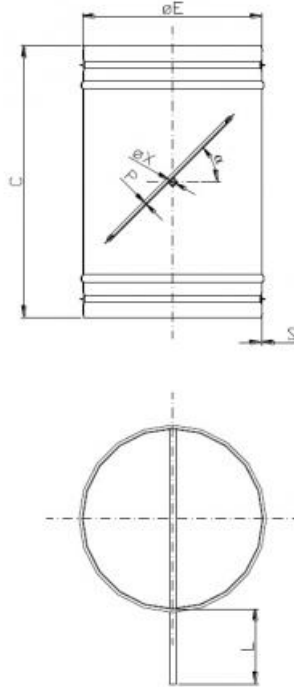


# EDRG-T Circular dampers in galvanised steel

## Description:

Galvanized steel circular dampers with silicone gasket seal on the blade.



## Use:

The circular dampers are suitable for the control and the adjust of the air flow in air conditioning or ventilation ducts.

## Characteristics

Frame in galvanised steel, thickness and length see detailed schedule, blade in galvanised steel, thickness see detailed schedule, axes  $\varnothing 8$  mm or 12 mm, see detailed schedule, bearings in bronze if  $\varnothing 8$  and nylon if  $\varnothing 12$ , lateral seal in special rubber on the blade. Acoustic data tested in accordance to EN ISO 3741. Leakage test in accordance to EN 1751.

## On Demand

In stainless steel AISI 304-316L;

Version with bronze bushes and thermo-insulated support for high temperature up to 180 ° C;

## Accessories

Flanges;  
Manual drive R9 for axe  $\varnothing 8$  mm;  
Manual drive R11 for axe  $\varnothing 12$  mm;  
Electric servomotor Belimo

## Price list and Dimension EDRG-T

Item normally available from stock

Ø E	S	Ø perno	C profondità cassa	L sporgenza perno	€
MODELLO EDRG-T	Spessore lamiera acciaio zincato	mm	mm	mm	
100	8/10	8	200	60	▼
125	8/10	8	200	60	▼
150	8/10	8	200	60	▼
160	8/10	8	200	60	▼
180	8/10	8	200	60	▼
200	8/10	8	200	60	▼
250	8/10	8	200	60	▼
280	8/10	8	200	60	▼
300	10/10	12	300	100	▼
315	10/10	12	300	100	▼
355	10/10	12	300	100	▼
400	12/10	12	400	100	▼

Descrizione	€
Supporto termoisolato per EDRG-T in lamiera ZINCATA	▼
Supporto termoisolato per EDRG-T in acciaio INOX 304	a.r.
Supporto termoisolato per EDRG-T in acciaio INOX 316L	a.r.

## Manual control

Ø perno (mm)	Descrizione	€
8	Comando manuale R9 per EDRG-T	▼
12	Comando manuale R11 per EDRG-T	▼
12	Comando manuale R12 per EDRG-T	▼

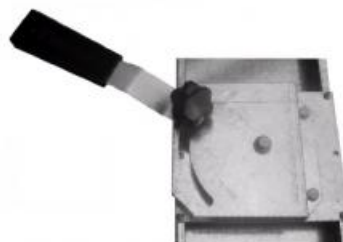
R 9



R 11



R 12



## Recommended servomotors

		Servomotor WITHOUT SPRING RETURN	
		CM	LM..A
Couple		2 Nm	5 Nm
Universal pin size (mm):		6-12,7	6-20
For damper up to:		0,4 m <sup>2</sup>	1 m <sup>2</sup>
ON/OFF 3-Point	AC /DC 24 V	CM24-L	LM24A
	AC /DC 24 V With auxiliary contact		LM24A-S
	AC 230 V	CM230-L	LM230A
	AC 230 V With auxiliary contact		LM230A-S
MODULANT Comand 0...10V	AC /DC 24 V	CM24-SR-L	LM24A-SR
	AC /DC 24 V With auxiliary contact		
	AC 230 V		LM230ASR

		Servomotor WITH SPRING RETURN	
		TF	LF
Couple		2,5 Nm	4 Nm
Universal pin size (mm):		6-12,7	8-16
For damper up to:		0,5 m <sup>2</sup>	0,8 m <sup>2</sup>
ON/OFF 3-Point	AC /DC 24 V	TF24	LF24
	AC /DC 24 V With auxiliary contact	TF24-S	LF24-S
	AC 230 V	TF230	LF230
	AC 230 V With auxiliary contact	TF230-S	LF230-S
MODULANT Comand 0...10V	AC /DC 24 V	TF24-SR	LF24-SR
	AC /DC 24 V With auxiliary contact		
	AC 230 V	TF230-SR	