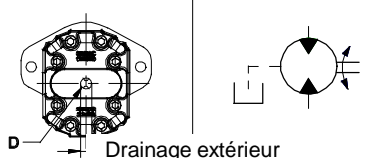
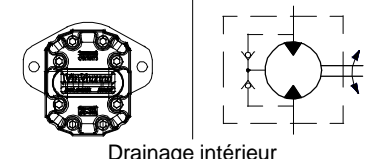
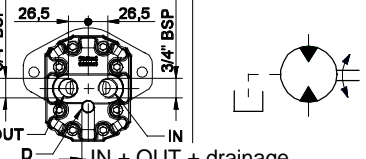
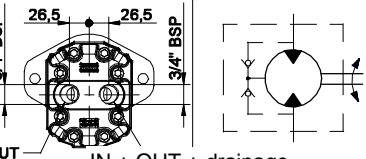

P1) Pression max de service - P3) Pression max de pointe
Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions					
TYPE	Poids	A	B	D	D
	kg	mm	mm	IN	OUT
XV-3M/15	7,010	124,0	61,0	3/4" BSPP	3/4" BSPP
XV-3M/18	7,070	126,0	62,0	3/4" BSPP	3/4" BSPP
XV-3M/21	7,150	129,0	63,5	3/4" BSPP	3/4" BSPP
XV-3M/27	7,250	133,0	65,5	1" BSPP	1" BSPP
XV-3M/32	7,390	138,0	68,0	1" BSPP	1" BSPP
XV-3M/38	7,520	143,0	70,5	1" BSPP	1" BSPP
XV-3M/43	7,630	147,0	72,5	1" BSPP	1" BSPP
XV-3M/47	7,710	150,0	74,0	1" BSPP	1" BSPP
XV-3M/51	7,790	153,0	75,5	1" BSPP	1" BSPP
XV-3M/54	7,870	156,0	77,0	1" BSPP	1" BSPP
XV-3M/61	8,010	161,0	79,5	1" 1/4 BSPP	1" 1/4 BSPP
XV-3M/64	8,090	164,0	81,0	1" 1/4 BSPP	1" 1/4 BSPP
XV-3M/70	8,220	169,0	83,5	1" 1/4 BSPP	1" 1/4 BSPP
XV-3M/74	8,300	172,0	85,0	1" 1/4 BSPP	1" 1/4 BSPP
XV-3M/90	8,570	182,0	90,0	1" 1/4 BSPP	1" 1/4 BSPP



T.1 = 60÷65 [Nm] - couple de serrage vis M10
T.2 = 264 [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

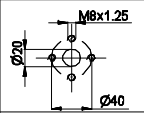
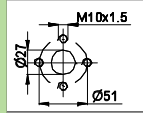
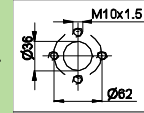
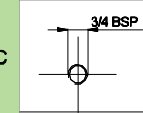
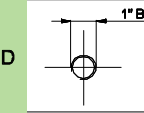
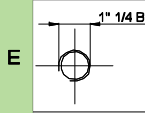
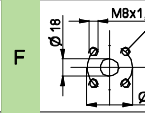
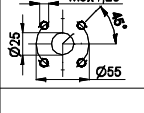
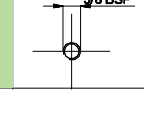
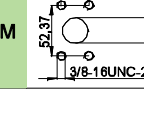
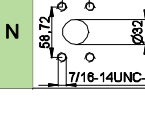
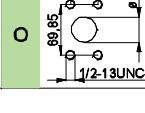
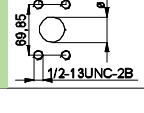
FLASQUE AVANT $\phi 101,6$ ""SAE B""

FLASQUE AVANT $\phi 101,6$ ""SAE B""	Arbre		Couvercle	
	31	CO001 - Conique $T.2 = 482$ [Nm]	CI001 - Cylindrique $T.2 = 181$ [Nm]	 E Drainage extérieur
 C Drainage intérieur	SCF03 - Cannelé $T.2 = 223$ [Nm]	CI004 - Cylindrique $T.2 = 180$ [Nm]	 F Drainage intérieur	
SCF04 - Cannelé $T.2 = 264$ [Nm]	 K IN + OUT + drainage	 L IN + OUT + drainage		

