



Réducteur planétaire de précision FG/FGA

Adresse : 20 rue du vieux bourg - FR 61370 Echauffour

Téléphone : 02 33 34 11 15

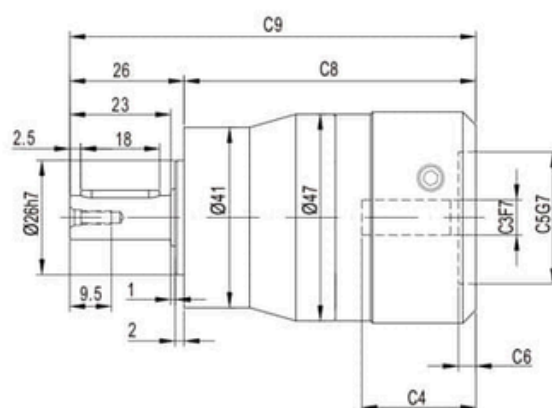
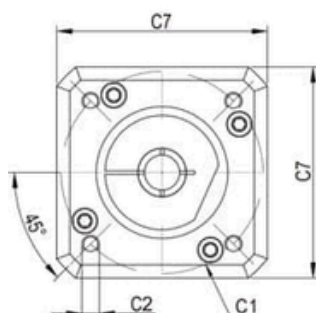
Courriel : info@skrg-europe.com

Site internet : www.skgr.fr

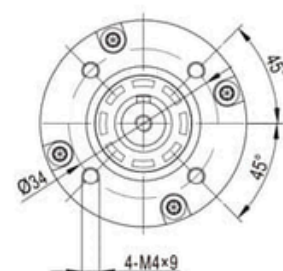
Paramètres du produit

FG-040-L1

Entrée / INPUT

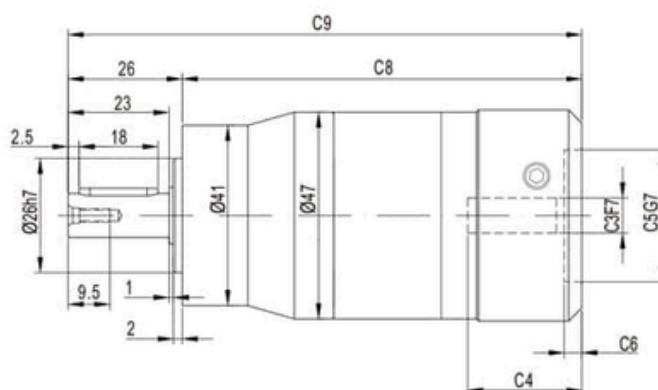
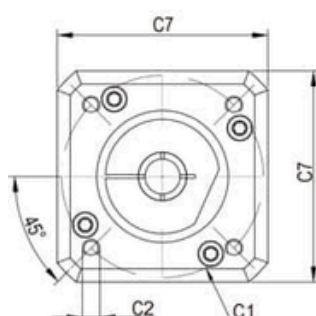


Sortie / OUTPUT

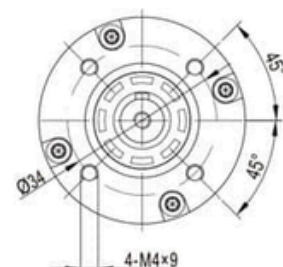


FG-040-L2

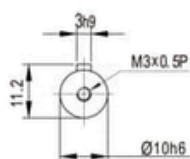
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



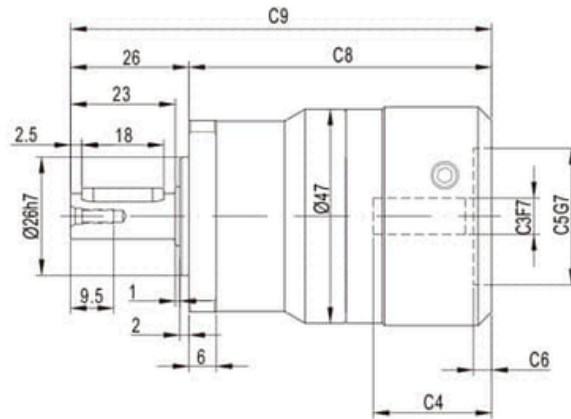
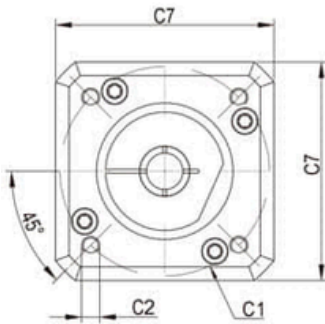
Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9
FG-040-L1	Ø46	4-M4x10	Ø8	26	Ø30	4	42	66.5	92.5
	Ø45	4-M3x8							
FG-040-L2	Ø46	4-M4x10	Ø8	26	Ø30	4	42	91	117
	Ø45	4-M3x8							

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

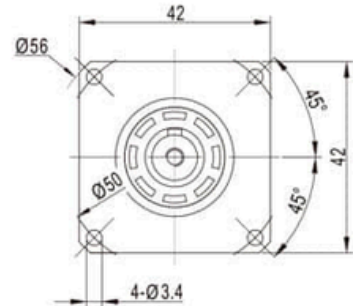
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

FGA-040-L1

Entrée / INPUT

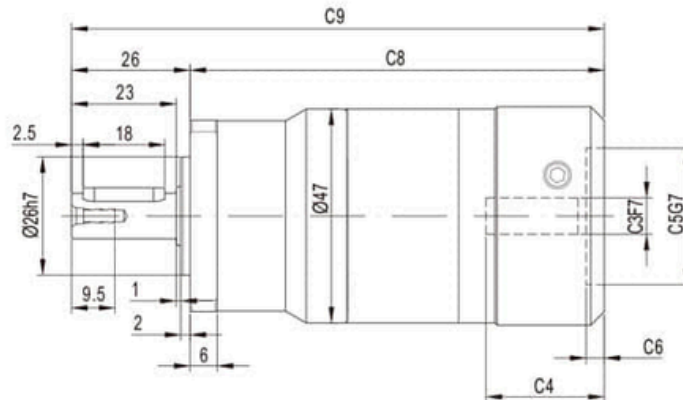
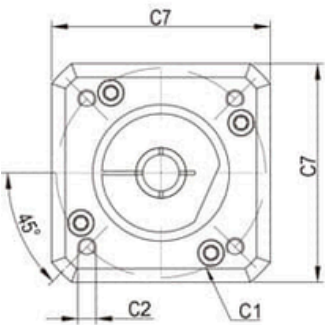


Sortie / OUTPUT

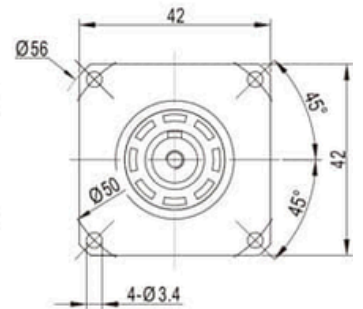


FGA-040-L2

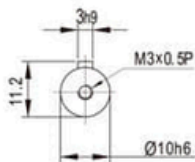
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



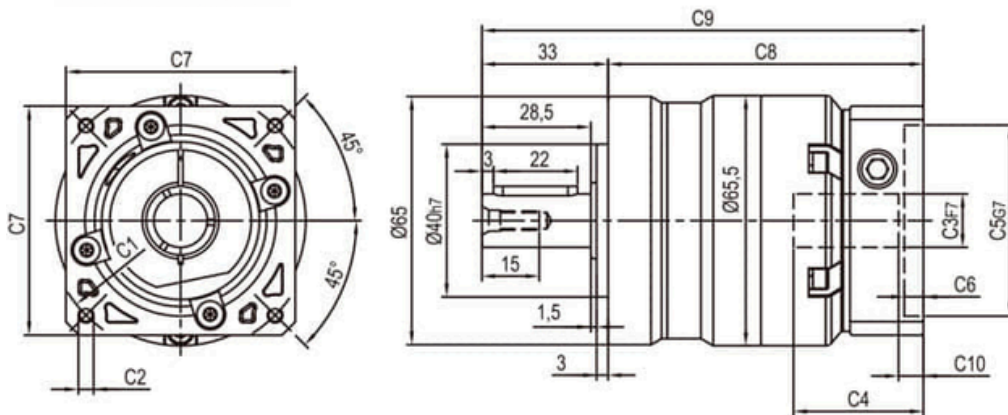
Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9
FGA-040-L1	Ø46	4-M4x10	Ø8	26	Ø30	4	42	66.5	92.5
	Ø45	4-M3x8							
FGA-040-L2	Ø46	4-M4x10	Ø8	26	Ø30	4	42	91	117
	Ø45	4-M3x8							

