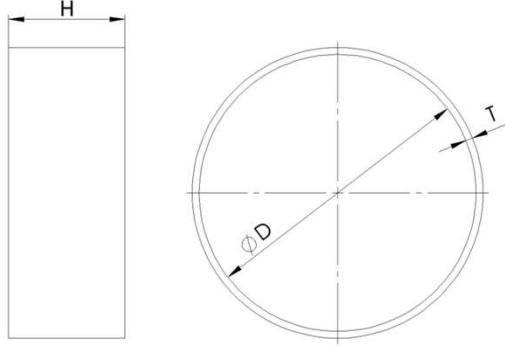


Insulation joint gaskets IF-U



Description

Joint gaskets are designed to cover insulation joints. Joint gaskets not only provide sound and heat insulation, but also serve as a protective barrier against the formation of thermal bridge and condensation. The properties of elastomeric foam allow gaskets to be easily applied to a variety of joint configurations, ensuring a tight fit

Technical data

Construction	Joint gasket, made of flexible elastomeric foam (FEF) insulation
Colors	Black

Dimensions

Type	ϕD_{nom} [mm]	H [mm]	T [mm]	m [kg]
IF-U100	100	50	6	0,007
IF-U125	125	50	6	0,008
IF-U160	160	50	6	0,010
IF-U200	200	50	6	0,013

When making a special order, joint gaskets are available in other sizes and thicknesses

Technical specifications

Essential characteristics	Performance properties	Testing standards
Thermal conductivity coefficient (for all thicknesses)	-10°C- 0,034 W/(m*K) 0°C- 0,036 W/(m*K) 25°C- 0,037 W/(m*K) 40°C- 0,041 W/(m*K)	EN 12667
Reaction to fire	B- s3, d0	EN 13501-1
Operating temperature	-40°C ... 85°C	