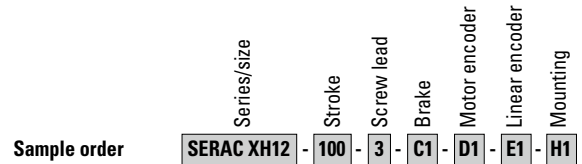


Model codes, dimensions and stroke lengths

SERAC® XH model codes/order data

Equipment parameter	Model specification	Order code	Series/size	
			XH5	XH12
Stroke	50 mm		050	050
	100 mm		100	100
	150 mm			150
	200 mm			200
	250 mm			250
Screw lead	1 mm		1	1
	2 mm		2	2
	3 mm			3
	4 mm			4
Brake	0 = No brake	C	0	0
	1 = Holding brake 24 VDC	C	1*	1
Motor encoder	1 = Resolver, 2-pole	D	1	1
	2 = sin/cos 1 Vss	D	2	
	3 = Hiperface			3
Linear encoder	0 = No linear encoder	E	0	0
	1 = Direct travel measurement, incremental, sin/cos 1 Vss	E	1	1
	2 = Direct travel measurement, incremental, RS422	E	2	2
	3 = Direct travel measurement, SSI absolute	E		3
Mounting	1 = Front flange mounting	H	1	1
	2 = Swivel bearing in motor area	H	2	2

* On SERAC® XH5 models with resolver the holding brake feature (C1) is not available



Dimensions and stroke lengths

Model	Stroke (H)	Length (L) *
SERAC XH5-050...C0	50	222
SERAC XH5-100...C0	100	272

* Models with brake (C1) are 15 mm longer



Typ	Stroke (H)	Length (L) *	
		E0 / E1 / E2	E3 (SSI absolute)
SERAC XH12-050...	50	328	378
SERAC XH12-100...	100	378	428
SERAC XH12-150...	150	428	478
SERAC XH12-200...	200	478	528
SERAC XH12-250...	250	528	578

* Both models with and without brake (C0, C1) have same length

All dimensions in mm

