

XHL Series Parallel Style Wide Opening Air Gripper

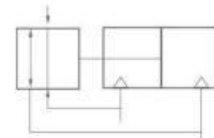


XHL 2-20D

Ordering Code

Series Code	Finger Quantity	Cylinder Bore	Action Type	Finger Open/Close Stroke
XHL: XHL Wide Opening Air Gripper	2PCS	10mm~40mm	D: Double Action	
				Blank
				1
				2

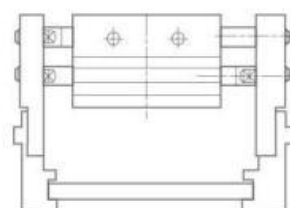
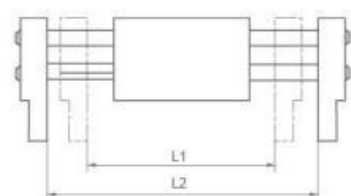
Graphic Symbol



Specification

Bore(mm)	10	16	20	25	32	40
Fluid	Air					
Motion Pattern	Double Acting					
Max.pressure Mpa	0.6(6.1)					
Max.pressure Mpa	0.15			0.1		
Ambient and Fluid Temperature	-10~60℃					
Auto Switch(optional)	±0.1mm					
Effective Gripping Force (N) at 0.5 Mpa	14	45	74	131	228	396
Port Size	M5×0.8					

Stroke

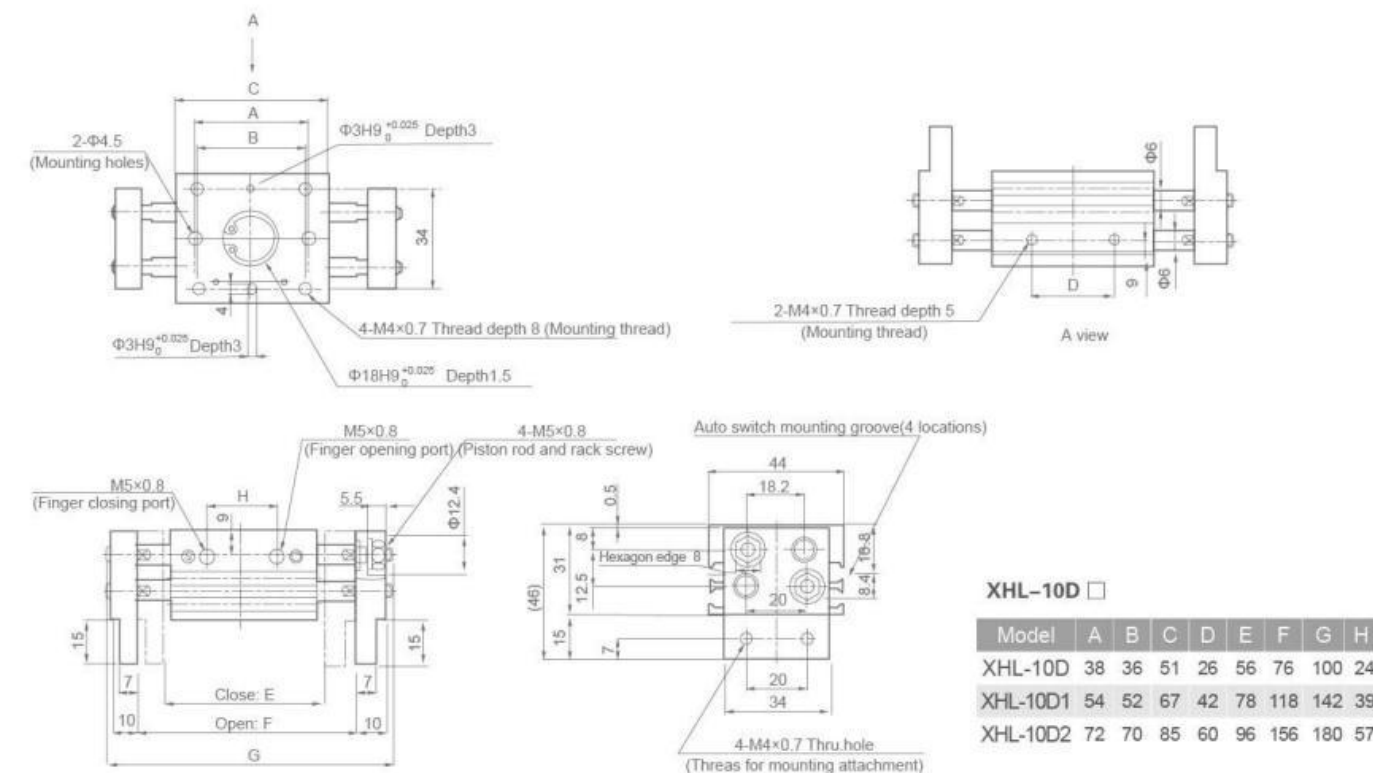


R: gripping point distance(mm)