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

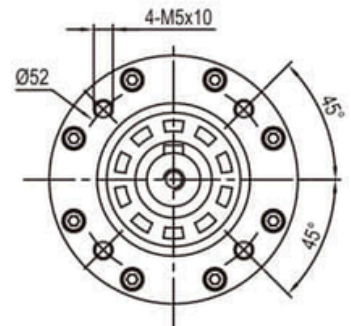
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

FG-060-L1

Entrée / INPUT

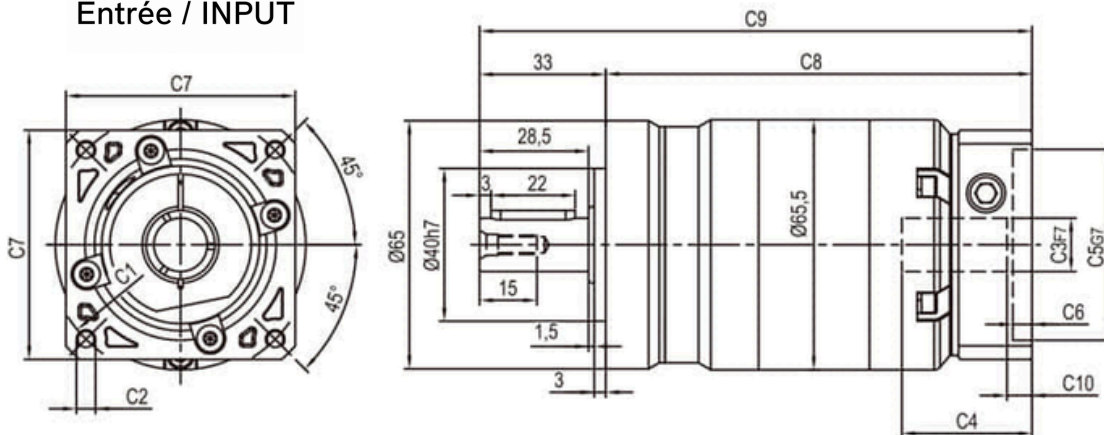


Sortie / OUTPUT

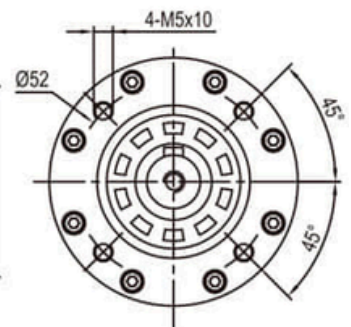


FG-060-L2

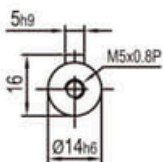
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FG-060-L 1	Ø66.7	4-M4x10	Ø8	34	Ø38.1	5	60	82.5	115.5	5.5
FG-060-L2								111.5	144.5	5.5
FG-060-L 1	Ø70	4-M4x10,4-M5x12	Ø11,Ø14	34	Ø50	5	60	82.5	115.5	5.5
FG-060-L2								111.5	144.5	5.5
FG-060M1-L 1	Ø90	4-M5x12,4-M6x14	Ø19	42	Ø70	6.5	80	89	122	12
FG-060M1-L2								118	151	12

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

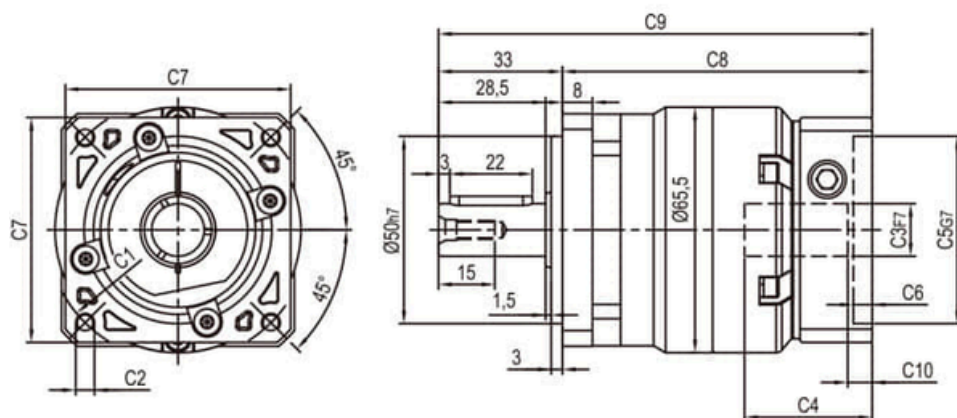
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

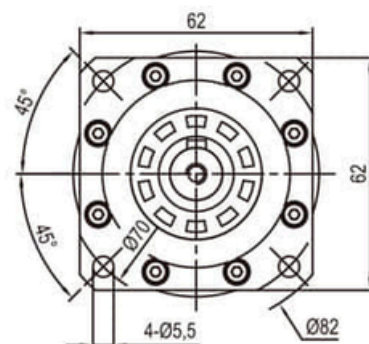
*M1: Limit hole (Version number)

FGA-060-L1

Entrée / INPUT

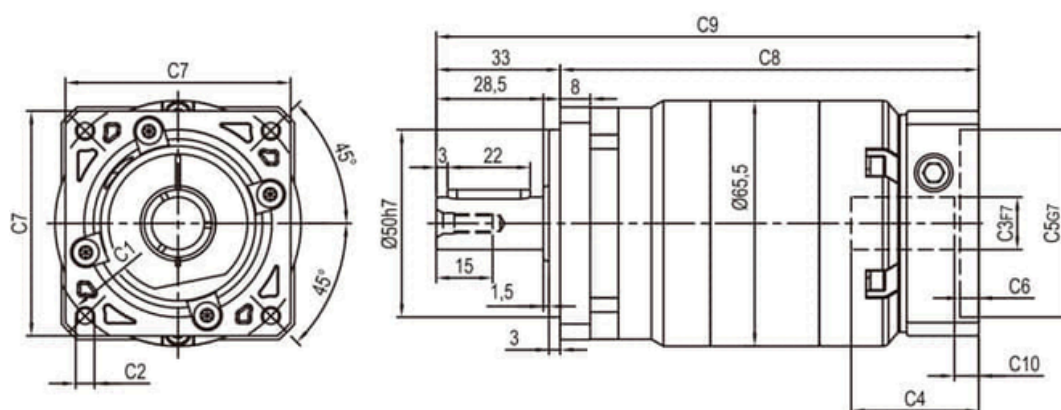


Sortie / OUTPUT

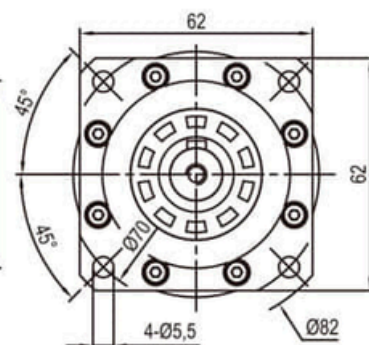


FGA-060-L2

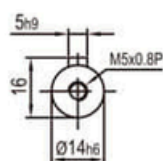
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FGA-060-L1	Ø66.7	4-M4x10	Ø8	34	Ø38.1	5	60	82.5	115.5	5.5
FGA-060-L2								111.5	144.5	5.5
FGA-060-L1	Ø70	4-M4x10,4-M5x12	Ø11,Ø14	34	Ø50	5	60	82.5	115.5	5.5
FGA-060-L2								111.5	144.5	5.5
FGA-060M1-L1								89	122	12
FGA-060M1-L2	Ø90	4-M5x12,4-M6x14	Ø19	42	Ø70	6.5	80	118	151	12

