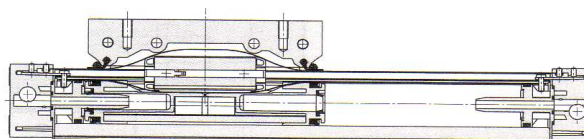


SGA Structure interne



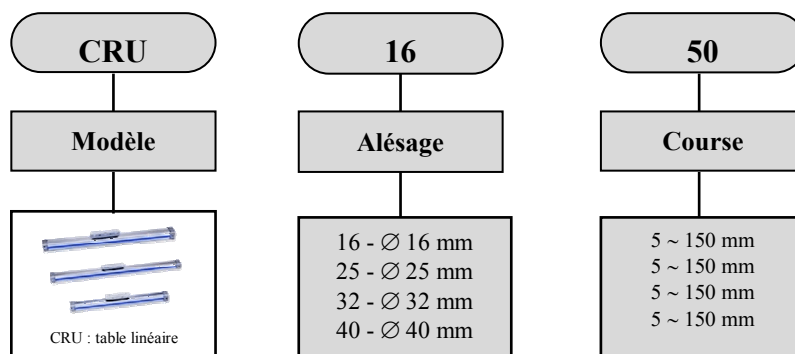
SGA Données

Modèles		CRU16	CRU25	CRU32	CRU40
Données techniques					
Fluide		Air filtré			
Pression d'utilisation	bar	1.5 ~ 7			
Température de fonctionnement	°C	0 ~ 60			
Vitesse	mm / sec	50 ~ 500			
Raccordement		M5			G 1/8
Poids pour une course de 30 mm	g	80	150	325	570
Poids pour une course de 100 mm	g	115	190	325	580

SGA Alésage et course des vérins

Modèles	Courses standards							mm
	10	20	30	40	50	75	100	
CRU 16	10	20	30					
CRU 25	10	20	30	40	50	75		
CRU 32	10	20	30	40	50	75	100	
CRU 40	10	20	30	40	50	75	100	

