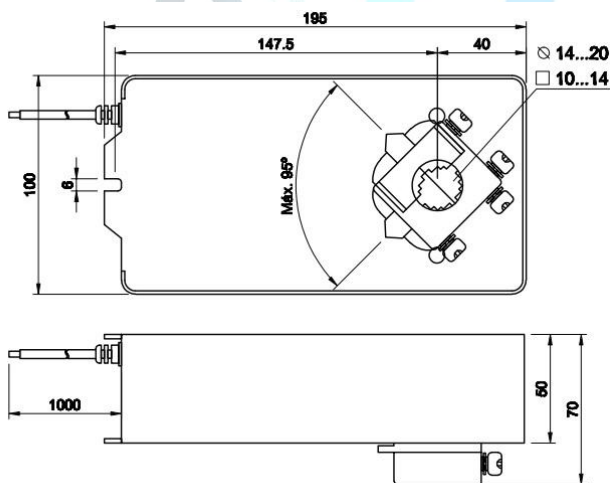
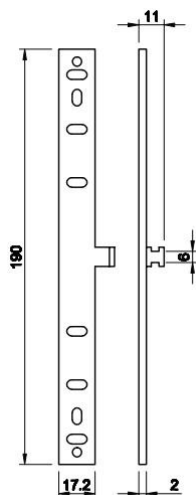
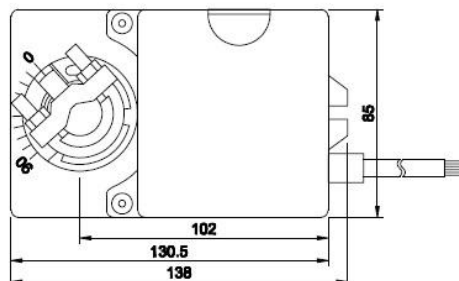
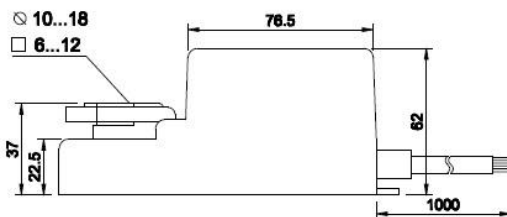
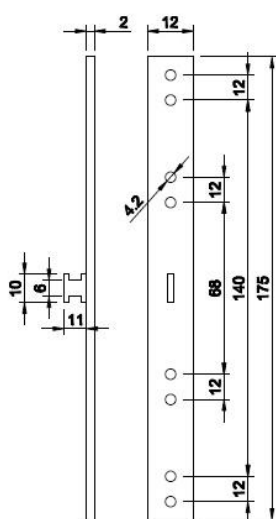




Approval: CE

Site: <http://www.rsistemas-automacao.com.br/empres/empres.aspx>



A mais completa em soluções para HVAC e Automação.

Spindle Die :

Torque	Circular axial diameter	Square axial dimension	Shortest axial length
4Nm	6-18mm	4.5-12.5mm	50mm
10Nm	8-20mm	5.8-14.0mm	54mm
16Nm	8-20mm	5.8-14.0mm	50mm
20Nm	8-20mm	5.8-14.0mm	50mm
40Nm	14-26mm	10.0-18.2mm	62mm

General parameters:

Torque	Weight	Noise level	Running time	Suggest damper area
4Nm	0.8kg	< 30dB	120s	< 0.8m ²
10Nm	1.1kg	< 40dB	120s	< 1.5 m ²
16Nm	1.2kg	< 40dB	150s	< 2.5 m ²
20Nm	1.2kg	< 40dB	150s	< 3.5 m ²
40Nm	1.75kg	< 45dB	150s	< 7.0 m ²

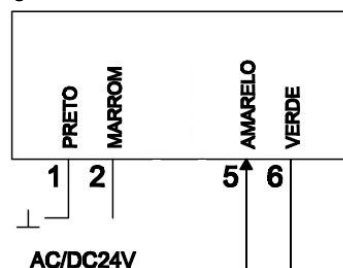
Re : Suggest damper area is for general application, Torque calculation should be different according to specific damper structure, installation and air flow condition.

Models

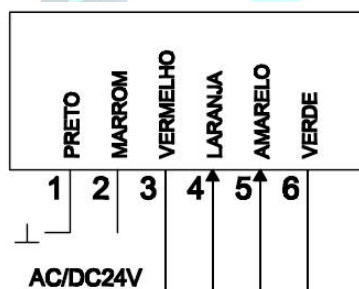
Model	RSA-D				
Control signal		F P			on/off, 3pos 0~10VDC / 4~20mA
Torque		4 10 16 20 40			4Nm 10Nm 16Nm 20Nm 40Nm
Power			24 220		24VAC/DC 220VAC
Feedback signal				1 2 3 4	0~10VDC 4~20mA 1 SPDT/250V, 3A 2 SPDT/250V, 3A

Re: If control signal for P and torque is 10/16/20/40, Feedback signal should may be 1 or 2.
If control signal for P and torque is 4, Feedback may be 1 (0~10VDC).

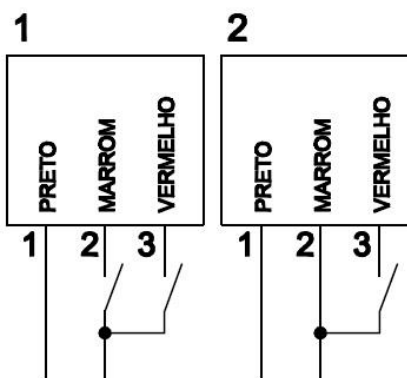
Wiring:



0(2)...10V
0(2)...10V
Control Signal: (0~10VDC)
Torque (4Nm)



Control Signal: (0~10VDC / 4~20MA)
Torque (10/16/20/40Nm)



POWER SUPPLY POWER SUPPLY

Control Signal: (on/off, 3pos)
Torque (4/10/16/20/40Nm)