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

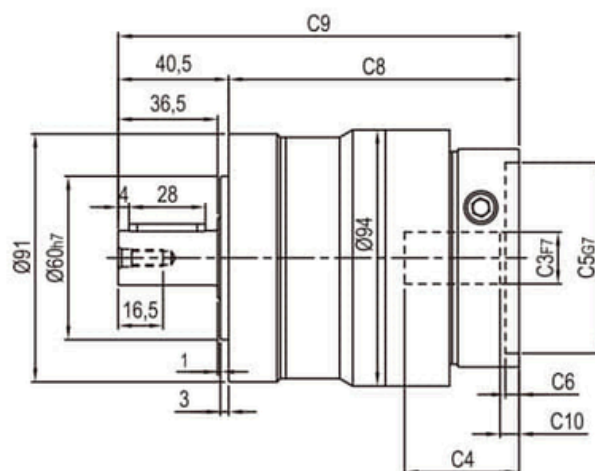
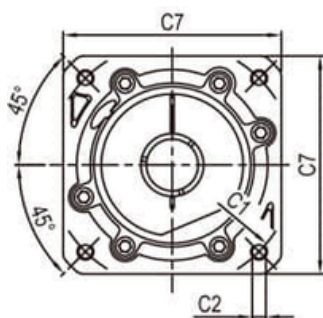
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

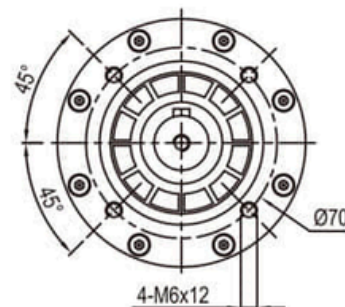
*M1: Limit hole (Version number)

FG-080-L1

Entrée / INPUT

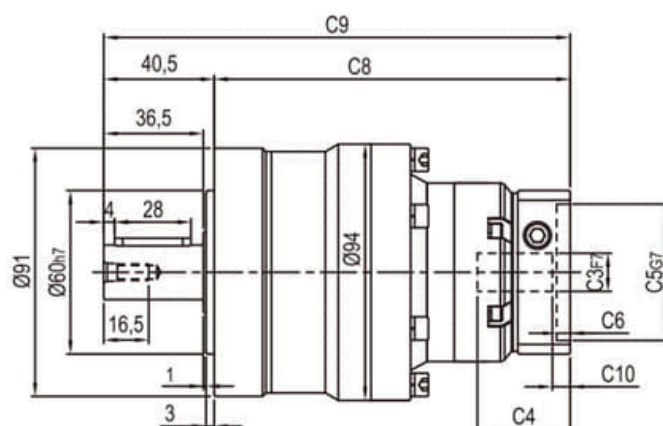
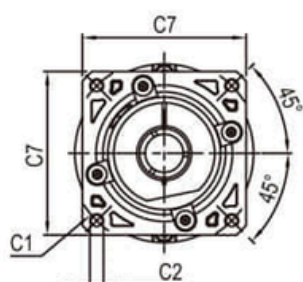


Sortie / OUTPUT

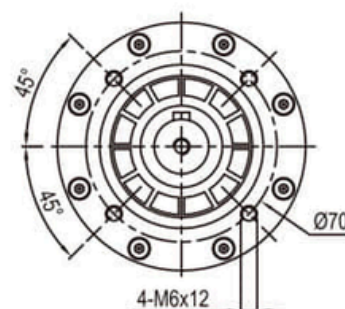


FG-080-L2

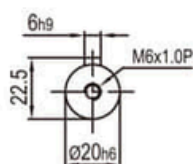
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FG-080-L1	Ø90	4-M5x12,4-M6x14	Ø19	42	Ø70	6.5	80	106.5	147	7
	Ø100	4-M6x14	Ø16	42	Ø80	6.5	86	106.5	147	6
FG-080M1-L1	Ø115	4-M8x20	Ø19,Ø22	56.5	Ø95	8	100	122	162.5	16.5
	Ø145	4-M8x20	Ø19,Ø22,Ø24	59	Ø110	11	130	124.5	165	19
FG-080-L2	Ø66.7	4-M4x10	Ø8	34	Ø38.1	5	60	130.5	171	5.5
	Ø70	4-M4x10,4-M5x12	Ø11,Ø14	34	Ø50	5	60	130.5	171	5.5
FG-080M1-L2	Ø90	4-M5x12,4-M6x14	Ø19	42	Ø70	6.5	80	137	177.5	12
	Ø100	4-M6x14	Ø16	42	Ø80	6.5	86	137	177.5	11

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

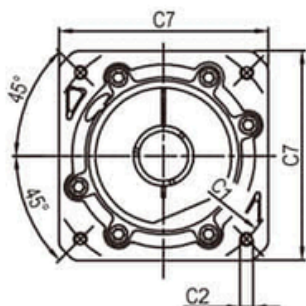
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

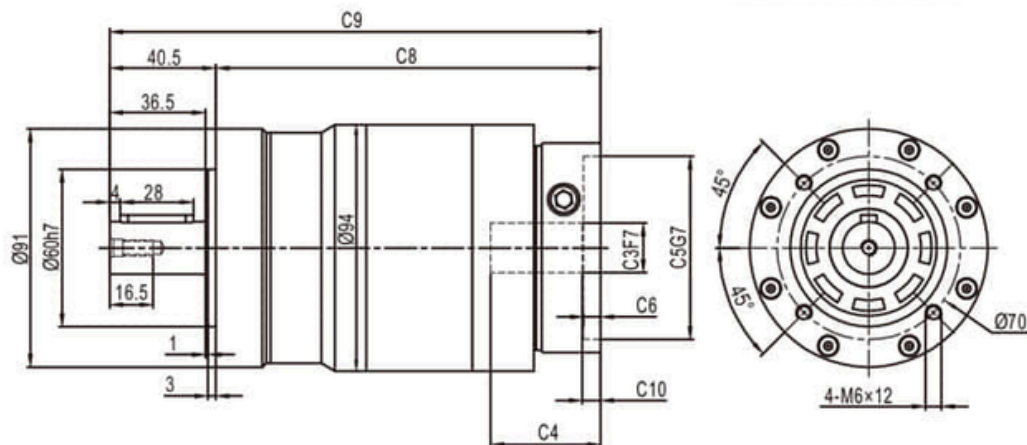
*M1: Limit hole (Version number)

FG-080A-L2

Entrée / INPUT

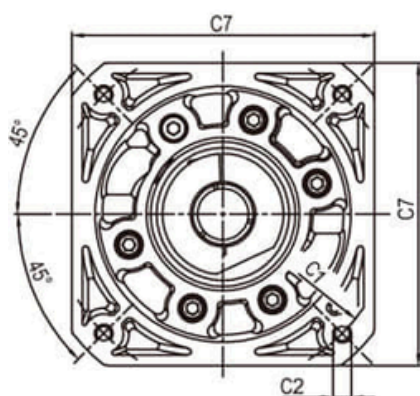


Sortie / OUTPUT

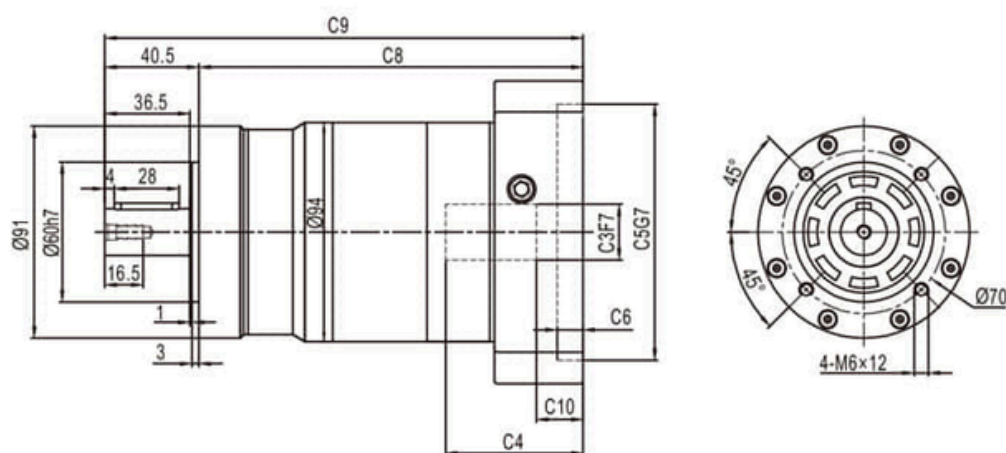


FG-080A-L2

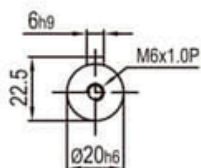
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FG-080A-L2	Ø90	4-M5x12, 4-M6x14	Ø19	42	Ø70	6.5	80	147	187.5	7
	Ø100	4-M6x14	Ø16	42	Ø80	6.5	86	147	187.5	6
FG-080AM1-L2	Ø115	4-M8x20	Ø19, Ø22	56.5	Ø95	8	100	162.5	203	16.5
	Ø145	4-M8x20	Ø19, Ø22, Ø24	59	Ø110	10	130	165	205.5	19

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

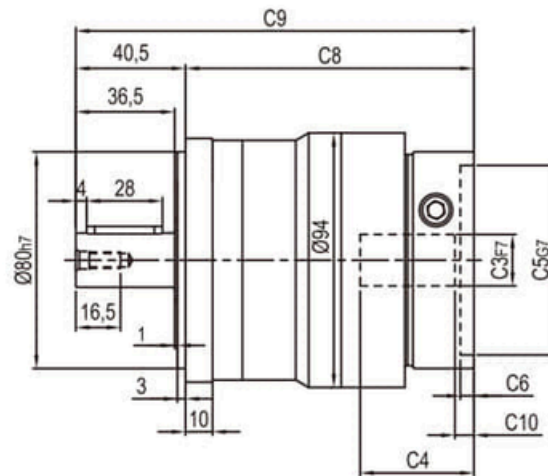
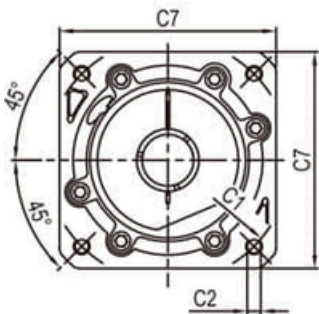
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

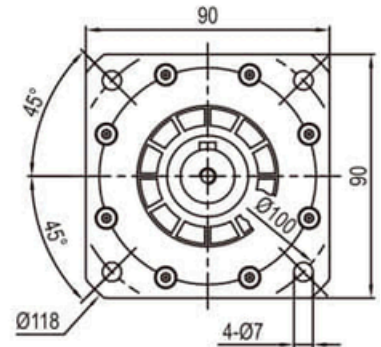
*M1: Limit hole (Version number)

FGA-080-L1

Entrée / INPUT

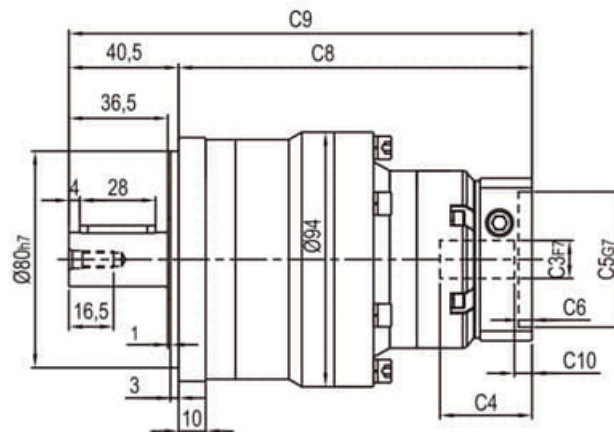
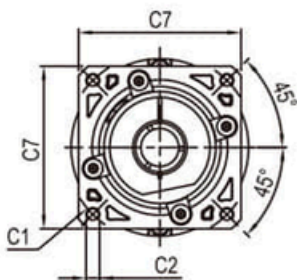


Sortie / OUTPUT

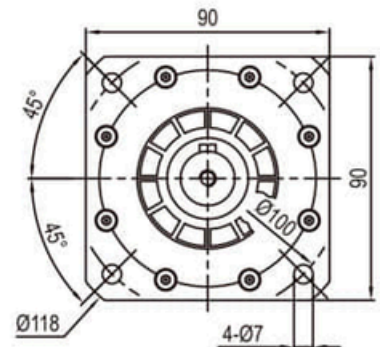


FGA-080-L2

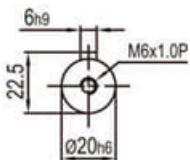
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FGA-080-L1	Ø90	4-M5x12,4-M6x14	Ø19	42	Ø70	6.5	80	106.5	147	7
	Ø100	4-M6x14	Ø16	42	Ø80	6.5	86	106.5	147	6
FGA-080M1-L1	Ø115	4-M8x20	Ø19,Ø22	56.5	Ø95	8	100	122	162.5	16.5
	Ø145	4-M8x20	Ø19,Ø22,Ø24	59	Ø110	11	130	124.5	165	19
FGA-080-L2	Ø66.7	4-M4x10	Ø8	34	Ø38.1	5	60	130.5	171	5.5
	Ø70	4-M4x10,4-M5x12	Ø11,Ø14	34	Ø50	5	60	130.5	171	5.5
FGA-080M1-L2	Ø90	4-M5x12,4-M6x14	Ø19	42	Ø70	6.5	80	137	177.5	12
	Ø100	4-M6x14	Ø16	42	Ø80	6.5	86	137	177.5	11

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

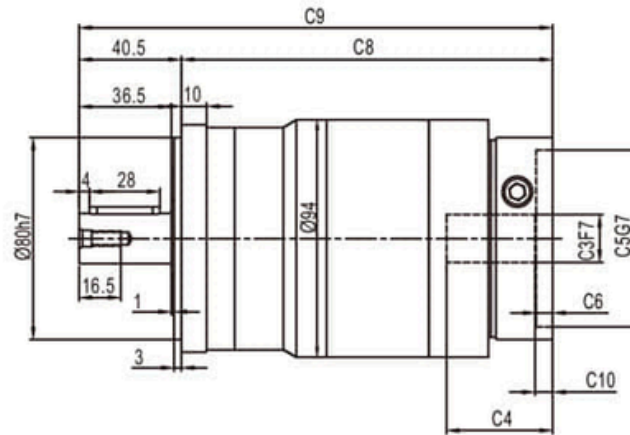
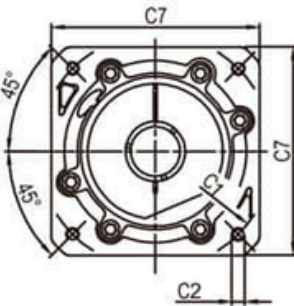
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

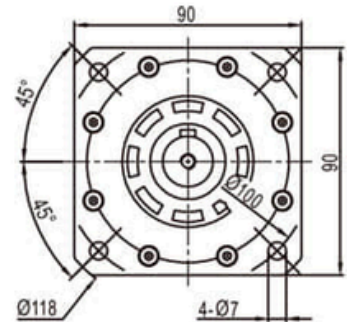
*M1: Limit hole (Version number)

