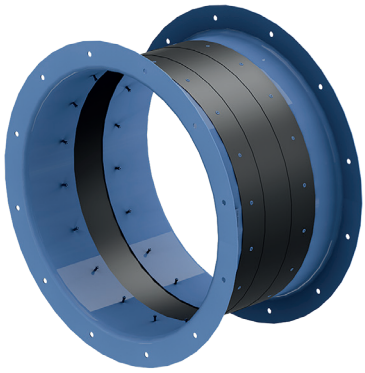
Series

VVGF-VO

VVGF-VO...400/2

Flexible joint



APPLICATION

To prevent vibration from transmitting from ventilators or ventilation units to an air duct, as well as for partial compensation of thermal deformation of the air duct.

DESIGN

Consists of two flanges connected by vibration-isolating material.

Made of polymer-coated steel and polyethylene tape reinforced with polyamide fabric. The joint is not designed to withstand mechanical loads; its use as a support structure is prohibited.

VVGF-VO...400/2 joints are rated for operation at a temperature of 400 °C for up to 2 hours.

OVERALL DIMENSIONS

Model		Dimensions [mm]					Weight [kg]
		ØD	ØD1	ØD2	Ød	n	
VVGF-VO-400	VVGF-VO-400-400/2	400	450	490	8	12	4.76
VVGF-VO-450	VVGF-VO-450-400/2	450	500	540	8	12	5.34
VVGF-VO-500	VVGF-VO-500-400/2	500	560	600	12	12	6.12
VVGF-VO-560	VVGF-VO-560-400/2	560	620	660	12	12	6.83
VVGF-VO-630	VVGF-VO-630-400/2	630	690	730	12	12	7.66
VVGF-VO-710	VVGF-VO-710-400/2	710	770	810	12	16	8.6
VVGF-VO-800	VVGF-VO-800-400/2	800	860	900	12	16	9.67
VVGF-VO-900	VVGF-VO-900-400/2	900	970	1015	15	16	11.4
VVGF-VO-1000	VVGF-VO-1000-400/2	1000	1070	1115	15	16	12.64
VVGF-VO-1120	VVGF-VO-1120-400/2	1120	1190	1270	15	20	15.73
VVGF-VO-1250	VVGF-VO-1250-400/2	1250	1320	1400	15	20	17.52

