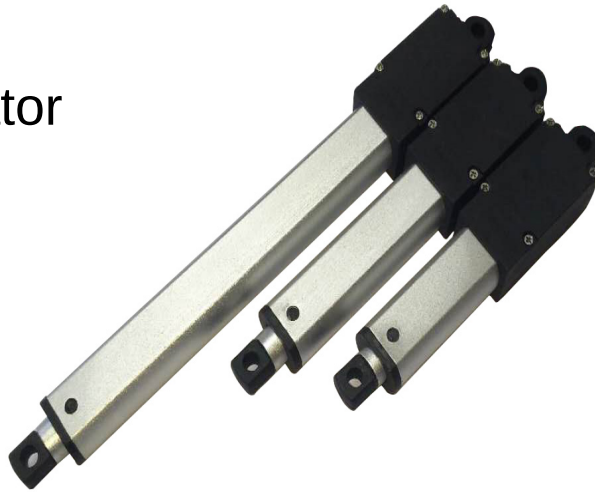


HT-KC15

series model

Linear Actuator

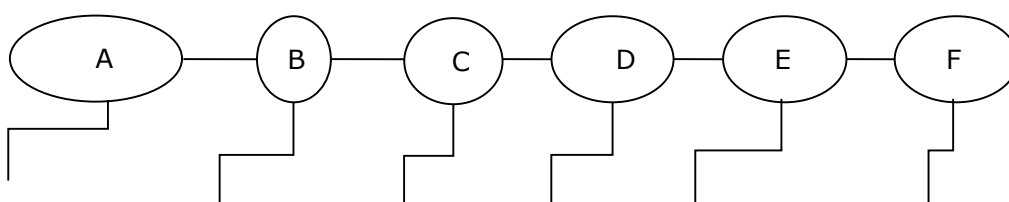


Spec:

Type	HT-KC15 Linear actuator
Input option	6V / 12 /24 VDC
Max Load	188N=18KG
Max Speed	150mm/sec=6inch/sec
Limited switch	With, Inner
Max service life	50000 times
Material	Aluminum alloy tube, plastic shell
Duty cycle	10%
Stroke options	10,17.5, 21, 25, 30, 50, 75, 100, 150mm
Noise	60dB
Color	Black
Certificate	CE,Rohs
Operation temperature	-25℃~+60℃

Customized order example:

A — B — C — D — E — F — G



Input Load Unload speed Stroke Retracted length Cable length

G: customer's special requirement

Type	Load: N	Static load: N	Unload speed:MM/S	Duty cycle:%	Max Current 6V	Max current 12V
KC15-188	188	235	5	10	3.0	1.5
KC15-128	128	160	7	10	3.2	1.6
KC15-96	96	120	9.5	10	2.8	1.4
KC15-64	64	80	15	10	3.0	1.5
KC15-32	32	40	30	10	3.0	1.5
KC15-19.2	19.2	24	50	10	3.2	1.6
KC15-6.4	6.4	8	150	10	3.0	1.5

