

## KOS-C-I

### Circular insulated variable air volume VAV damper

Circular variable air volume dampers are suitable to control for supply and extract air flow systems.

0...10 V - 0 V =  $V_{min}$ ; 10 V =  $V_{max}$ .

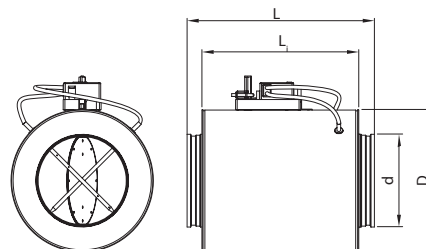
2...10 V - 0 V = closed; 2 V =  $V_{min}$ ; 10 V =  $V_{max}$ .

Operating modes:

variable air flow, constant air flow, open, closed,  $V_{min}$ ,  $V_{max}$ .

Air velocity interval: 0,5–10 m/s.

KOS-C-I is insulated with 50 mm thick insulation and covered by galvanized steel sheet.



Model	Dimensions, mm				$V$ , m <sup>3</sup> /h	
	d	D	L	L <sub>1</sub>	min	max
KOS-C-I	100	199	390	312	14	283
	125	224	390	312	22	442
	160	259	390	312	36	724
	200	299	390	312	57	1131
	250	349	592	514	88	1767
	315	414	592	514	140	2806
	355	453	600	530	178	4275
	400	498	600	530	226	6047
	500	598	750	680	353	9484
	560	658	791	721	443	11550

ORDER EXAMPLE: KOS-C-I-N-160-BMF-0-72-724.