

# Model codes, dimensions and stroke lengths

## SERAC® KH model codes/order data

Equipment parameter	Model specification	Order code	Series/size		
			KH5	KH12	KH30
Stroke	45 mm		45		
	65 mm			65	
	90 mm				90
Screw lead	1 mm		1	1	1
	2 mm		2	2	2
	3 mm			3	3
	4 mm			4	4
	5 mm				5
Brake	0 = No Holding brake	C	0	0	0
	1 = Holding brake 24 VDC	C	1	1	1
Motor encoder	1 = Resolver, 2-polig	D	1	1	1
	2 = Hiperface	D		2	2
Linear encoder	0 = No linear encoder	E	0	0	0
	1 = Direct travel measurement, incremental, sin/cos 1 Vss	E	1	1	1
	2 = Direct travel measurement, incremental, RS422	E	2	2	2
	3 = Direct travel measurement, SSI absolute	E		3	3
Mounting	1 = Front flange mounting	H	1	1	1
	2 = Side mounting	H	2	2	2

Series/size    Stroke    Screw lead    Brake    Motor encoder    Linear encoder    Mounting

Sample order    **SERAC XH12** - **65** - **3** - **C1** - **D1** - **E1** - **H1**

## Dimensions and stroke lengths

Model	Stroke (H)	Length (L)	
		C0	C1
SERAC KH5	45	164	204
SERAC KH12	65	245.5	302.5
SERAC KH30	90	367	437

All dimensions in mm

