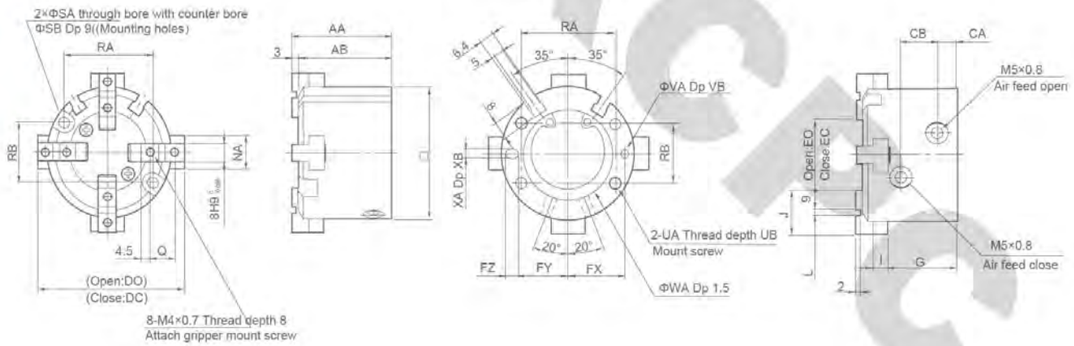
A

XHS4 SeriesSlide Guide Air Gripper(Round Body)

Overall Dimensions

XHS4-32D~40D

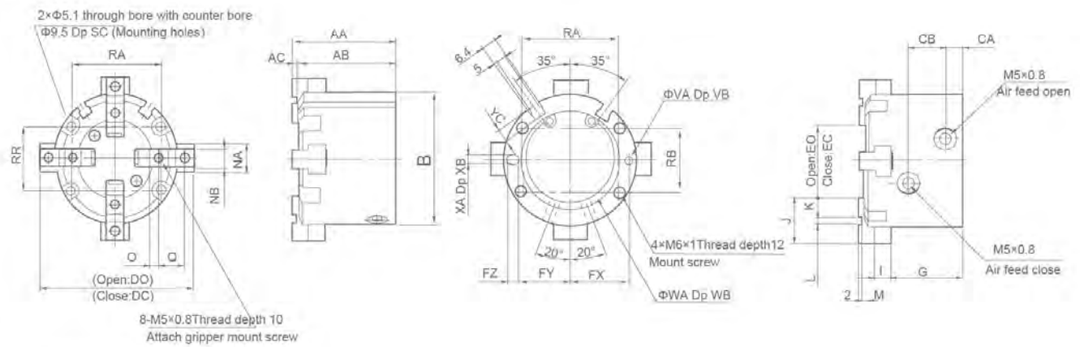


Bore(mm)	AA	AB	B	CA	CB	DC	DO	EC	EO	FX	FY	FZ	G	I	J	L	NA	Q	RA	RB	SA
32	44	41	56	8	16	60	68	20	28	23	20.5	5	30.5	6	20	2H9 $^{+0.025}_{0}$	14	11	38	25	4.5
40	47	44	62	9	17	66	74	24	32	26.5	23.5	6	32	7	21	3H9 $^{+0.025}_{0}$	16	12	44	28	5.5

Bore(mm)	SB	UA	UB	VA	VB	WA	XA	XB
32	8	M5×0.8	10	3H9 $^{+0.025}_{0}$	3	34H9 $^{+0.062}_{0}$	3H9 $^{+0.025}_{0}$	3
40	9.5	M6×1	12	4H9 $^{+0.030}_{0}$	4	42H9 $^{+0.062}_{0}$	4H9 $^{+0.030}_{0}$	4

Overall Dimensions

XHS4-50D~63D



Dimension Sheet

Bore(mm)	AA	AB	AC	B	CA	CB	DC	DO	EC	EO	FX	FY	FZ	G	I	J	K	L	M	NA	NB
50	55	52	3	70	9	20	74	86	26	38	31	28	6	37.5	9	24	10	4H9 $^{+0.030}_{0}$	2	18	10H9 $^{0}_{-0.036}$
63	66	62	4	86	12	22	91	107	35	51	38	34.5	7	44	11	28	11	6H9 $^{+0.030}_{0}$	3	24	12H9 $^{0}_{-0.043}$