FGA-080A-L2

Entrée / INPUT

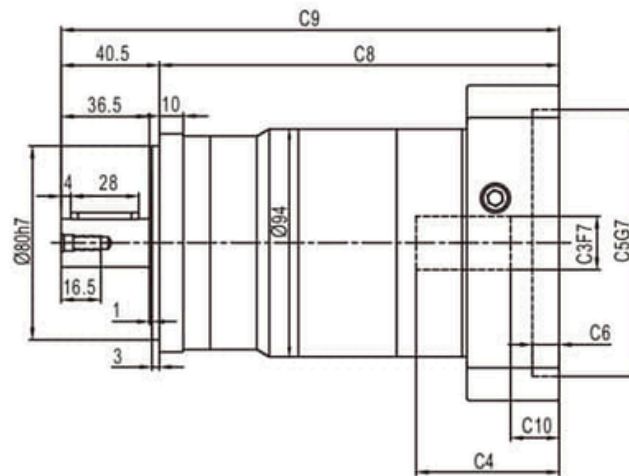
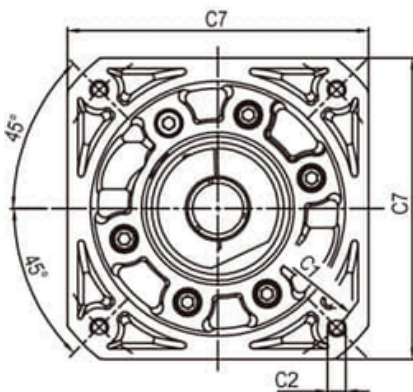


Sortie / OUTPUT

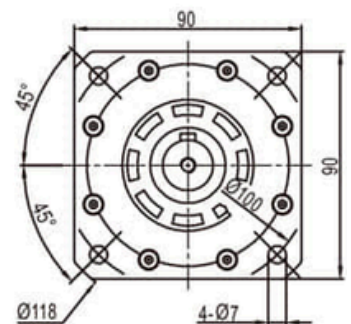


FGA-080A-L2

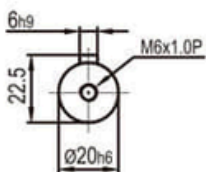
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FGA-080A-L2	Ø90	4-M5x12,4-M6x14	Ø19	42	Ø70	6.5	80	147	187.5	7
	Ø100	4-M6x14	Ø16	42	Ø80	6.5	86	147	187.5	6
FGA-080AM1-L2	Ø115	4-M8x20	Ø19,Ø22	56.5	Ø95	8	100	162.5	203	16.5
	Ø145	4-M8x20	Ø19,Ø22,Ø24	59	Ø110	10	130	165	205.5	19

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

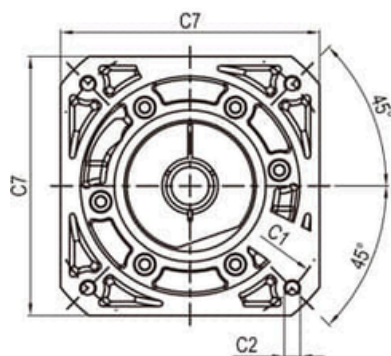
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

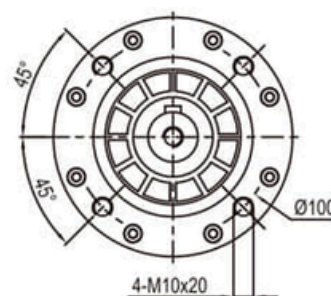
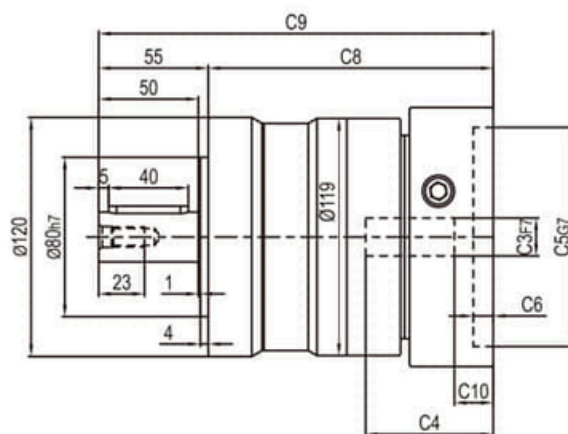
*M1: Limit hole (Version number)

FG-120-L1

Entrée / INPUT

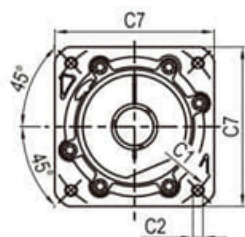


Sortie / OUTPUT

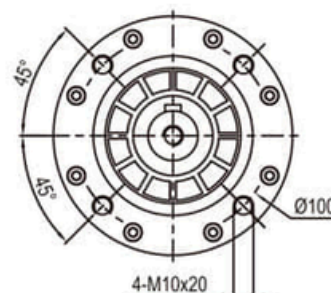
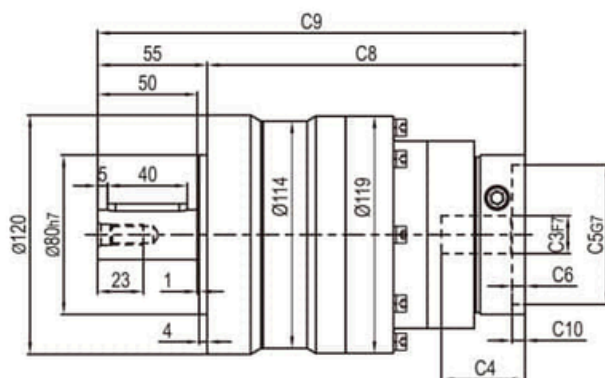


FG-120-L2

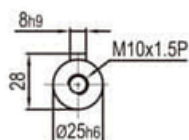
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FG-120-L1	Ø145	4-M8x20	Ø19, Ø22, Ø24	64	Ø110	10	130	143	198	19.5
FG-120M1-L1	Ø200	4-M12x28	Ø35	81	Ø114.3	10	180	160.5	215.5	28
FG-120-L2	Ø90	4-M5x12, 4-M6x14	Ø19	42	Ø70	6.5	80	159.5	214.5	7
	Ø100	4-M6x14	Ø16	42	Ø80	6.5	86	159.5	214.5	6
FG-120M1-L2	Ø115	4-M8x20	Ø19, Ø22	56.5	Ø95	8	100	175	230	16.5
	Ø145	4-M8x20	Ø19, Ø22, Ø24	59	Ø110	11	130	177.5	232.5	19

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

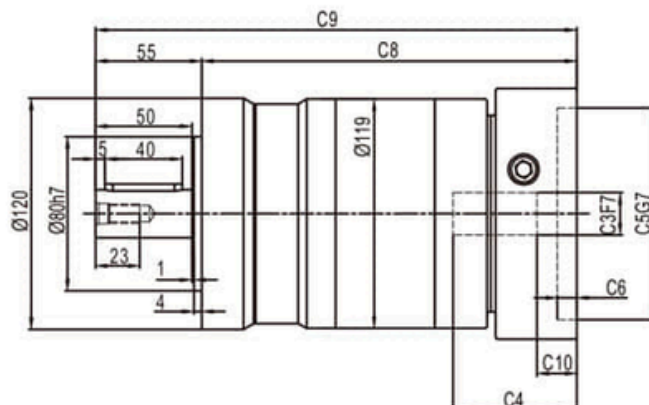
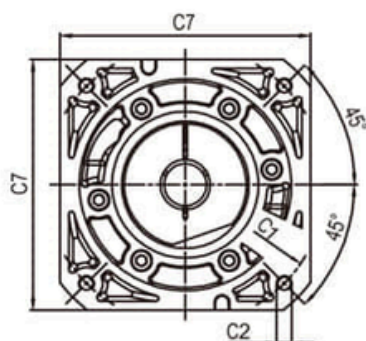
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

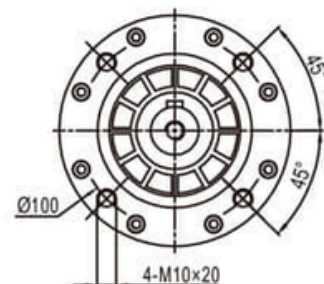
*M1: Limit hole (Version number)

