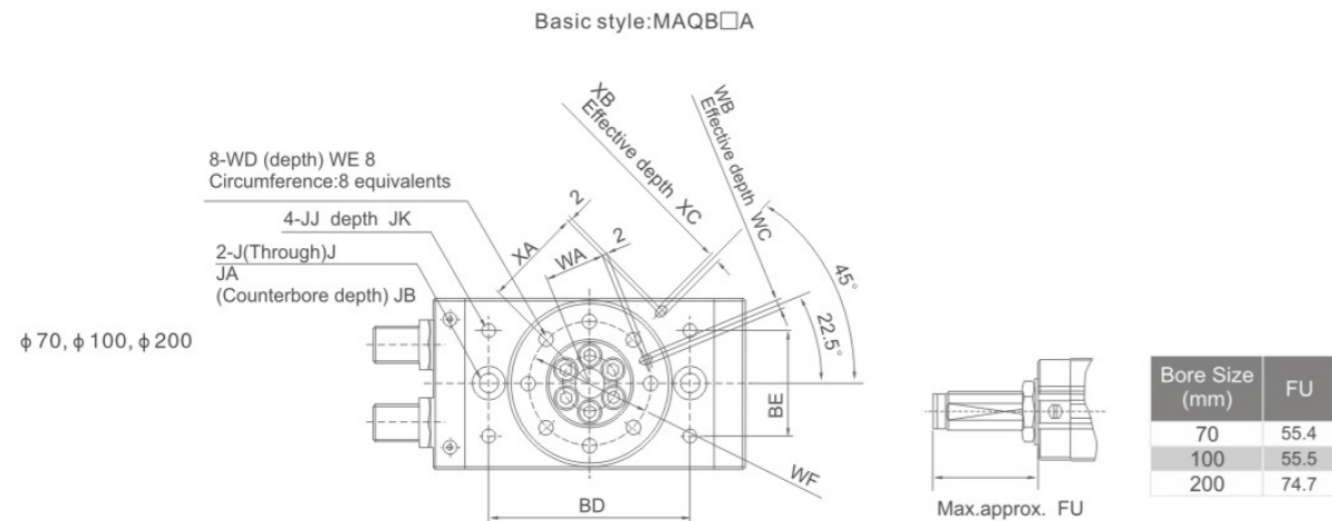


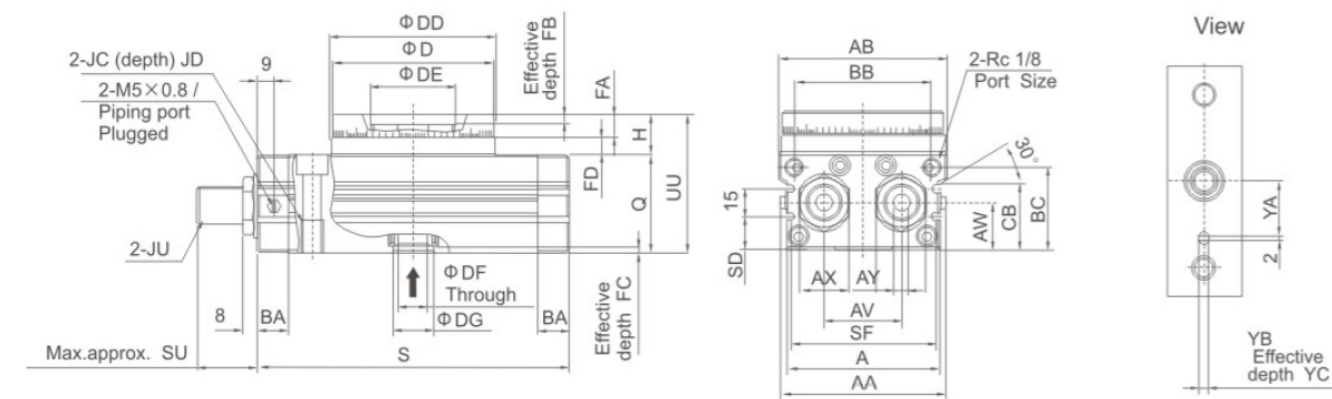
MSQ Series Rotary Table, Rack & Pinion Cylinder