Bore(mm)	O	Q	RA	RB	SC	VA	VB	WA	WB	XA	XB	YC
50	5	14	52	34	12	4H9 $^{+0.030}_{0}$	4	52H9 $^{+0.074}_{0}$	2	4H9 $^{+0.030}_{0}$	4	7
63	5.5	17	66	38	14	5H9 $^{+0.030}_{0}$	5	65H9 $^{+0.074}_{0}$	2.5	5H9 $^{+0.030}_{0}$	5	7.5

CY3B Series Rodless Cylinder

CY3B 20 x 400

Ordering Code

CY3	B	25	×	50
Series code	**Piping Form**	**Bore Size**		**Stroke**
CY3: Standard	B: Normal Type	15mm~40mm		See Stroke List

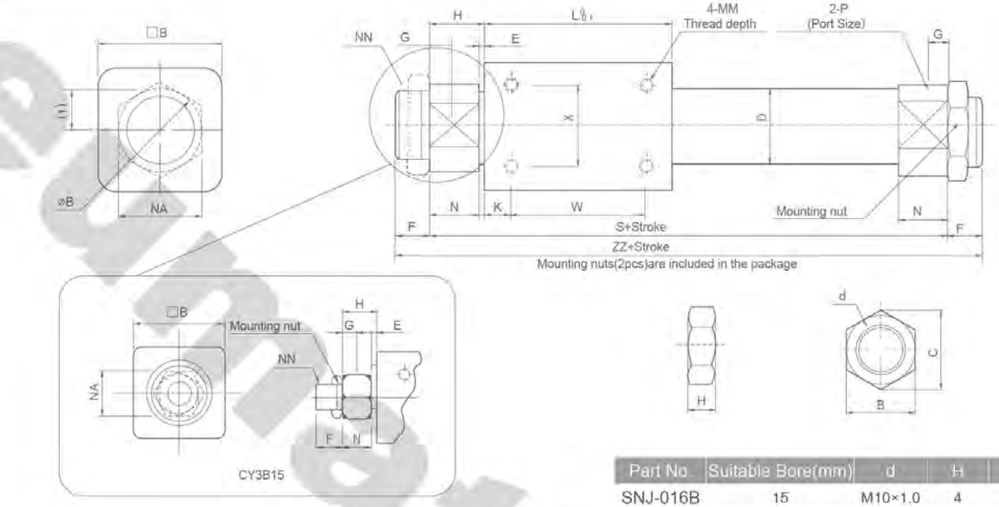
Specifcation

Bore(mm)	15	20	25	32	40
Working Medium	Air(to be filtered by 40μm filter element)				
Max.operating Pressure	0.7Mpa				
Min.operating Pressure	0.16Mpa		0.15Mpa	0.14Mpa	0.12Mpa
Environment And Fluid Temperature	-10~60°C (No freezing)				
Piston Speed Mm/S	50~400				
Cushion Type	Rubber cushion on both ends				
Stroke Tolerance(mm)	0~250 $^{+1.0}_{0}$, 251~1000 $^{+1.4}_{0}$, 1001~ $^{+1.8}_{0}$				
Magnet Holding Force N	137	231	363	588	922
Size Port	M5×0.8			Rc1/8	

Stroke

Bore (mm)	Standard stoke(mm)	Max.stroke(mm) Without switch	Max.stroke(mm) With switch
15	50,100,150,200,250,300,350,400,450,500	1000	750
20	100,150,200,250,300,350,400,450,500,600,700,800	1500	1000
25		3000	1200
32			1500
40	100,150,200,250,300,350,400,450,500,600,700,800,900,1000		

Overall Dimensions



Part No.	Suitable Bore(mm)	d	H	B	C
SNJ-016B	15	M10×1.0	4	14	16.2
SN-020B	20	M20×1.5	8	26	30
SN-032B	25,32	M26×1.5	8	32	37
SN-040B	40	M32×2.0	10	41	47.3

Dimension Sheet

Bore(mm)	B	D	E	F	G	H	I	J	K	L	MM	N	NA	NN	R	S	W	X	ZZ
15	35	16.6	3	10	5.5	13	-	6	11	57	M4×0.7	11	17	M10×1	-	83	35	19	103
20	36	21.6	2	13	7.5	20	12	6	8	66	M4×0.7	18	24	M20×1.5	28	106	50	25	132
25	46	26.4	2	13	7.5	20.5	15	8	10	70	M5×0.8	18.5	30	M26×1.5	34	111	50	30	137
32	60	33.6	2	16	8	22	18	8	15	80	M6×1	20	36	M26×1.5	40	124	50	40	156
40	70	41.6	3	16	11	29	23	10	16	92	M6×1	26	46	M32×2	50	150	60	40	182