SGA Construction de la référence

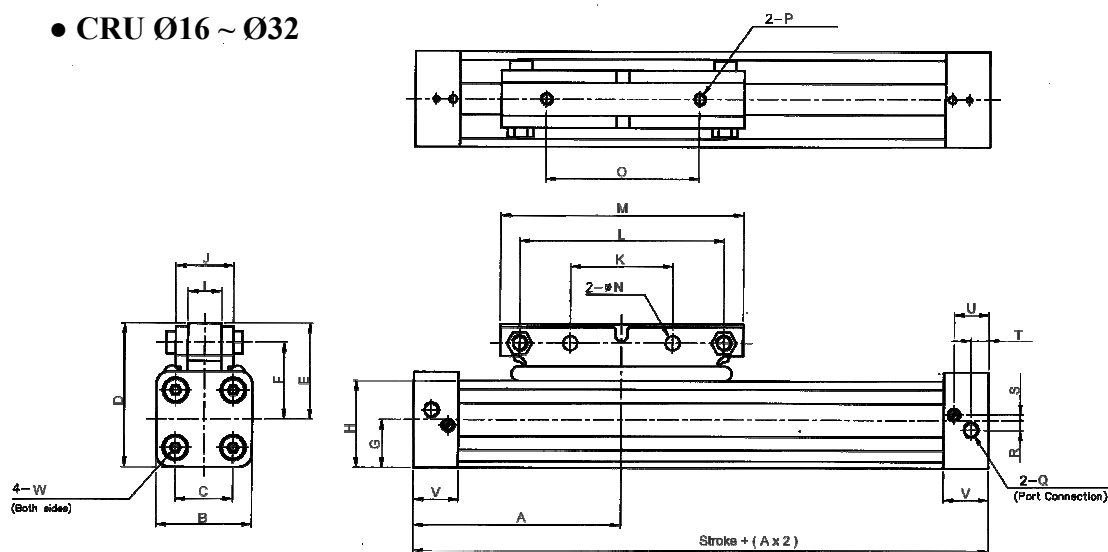


SGA Capteurs

Se référer page X 1- 3

Encombremments

• CRU Ø16 ~ Ø32



Dimensions

Diamètre \ Code	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
Ø16	65	30	18	45	30	24	15	27.2	10.5	18	32	64	76	4.5	48	M4×0.7P	M5×0.8p	3	1.8	5.5	10.8	14	M3×0.5P×9dp
Ø25	100	41	27	67.5	46	33	21.5	39.5	17.5	23	50	100	120	5.5	80	M5×0.8P	G1/8	3.6	2.2	9	17.5	22	M5×0.8×15dp
Ø32	125	52	36	88.3	60	46	28.5	51.7	18	27	60	120	160	7	90	M6×1P	G1/4	5.5	2.5	11.5	20.5	25.5	M6×1P×18dp

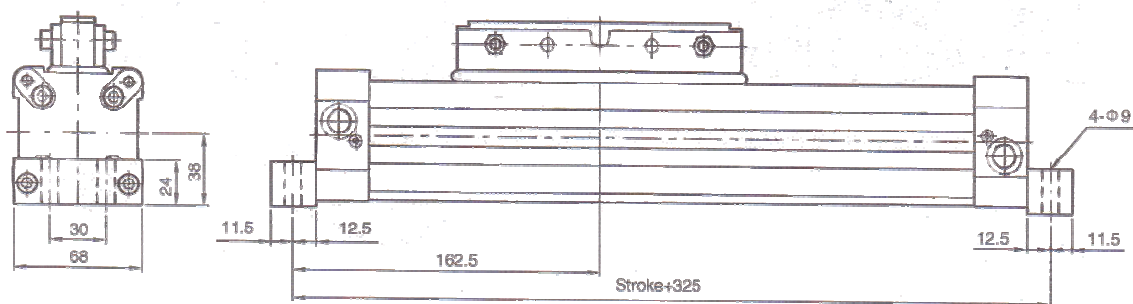
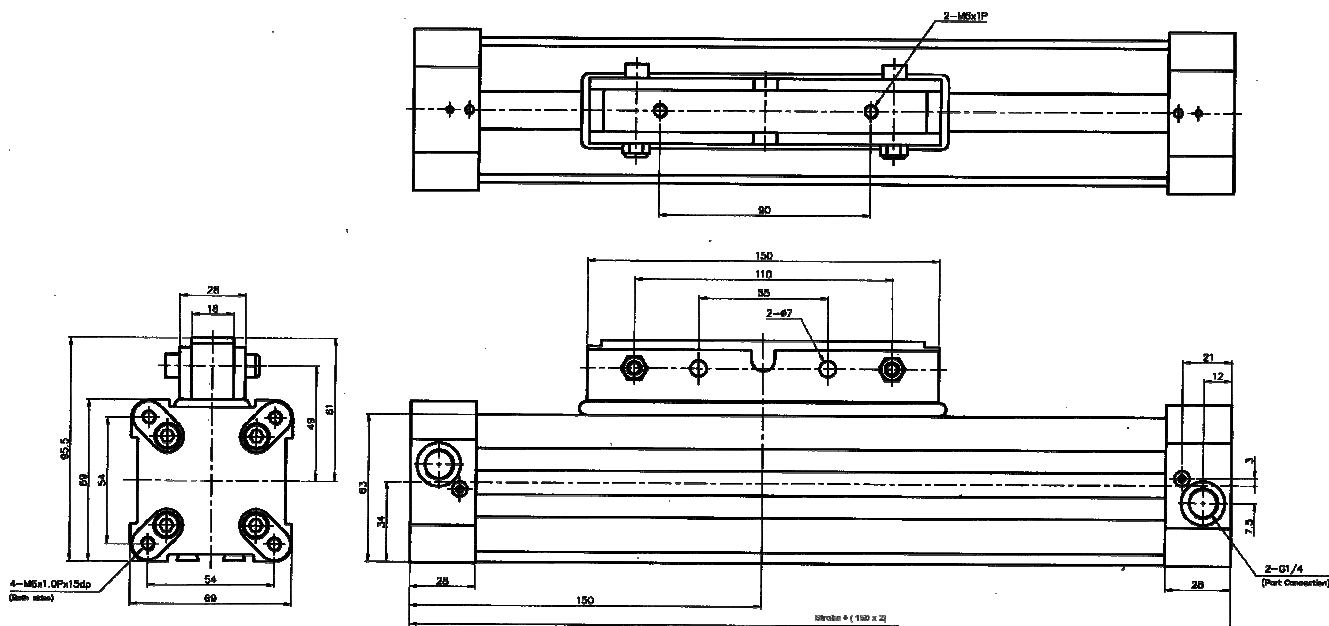
• CRU Ø16 ~ Ø32