Remark: 150mm stroke is only available for KC15-150, KC15-64, KC15-32

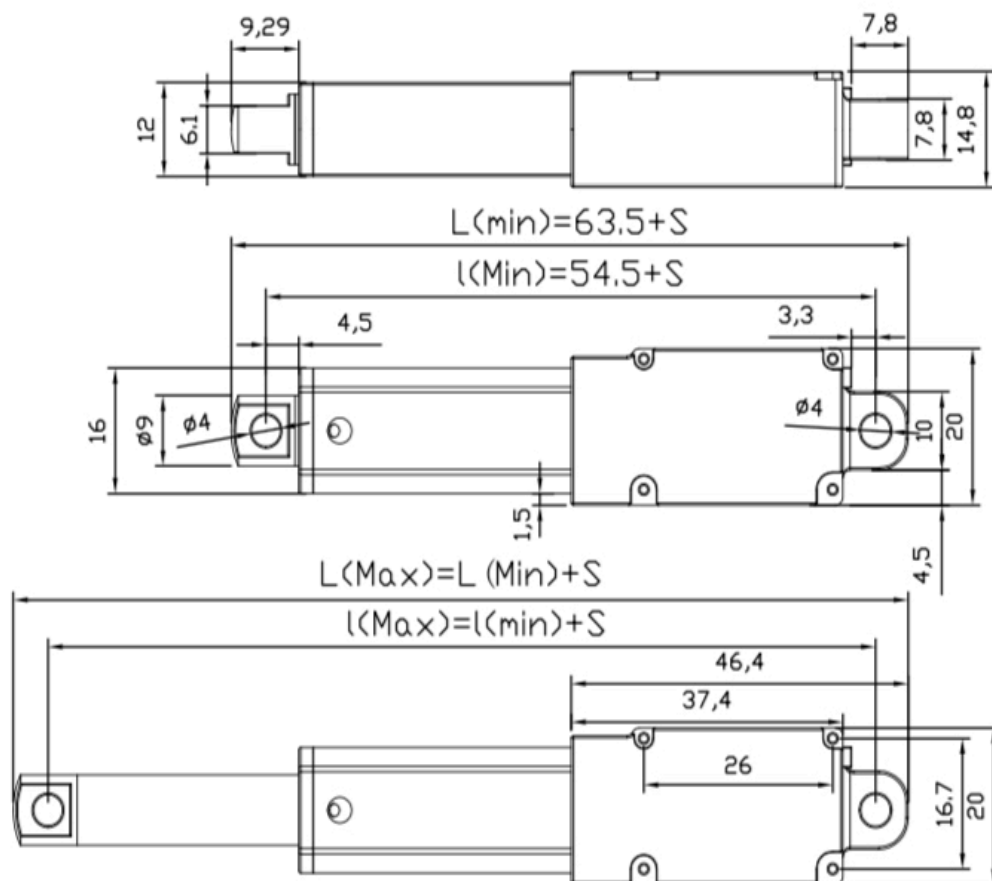
Drawing:

$L_{min} = 55.0\text{mm} + \text{Stroke}$

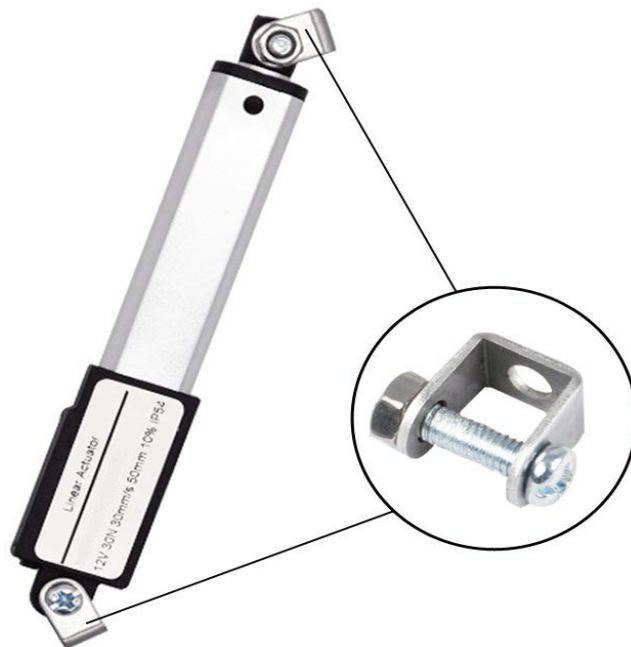
L_{min} means the length when linear actuator 100% fully retracts, meanwhile, it will touch the tail limited switch, stop automatically.

$L_{max} = L_{min} + 2 * \text{Stroke}$

L_{max} means the length when linear actuator 100% fully extends, meanwhile, it will touch the head limited switch, stop automatically.



Accessories:



Bracket Size:

