

**Bälz-electrodyn - control valves and control actuators**

**20.3 Actuator baelz 373-E07**

**Text for quotations + orders:**

**Linear motorized actuator**

**baelz 373-E07-20-06-S21**

suitable up to ND 125 - stroke max. 22 mm  
with closed gear box  
with hand operation  
with thrust depending limit switches

**thrust** : 2000 N

**actuator speed Ty** : 6 mm/min. → 50 Hz  
7.2 mm/min. → 60 Hz

protection class : IP 42

ambient conditions : max. 0...50°C, 0-75% r.F.  
not condensing

cover : plastic

including actuator spindle, coupling, aluminium-yoke and fastening screws

voltage optional 230 V, 115 V, 24 V, 50/60 Hz

weight approx. 2.2 kg

**Linear motorized actuator**

**baelz 373-E07-20-18-S21**

as above baelz 373-E07-20-06, but

**actuator speed Ty** : 18 mm/min. → 50 Hz  
21.7 mm/min. → 60 Hz

voltage optional : 230 V, 115 V, 24 V, 50/60 Hz

weight approx. : 2.2 kg

Accessories:

- with 2 additional way-depending limit switches (2EZ)
- with 1 incorporated potentiometer (Fg) (multiple) 0-3/5 kΩ in conformity to the stroke (other values on demand)
- with 2 additional way-depending limit switches and 1 incorporated potentiometer (2EZ-Fg) (200 Ω, 5 kΩ or 1 kΩ)

Extra charges:

**protection class IP54**

**silicon-free design**

**mechanical stroke limiting**

**Linear motorized actuator**

**baelz 373-E07-20-39-S21**

suitable up to ND 125 - stroke max. 22 mm  
with closed gear box  
with hand operation  
with thrust depending limit switches

**thrust** : 2000 N

**actuator speed Ty** : 32.5 mm/min. → 50 Hz  
39 mm/min. → 60 Hz

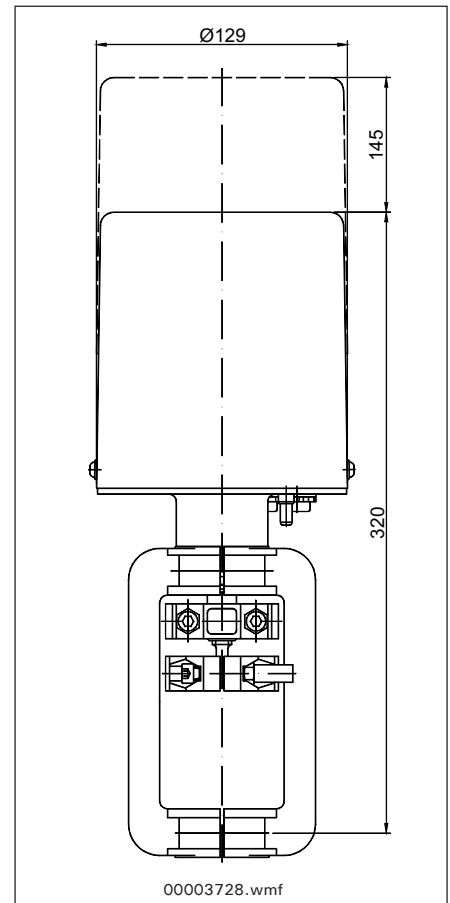
protection class : IP 42

ambient conditions : max. 0...50°C, 0-75% r.F.  
not condensing

cover : plastic

including actuator spindle, coupling, aluminium-yoke and fastening screws

voltage optional 230 V, 115 V, 24 V, 50/60 Hz



**Fig. 180**  
actuator baelz 373-E07-S21



**Fig. 181**  
actuator baelz 373-E07

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