Overall Dimensions



Bore Size (mm)	FU
70	55.4
100	55.5
200	74.7

With shock absorber MAQB□R



Dimension Sheet

Bore size(mm)	AA	AB	A	AV	AW	AX	AY	BA	BB	BC	BD	BE	CB	D	DD	DE
70	90	92	84	42	25.5	27	8	17	75	44.5	110	57	36	88h9	90h9	46H9
100	101	102	95	50	29.5	27	8	17	85	50.5	130	66	42	98h9	100h9	56H9
200	119	120	113	60	36.5	36	10	24	103	65.5	150	80	57	116h9	118h9	64H9

Bore size(mm)	DF	DG	FA	FB	FC	FD	H	J	JA	JB	JC	JD	JJ	JK	JU
70	16	22H9	12.5	5	3.5	6	22	10.4	17.5	10.5	M12×1.75	18	M8×1.25	10	M20×1.5
100	19	24H9	14.5	6	3.5	12	27	10.4	17.5	10.5	M12×1.75	18	M8×1.25	10	M20×1.5
200	24	32H9	16.5	9	5.5	15	32	14.2	20	12.5	M16×2	25	M12×1.75	13	M27×1.5

Bore size(mm)	Q	S	SD	SF	SU	UU	WA	WB	WC	WD	WE	WF	XA	XB	XC	YA	YB	YC
70	53	170	18	79	34.2	75	32.5	5H9	5.5	M8×1.25	12.5	67	54	5H9	3.5	39	5H9	3.5
100	59	189	22	90	34.3	86	37.5	6H9	6.5	M10×1.55	14.5	77	59	6H9	4.5	49	6H9	4.5
200	74	240	29	108	40.2	106	44	8H9	8.5	M12×1.75	16.5	90	69	8H9	4.5	54	8H9	6.5

XHZ/XHY Series Style Air Gripper

Ordering Code



Model	Finger Quantity	Bore	Acting Type
XHZ: XHZ Parrallel Type Gripper XHY: XHY Type Gripper	2PCS	XHZ: 10-40mm XHY: 10-25mm	D: Double-acting S: Single-acting (Normally open) C: Single-acting (Normally closed)

Specification

Bore(mm)	10	16	20	25	32	40
Fluid	Air					
Motion Pattern	Double-acting, single acting (Normally open/Normally closed)					
Max. pressure MPa	0.7MPa					
Max. pressure Mpa	Double Acting	0.2			0.1	
	Single Acting	0.35			0.25	
Ambient and fluid temperature	-10~60°C					
Max. operating frequency	180(C.P.M)				60(C.P.M)	
Repeatability Precision(mm)	±0.01				±0.02	
*Lubrication	Not required					
Port Size	M3×0.5			M5×0.8		

XHC Series Style Air Gripper

Ordering Code



Model	Finger Quantity	Bore	Acting Type
XHC: XHC Point Type Gripper	2PCS	10-40mm	D: Double-acting S: Single-acting (Normally open) C: Single-acting (Normally closed)

Specification

Bore(mm)	10	16	20	25	32	40
Fluid	Air					
Motion Pattern	Double-acting, single acting (Normally open/Normally closed)					
Max. pressure MPa	0.7MPa					
Max. pressure Mpa	Double Acting	0.2			0.1	
	Single Acting	0.35			0.25	
Ambient and fluid temperature	-10~60°C					
Max. operating frequency	180(C.P.M)				60(C.P.M)	
Repeatability Precision(mm)	±0.01				±0.02	
*Lubrication	Not required					
Port Size	M3×0.5			M5×0.8		