Cylindrée	
TYPE	CODE
XV-3M/15	66
XV-3M/18	68
XV-3M/21	70
XV-3M/27	72
XV-3M/32	74
XV-3M/38	78
XV-3M/43	79
XV-3M/47	80
XV-3M/51	81
XV-3M/54	82
XV-3M/61	83
XV-3M/64	85
XV-3M/70	86
XV-3M/74	87
XV-3M/90	89

Corps standard				
Cylindrée	cm ³ /tour	Filetages standard		
15		A - A	D - D	H - H
18		A - A	D - D	H - H
21		A - A	D - D	H - H
27		A - A	E - E	H - H
32		B - B	E - E	H - H
38		B - B	E - E	H - H
43		B - B	E - E	H - H
47		B - B	E - E	H - H
51		B - B	E - E	H - H
54		B - B	E - E	H - H
61		C - C	F - F	
64		C - C	F - F	
70		C - C	F - F	
74		C - C	F - F	
90		C - C	F - F	

Tableau des combinaisons des bridages et filetages standard disponibles en magasin

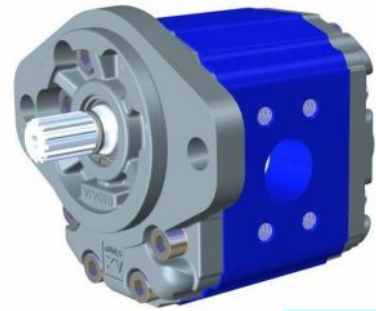
Corps (filetages et bridages)												
 A	 B	 C	 D	 E	 F	 G	 H	 L	 M	 N	 O	 P
Corps Renfermé Z												

moteur réversible - série XV

XV-3M

MOTEUR TYPE ""SAE B""
FLASQUE AVANT Ø101,6 · ARBRE CANNELÉ

X	3	M	78	31	I	O	O	E
Série	X	série XV						
Groupe	3	groupe 3						
Catégorie	M	moteur réversible						
Cylindrée	78	38						
Flasque avant	31	Ø101.6 SAE B rotation réversible						
Arbre	I	SCF04 - Cannelé ø21.81 z=13, H=33.55 SAE J498-13T -16/32DP (SAE B)						
Corps	IN	aspiration - SAE 30,18 X 58,72 - ø32 - 7/16-14UNC-2B						
	OUT	refoulement - SAE 30,18 X 58,72 - ø32 - 7/16-14UNC-2B						
Couvercle	E	avec drainage externe						

