

YBF-1E·2E

Features

1. The best flexible joints among other similar products using metallic bellows, offering outstanding flexibility against bending.
2. Stainless steel made bent portions (bellows and braid) offers high resistance to corrosion and ensures distinguished durability.

Specifications

Model	YBF-1E	YBF-2E
Application	Steam, Air, Cold and hot water, Oil, Other non-dangerous fluids	
Maximum pressure	1.0 MPa	*
Maximum temperature	220°C	
Material	Connection	Malleable cast iron
	Braid	Stainless steel
	Bellows	Stainless steel
Connection	JIS Rc screwed (union joint)	JIS 10K FF flanged (loose flanges on both sides)

- Wire braid is used for 100A or less, and plate braid is used for 125A or larger.
- Available with for high pressure, underground use or complies with the Fire Service Law.
- Available with all stainless steel made (YBF-6E·7E).
- For vibration absorption around pump, the YBF-2EM (flanged type only) is appropriate. Contact us for details.

* [YBF-2E Maximum pressure]

Nominal size	Maximum pressure
15A-100A	1.0 MPa
125A-200A	0.8 MPa
250A	0.5 MPa



YBF-1E



YBF-2E

Dimensions (mm)

●YBF-1E

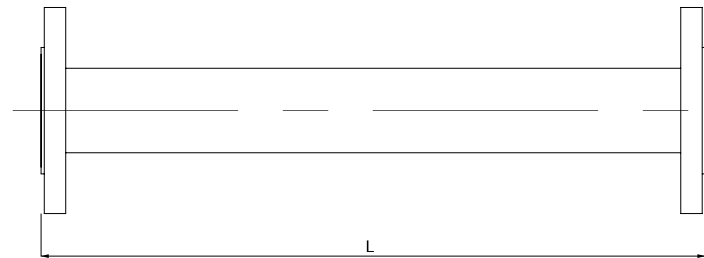
Nominal size	L	d	A
15A	300	Rc 1/2	42
20A		Rc 3/4	50
25A	500	Rc 1	55
32A	800	Rc 1-1/4	61
40A	1000	Rc 1-1/2	68
50A		Rc 2	76



YBF-1E

●YBF-2E

Nominal size	L
15A	300·400·500
20A	
25A	
32A	
40A	
50A	
65A	
80A	
100A	
125A	
150A	1000·1200
200A	1500·2000
250A	



YBF-2E