FG-120A-L2

Entrée / INPUT

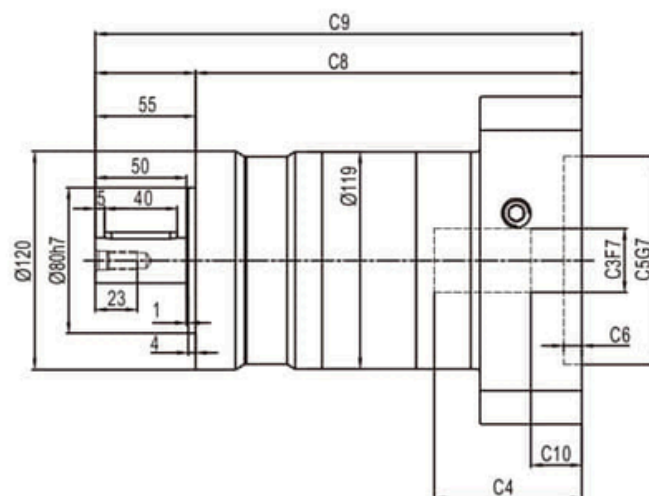
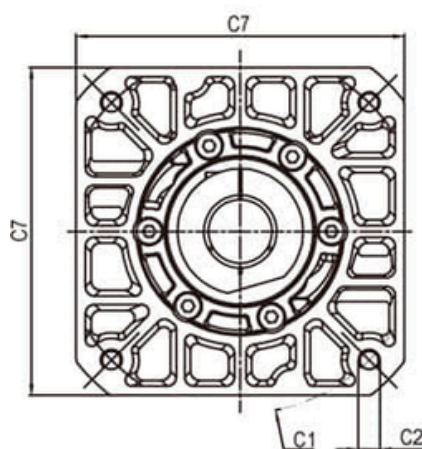


Sortie / OUTPUT

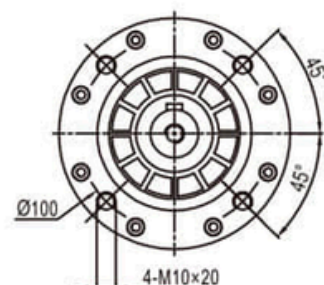


FG-120A-L2

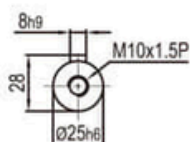
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FG-120A-L1	Ø145	4-M8x20	Ø19,Ø22,Ø24	64	Ø110	10	130	194.5	249.5	19.5
FG-120AM1-L1	Ø200	4-M12x28	Ø35	81	Ø114.3	10	180	212	267	28

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

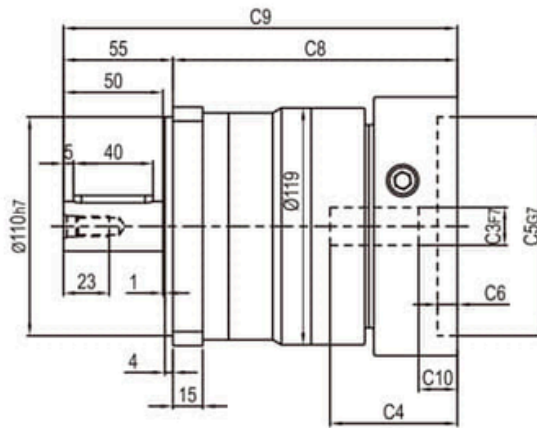
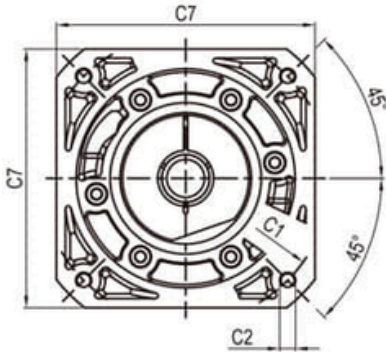
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

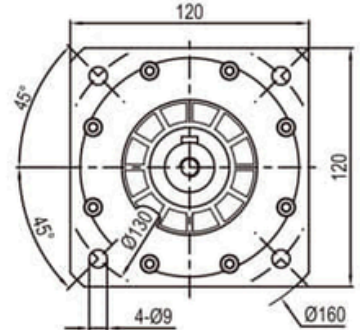
*M1: Limit hole (Version number)

FGA-120-L1

Entrée / INPUT

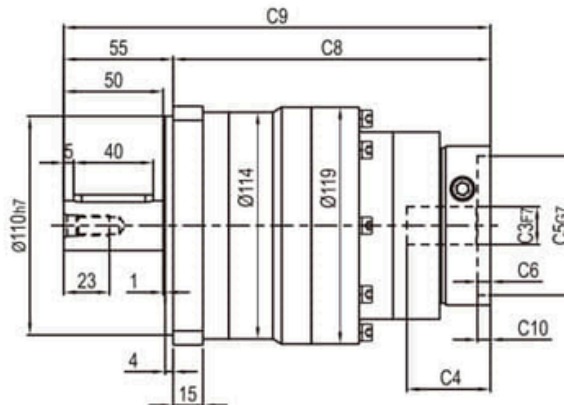
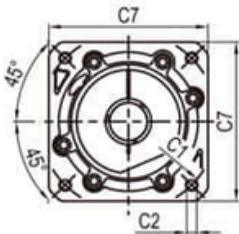


Sortie / OUTPUT

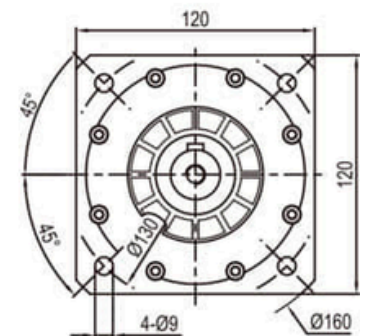


FGA-120-L2

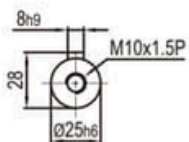
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FGA-120-L1	Ø145	4-M8x20	Ø19,Ø22,Ø24	64	Ø110	10	130	143	198	19.5
FGA-120M1-L1	Ø200	4-M12x28	Ø35	81	Ø114.3	10	180	160.5	215.5	28
FGA-120-L2	Ø90	4-M5x12, 4-M6x14	Ø19	42	Ø70	6.5	80	159.5	214.5	7
	Ø100	4-M6x14	Ø16	42	Ø80	6.5	86	159.5	214.5	6
FGA-120M1-L2	Ø115	4-M8x20	Ø19,Ø22	56.5	Ø95	8	100	175	230	16.5
	Ø145	4-M8x20	Ø19,Ø22,Ø24	59	Ø110	11	130	177.5	232.5	19

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

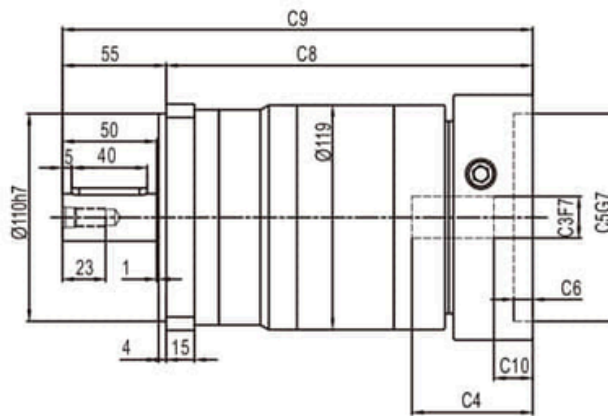
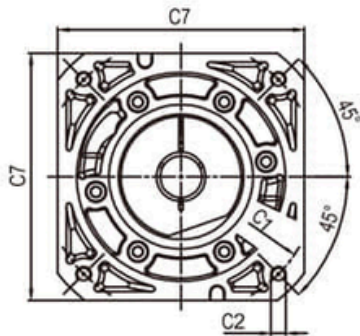
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