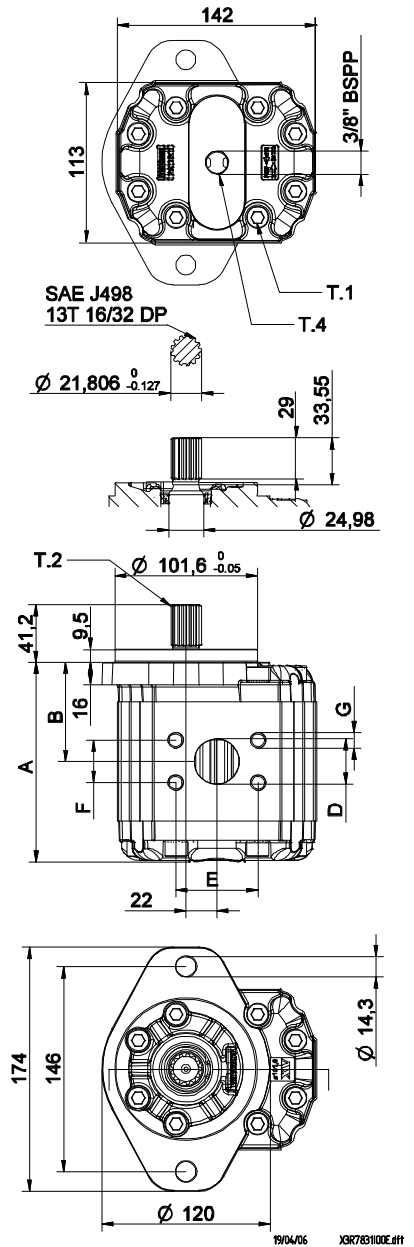


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Tableau des données techniques																					
TYPE	Cylindrée cm ³ /tour	Pression Max.																			
		P1 bar	P3 bar	Drainage extérieur			Drainage intérieur														
XV-3M/15	14,89	250	270	X	3	M	66	31	I	N	N	E	X	3	M	66	31	I	N	N	F
XV-3M/18	17,37	250	270	X	3	M	68	31	I	N	N	E	X	3	M	68	31	I	N	N	F
XV-3M/21	21,10	250	270	X	3	M	70	31	I	N	N	E	X	3	M	70	31	I	N	N	F
XV-3M/27	26,97	250	270	X	3	M	72	31	I	N	N	E	X	3	M	72	31	I	N	N	F
XV-3M/32	32,27	250	270	X	3	M	74	31	I	O	O	E	X	3	M	74	31	I	O	O	F
XV-3M/38	38,47	250	270	X	3	M	78	31	I	O	O	E	X	3	M	78	31	I	O	O	F
XV-3M/43	43,44	250	270	X	3	M	79	31	I	O	O	E	X	3	M	79	31	I	O	O	F
XV-3M/47	47,16	230	250	X	3	M	80	31	I	O	O	E	X	3	M	80	31	I	O	O	F
XV-3M/51	50,88	230	250	X	3	M	81	31	I	O	O	E	X	3	M	81	31	I	O	O	F
XV-3M/54	54,60	230	250	X	3	M	82	31	I	O	O	E	X	3	M	82	31	I	O	O	F
XV-3M/61	60,81	230	250	X	3	M	83	31	I	P	P	E	X	3	M	83	31	I	P	P	F
XV-3M/64	64,53	210	230	X	3	M	85	31	I	P	P	E	X	3	M	85	31	I	P	P	F
XV-3M/70	70,74	200	220	X	3	M	86	31	I	P	P	E	X	3	M	86	31	I	P	P	F
XV-3M/74	74,46	180	200	X	3	M	87	31	I	P	P	E	X	3	M	87	31	I	P	P	F
XV-3M/90	86,87	150	170	X	3	M	89	31	I	P	P	E	X	3	M	89	31	I	P	P	F

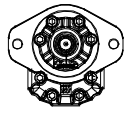
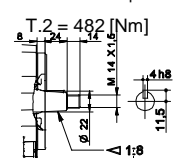
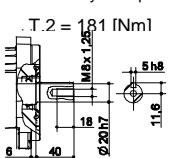
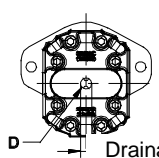
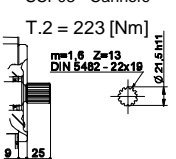
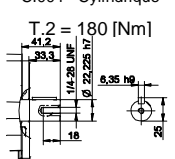
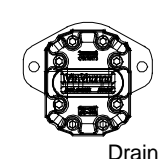
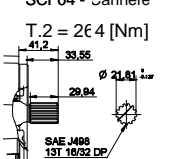
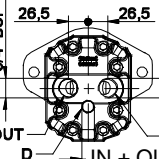
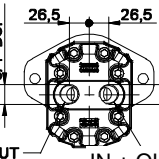
P1) Pression max de service - P3) Pression max de pointe
Pour applications lourdes il est conseillé de vérifier le couple admissible de l'arbre

