



## SOLENOIDOVÝ AKTUÁTOR ECH

Séria ECH

ECH40-10

- Funkcia push/pull s voliteľnou pružinou
- Vinutie triedy B (130°C)
- Pracovný cyklus 0-100%
- Sila až 2800N
- K dispozícii špeciálne prevedenie

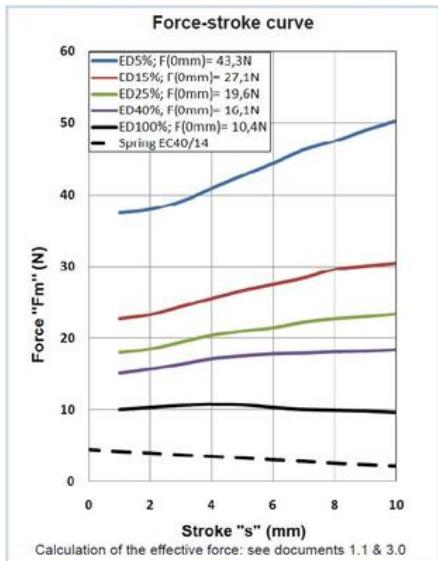


### PRODUCT DESCRIPTION

### SPECIFICATIONS

<b>Absorbed power @ 20°C, 100% duty</b>	13 W
<b>Absorbed power @ 20°C, 15% duty</b>	75 W
<b>Absorbed power @ 20°C, 25% duty</b>	45 W
<b>Absorbed power @ 20°C, 40% duty</b>	30 W
<b>Absorbed power @ 20°C, 5% duty</b>	210 W
<b>Beginning of stroke force at 100% duty</b>	9,5 N
<b>Beginning of stroke force at 15% duty</b>	30 N
<b>Beginning of stroke force at 25% duty</b>	23 N
<b>Beginning of stroke force at 40% duty</b>	18 N
<b>Beginning of stroke force at 5% duty</b>	50 N
<b>End of stroke force at 100% duty</b>	10,4 N
<b>End of stroke force at 15% duty</b>	27 N
<b>End of stroke force at 25% duty</b>	19,5 N
<b>End of stroke force at 40% duty</b>	16 N
<b>End of stroke force at 5% duty</b>	43 N
<b>Insulation class</b>	B(130°C)
<b>IP class of solenoid body and connector</b>	IP40
<b>IP class of solenoid mounting face</b>	IP65
<b>Max. napätie AC</b>	230 V

<b>Max. napätie DC</b>	205 V
<b>Min. napätie AC</b>	110 V
<b>Min. napätie DC</b>	6 V
<b>Total weight</b>	250 g
<b>Typ napäťia</b>	AC, DC
<b>Zdvih</b>	10 mm



Duty-cycle ED%	Standard voltages							Under demand voltages			
	VDC				VAC			VDC	VAC	Min	Max
100%	6	12	24	48	100	125	205	110	230	4	250
40%	o	o	o	o	o	o	o	o	o	6	250
25%	x	o	o	o	o	o	o	o	o	9	250
15%	x	o	o	o	o	o	o	o	o	10	250
5%	x	o	o	o	o	o	o	x	x	12	250