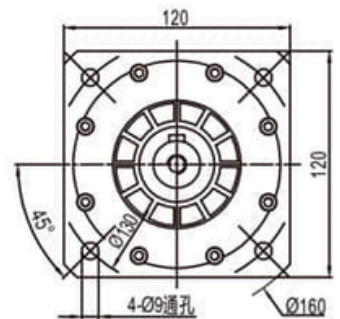
*M1: Limit hole (Version number)

FGA-120A-L2

Entrée / INPUT

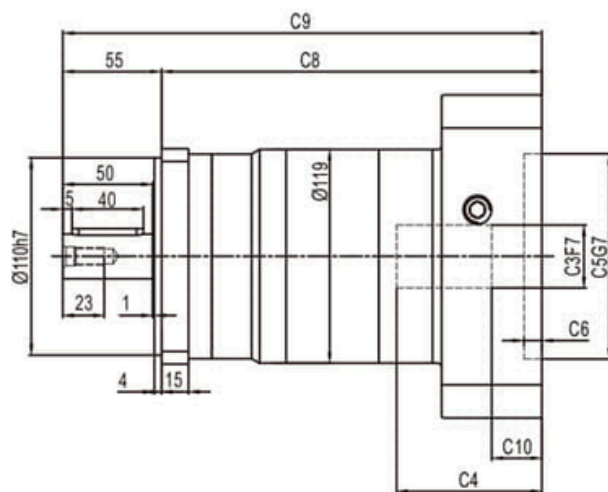
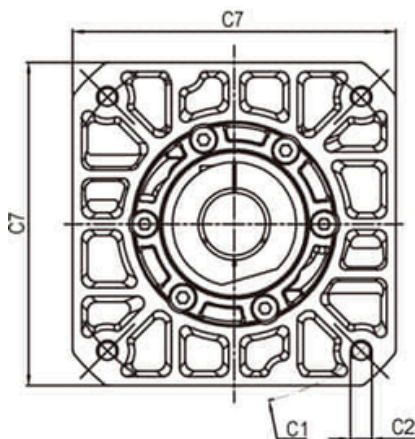


Sortie / OUTPUT

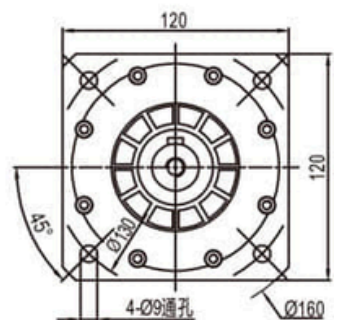


FGA-120A-L2

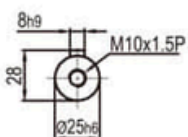
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FGA-120A-L1	Ø145	4-M8x20	Ø19,Ø22,Ø24	64	Ø110	10	130	194.5	249.5	19.5
FGA-120AM1-L1	Ø200	4-M12x28	Ø35	81	Ø114.3	10	180	212	267	28

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

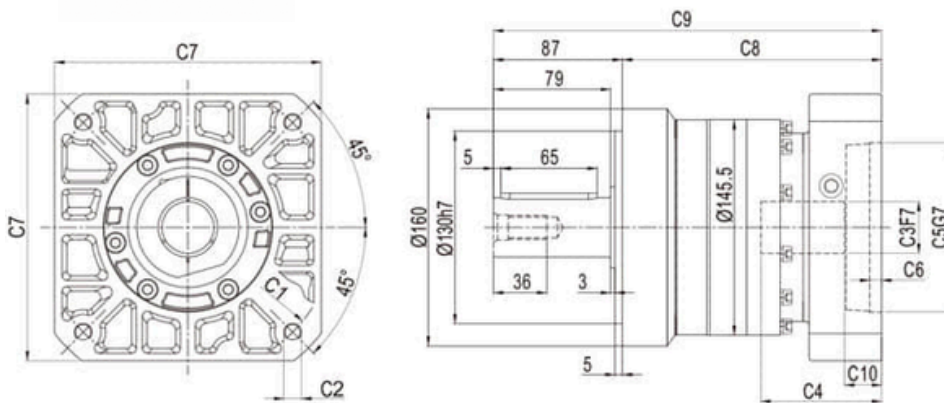
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

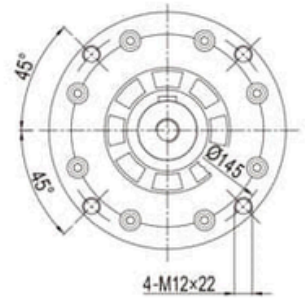
*M1: Limit hole (Version number)

FG-160-L1

Entrée / INPUT

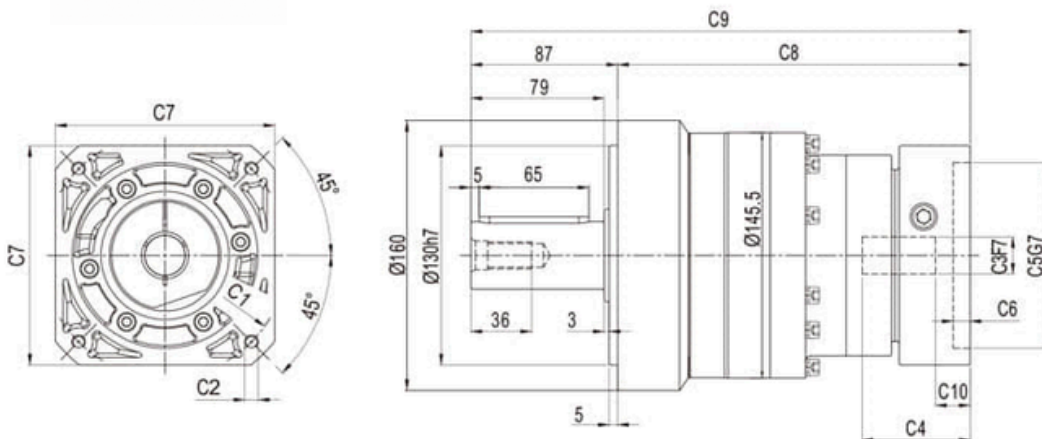


Sortie / OUTPUT

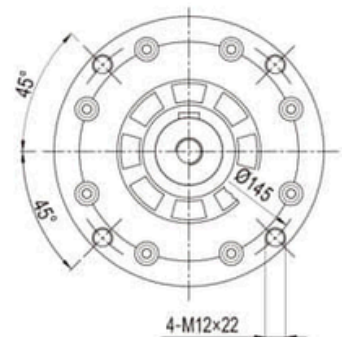


FG-160-L2

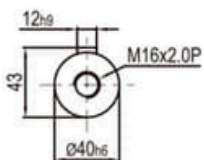
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FG-160-L1	Ø145	4-M8x20	Ø22,Ø24	72	Ø110	11	130	165	252	19.5
	Ø200	4-M12x28	Ø35	81.5	Ø114.3	8	180	175	262	25
FG-160-L2	Ø145	4-M8x20	Ø19,Ø22,Ø24	64	Ø110	10	130	209	296	19.5
FG-160M1-L2	Ø200	4-M12x28	Ø35	81	Ø114.3	10	180	226.5	313.5	28

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

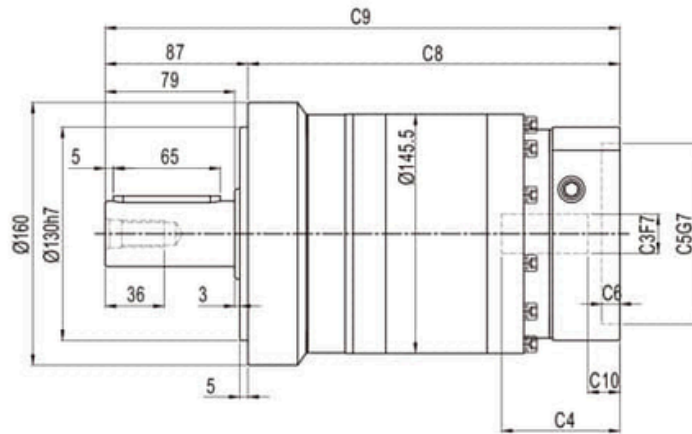
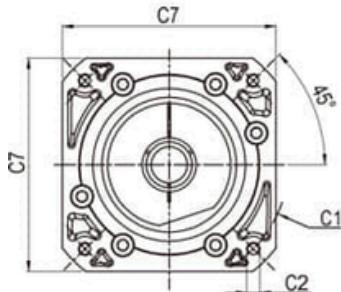
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