Tableau des dimensions							
TYPE	Poids	A	B	D	E	F	G
	kg	mm	mm	IN - OUT			
XV-3M/15	7,010	124,0	61,0	ø25	52,37	26,19	3/8-16UNC-2B
XV-3M/18	7,070	126,0	62,0	ø25	52,37	26,19	3/8-16UNC-2B
XV-3M/21	7,150	129,0	63,5	ø25	52,37	26,19	3/8-16UNC-2B
XV-3M/27	7,250	133,0	65,5	ø25	52,37	26,19	3/8-16UNC-2B
XV-3M/32	7,390	138,0	68,0	ø32	58,72	30,18	7/16-14UNC-2B
XV-3M/38	7,520	143,0	70,5	ø32	58,72	30,18	7/16-14UNC-2B
XV-3M/43	7,630	147,0	72,5	ø32	58,72	30,18	7/16-14UNC-2B
XV-3M/47	7,710	150,0	74,0	ø32	58,72	30,18	7/16-14UNC-2B
XV-3M/51	7,790	153,0	75,5	ø32	58,72	30,18	7/16-14UNC-2B
XV-3M/54	7,870	156,0	77,0	ø32	58,72	30,18	7/16-14UNC-2B
XV-3M/61	8,010	161,0	79,5	ø38	69,85	35,71	1/2-13UNC-2B
XV-3M/64	8,090	164,0	81,0	ø38	69,85	35,71	1/2-13UNC-2B
XV-3M/70	8,220	169,0	83,5	ø38	69,85	35,71	1/2-13UNC-2B
XV-3M/74	8,300	172,0	85,0	ø38	69,85	35,71	1/2-13UNC-2B
XV-3M/90	8,570	182,0	90,0	ø38	69,85	35,71	1/2-13UNC-2B



T.1 = 60÷65 [Nm] - couple de serrage vis M10
T.2 = 264 [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

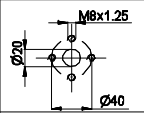
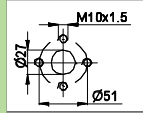
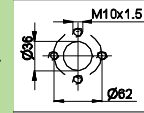
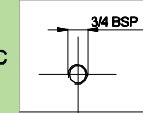
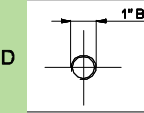
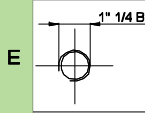
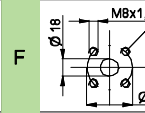
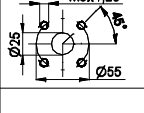
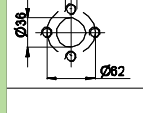
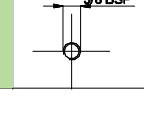
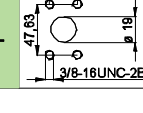
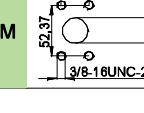
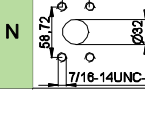
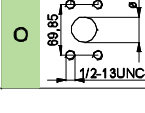
FLASQUE AVANT $\phi 101,6$ ""SAE B""

FLASQUE AVANT $\phi 101,6$ ""SAE B""	Arbre		Couvercle		
	31	CO001 - Conique $T.2 = 482$ [Nm] 	CI001 - Cylindrique $T.2 = 181$ [Nm] 	 Drainage extérieur	E
		SCF03 - Cannelé $T.2 = 223$ [Nm] $m=1,6$ $Z=13$ DIN 5482-22x19 	CI004 - Cylindrique $T.2 = 180$ [Nm] 	 Drainage intérieur	F
		SCF04 - Cannelé $T.2 = 264$ [Nm] 		 IN + OUT + drainage	K
				 IN + OUT + drainage	L

Cylindrée	
TYPE	CODE
XV-3M/15	66
XV-3M/18	68
XV-3M/21	70
XV-3M/27	72
XV-3M/32	74
XV-3M/38	78
XV-3M/43	79
XV-3M/47	80
XV-3M/51	81
XV-3M/54	82
XV-3M/61	83
XV-3M/64	85
XV-3M/70	86
XV-3M/74	87
XV-3M/90	89

Corps standard				
Cylindrée	cm ³ /tour	Filetages standard		
15		A - A	D - D	H - H
18		A - A	D - D	H - H
21		A - A	D - D	H - H
27		A - A	E - E	H - H
32		B - B	E - E	H - H
38		B - B	E - E	H - H
43		B - B	E - E	H - H
47		B - B	E - E	H - H
51		B - B	E - E	H - H
54		B - B	E - E	H - H
61		C - C	F - F	
64		C - C	F - F	
70		C - C	F - F	
74		C - C	F - F	
90		C - C	F - F	

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		K		L		M		N
Corps Renfermé	Z												