Model	Bore size (mm)	Max. operating frequency c.p.m	Opening/ Closing stroke (L1- L2)mm	Width at closing (mm) L1	Width at the opening (mm) L2
XHL-10D	10	60	20	56	76
XHL-10D1		40	40	78	118
XHL-10D2			60	96	156
XHL-16D	16	60	30	68	98
XHL-16D1		40	60	110	170
XHL-16D2			80	130	210
XHL-20D	20	60	40	82	122
XHL-20D1		40	80	142	222
XHL-20D2			100	162	262
XHL-25D	25	60	50	100	150
XHL-25D1		40	100	182	282
XHL-25D2			120	200	320
XHL-32D	32	30	70	150	220
XHL-32D1		20	120	198	318
XHL-32D2			160	242	402
XHL-40D	40	30	100	188	288
XHL-40D1		20	160	246	406
XHL-40D2			200	286	486

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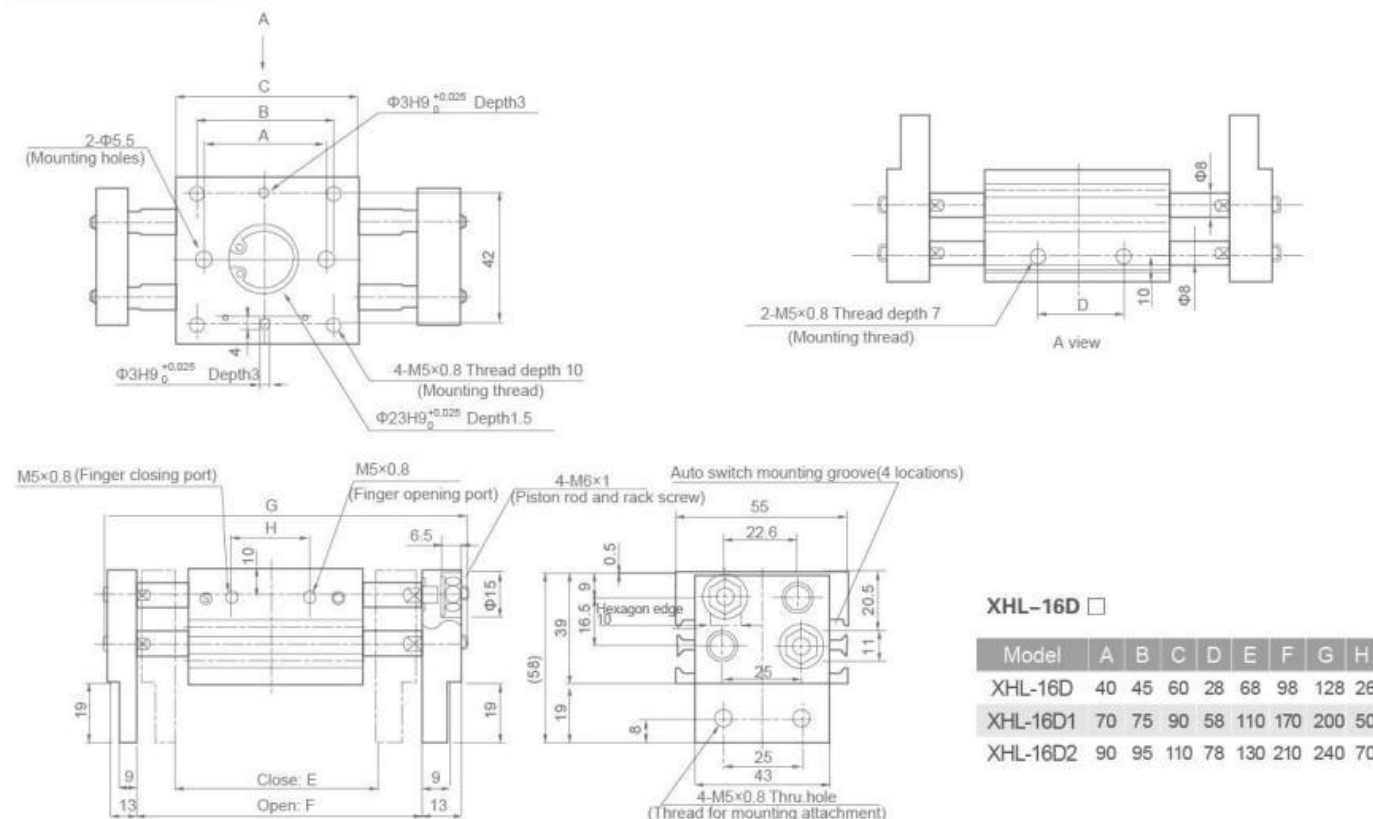
Overall Dimensions



XHL-10D

Model	A	B	C	D	E	F	G	H
XHL-10D	38	36	51	26	56	76	100	24
XHL-10D1	54	52	67	42	78	118	142	39
XHL-10D2	72	70	85	60	96	156	180	57

Overall Dimensions



XHL-16D

Model	A	B	C	D	E	F	G	H
XHL-16D	40	45	60	28	68	98	128	26
XHL-16D1	70	75	90	58	110	170	200	50
XHL-16D2	90	95	110	78	130	210	240	70