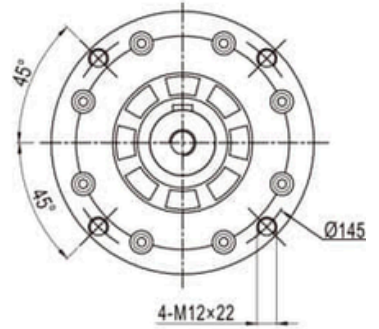
*M1: Limit hole (Version number)

FG-160A-L2

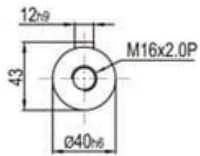
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



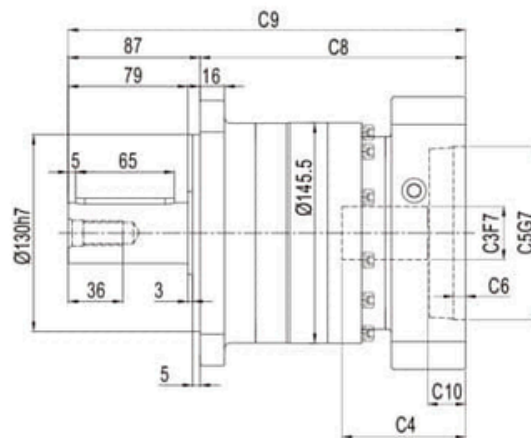
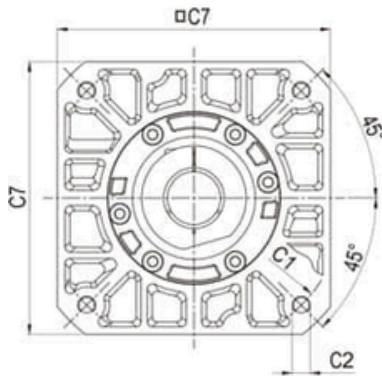
Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FG-160A-L2	Ø145	4-M8x20	Ø22, Ø24	72	Ø110	11	130	226.5	313.5	19.5
	Ø200	4-M12x28	Ø35	81.5	Ø114.3	8	180	236.5	323.5	25

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

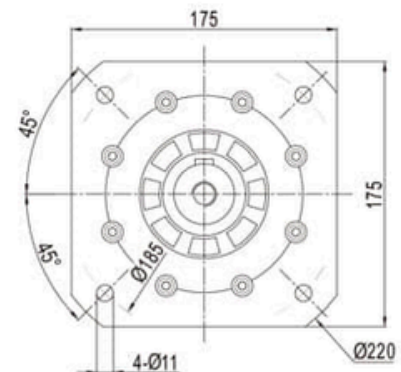
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

FGA-160-L1

Entrée / INPUT

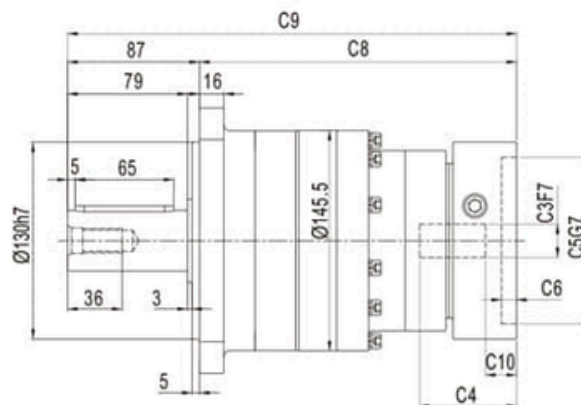
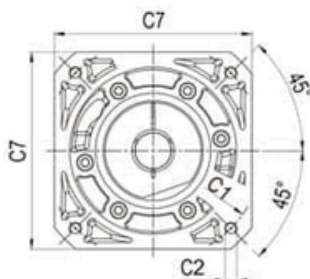


Sortie / OUTPUT

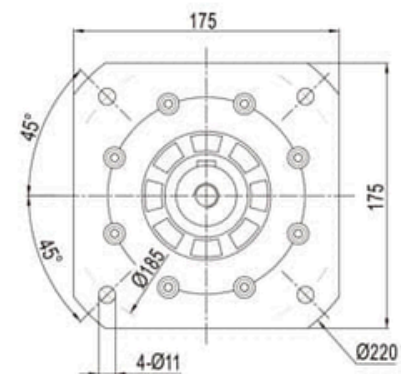


FGA-160-L2

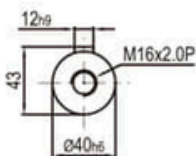
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FGA-160-L1	Ø145	4-M8x20	Ø22,Ø24	72	Ø110	11	130	165	252	19.5
	Ø200	4-M12x28	Ø35	81.5	Ø114.3	8	180	175	262	25
FGA-160-L2	Ø145	4-M8x20	Ø19,Ø22,Ø24	64	Ø110	10	130	209	296	19.5
FGA-160M1-L2	Ø200	4-M12x28	Ø35	81	Ø114.3	10	180	226.5	313.5	28

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

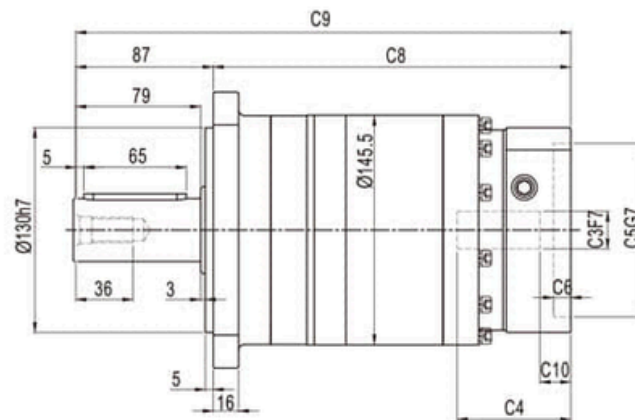
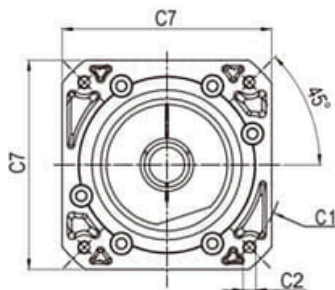
*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.

*M1: Numéro de trou de limite (Version numéro)

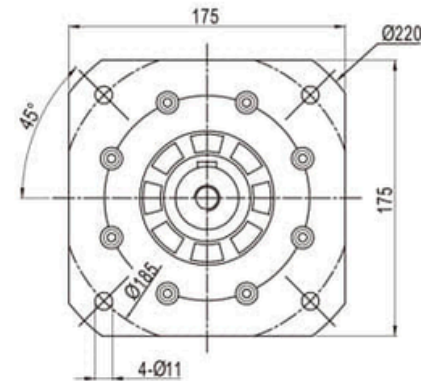
*M1: Limit hole (Version number)

FGA-160A-L2

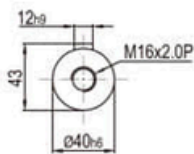
Entrée / INPUT



Sortie / OUTPUT



Diamètre d'arbre de sortie / Output Diameter



Taille Size	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
FGA-160A-L2	Ø145	4-M8x20	Ø22, Ø24	72	Ø110	11	130	226.5	313.5	19.5
	Ø200	4-M12x28	Ø35	81.5	Ø114.3	8	180	236.5	323.5	25

*C1 ~ C7 sont les dimensions standard du moteur (métrique), l'utilisateur peut les personnaliser.

*C1 ~ C7 are motor(metric standard) specific dimensions, which could be customized.