Dimensions

Diamètre \ Code	AB	AH	AT	AU	AV	SA	TR	UH	ZT
Ø16	3.6	15	1.6	10	4	150	18	26	76
Ø25	5.8	22	2.5	16	6	232	27	39	116
Ø32	6.6	30	30	18	8	286	36	50	143

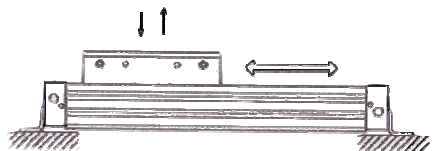
CRU VERIN SANS TIGE

• CRU Ø40

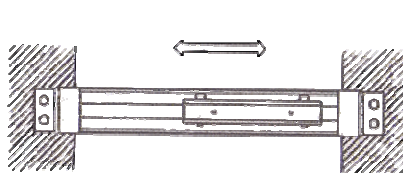
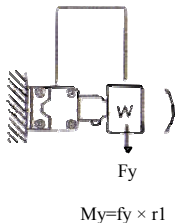


SGA Couple et charge admissibles

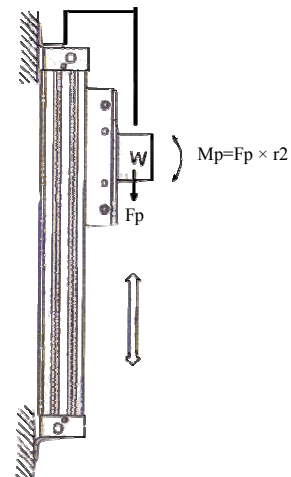
■ Charge admissible



■ Couple

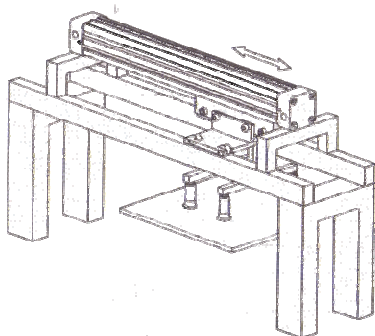


■ Couple

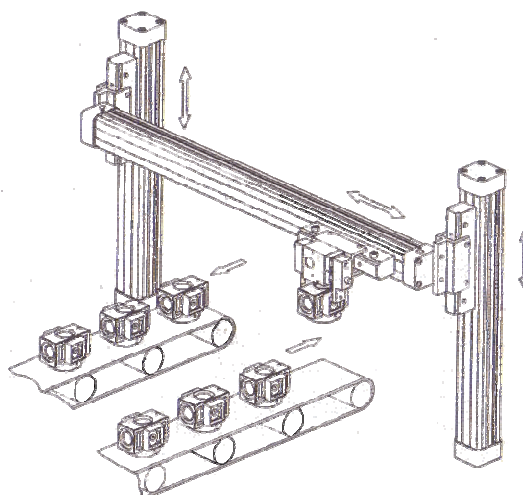


Diamètre \ Code	Charge admissible N	Couple My N.m	Couple Mp N.m
Ø16	120	0.3	4
Ø25	300	1.0	15
Ø32	450	2.0	30

SGA Exemples d'applications



■ Application de déplacement



■ Application de convoyage