

## VNOM CIRCULAR VAV DAMPER TYPE BR



∅ [mm]	Kv	Vnom @ 150 Pa [m³/h]	Vnom [m/s]
100	19,23	236	8,35
125	32,58	399	9,03
160	57,14	700	9,67
200	93,49	1145	10,12
250	142,39	1744	9,87
315	231,14	2831	10,09
355	296,69	3634	10,20
400	377,60	4625	10,22
500	590,30	7230	10,23
630	951,13	11649	10,38

### Applicable to the following actuators

<b>Gruner</b>	GM01	327VM-024-05-MB/GRA	Airflow controlled Gruner - 5Nm - 0(2)-10VDC / Modbus
	GM02	327VM-024-10-MB/GRA	Airflow controlled Gruner - 10Nm - 0(2)-10VDC / Modbus
<b>Belimo</b>	B-01	LMV-D3-MP-GD	Airflow controlled Belimo - 5Nm - 0(2)-10VDC / MP-Bus
	B-02	NMV-D3-MP	Airflow controlled Belimo - 10Nm - 0(2)-10VDC / MP-Bus
	B-03	LMV-D3-MF-GD	Airflow controlled Belimo - 5Nm - 0(2)-10VDC
	BM01	LMV-D3-MOD-GD	Airflow controlled Belimo - 5Nm - 0(2)-10VDC / Modbus / BACnet
	BM02	NMV-D3-MOD	Airflow controlled Belimo - 10Nm - 0(2)-10VDC / Modbus / BACnet
	BX01	LMV-D3-KNX	Airflow controlled Belimo - 5Nm - KNX
	BX02	NMV-D3-KNX	Airflow controlled Belimo - 10Nm - KNX
	<b>Siemens</b>	S-01	GDB181.1E/3
S-02		GLB181.1E/3	Airflow controlled Siemens - 10Nm - 0(2)-10VDC
SM01		GDB181.1E/MO	Airflow controlled Siemens - 5Nm - Modbus
SM02		GLB181.1E/MO	Airflow controlled Siemens - 10Nm - Modbus
SB01		GDB181.1E/BA	Airflow controlled Siemens - 5Nm - BACnet
SB02		GLB181.1E/BA	Airflow controlled Siemens - 10Nm - BACnet
SX01		GDB181.1E/KN	Airflow controlled Siemens - 5Nm - KNX
SX02		GLB181.1E/KN	Airflow controlled Siemens - 10Nm - KNX

Actuators with torque 10Nm not available for VAV dampers with nominal diameter <= 400