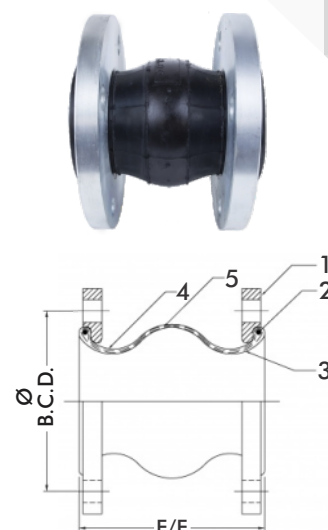


FEATURES

- Applicable for suction and delivery (discharge).
- Provides sound and vibration isolation.
- Gaskets and packing are not required.
- Floating flanges allow for easy installation.
- Prevents piping system and equipment breakdown by absorbing elongation and contraction caused by temperature variances.
- Absorbs water pulsation and minimizes water hammering.

APPLICATIONS

- Pumps & air compressors in air conditioning system & sanitary equipment.
- Refrigeration systems and blowers in industrial plant equipment.
- Feed-water and drainage equipment in marine piping systems.
- Applicable for use in power generation and chemical plants.
- Marine applications.



Operating Conditions

Size Range	1-1/2"-24"
Operating Pressure	up to 290 psi - 20 bar
Operating Temp. Range*	14°-239°F / -10°-115°C (EPDM)
Test Pressure	435 psi - 30 bar
Vacuum Rating*	Contact Easyflex

Note: Also Available in 145/232 psi - 10/16 bar.

Materials

Part	Part Description	Material
1	Flanges	Mild Steel Plated
2	Reinforcing Fabric	Nylon
3	Reinforcing Wire	Mild Steel
4	Tube/Cover	EPDM
5	Strengthening Ring	Mild Steel Plated

DIMENSION & ALLOWABLE MOVEMENTS

Models	Nominal Pipe Size Inch	Face-To-Face Dimension Inch	Allowable Motion Ratings* Comp. Inch	Allowable Motion Ratings* Elongation Inch	Allowable Motion Ratings* Lateral Inch	Allowable Motion Ratings* Angular	Installation Tolerances Comp. Inch	ANSI B16.5 #150 Outer Dia Inch	Ø B.C.D. Inch	No. of Hole	Hole Dia Inch	Approx. Shipping weight (lbs)
REJSAFF-1"X6"-EP-CSF-CL150	1	6	1/2	3/8	1/2	15°	3/16	4.25	3.1	4	0.62	5.7
REJSAFF-1.25"X6"-EP-CSF-CL150	1.25	6	1/2	3/8	1/2	15°	3/16	4.62	3.5	4	0.62	6.6
REJSAFF-1.5"X6"-EP-CSF-CL150	1.5	6	1/2	3/8	1/2	15°	3/16	5	3.9	4	0.62	6.8
REJSAFF-2"X6"-EP-CSF-CL150	2	6	1/2	3/8	1/2	15°	3/16	6	4.75	4	0.75	7.3
REJSAFF-2.5"X6"-EP-CSF-CL150	2.5	6	1/2	3/8	1/2	15°	3/16	7	5.5	4	0.75	9.3
REJSAFF-3"X6"-EP-CSF-CL150	3	6	1/2	3/8	1/2	15°	3/16	7.5	6	4	0.75	11.8
REJSAFF-4"X6"-EP-CSF-CL150	4	6	5/8	3/8	1/2	15°	3/16	9	7.5	8	0.75	16.3
REJSAFF-5"X6"-EP-CSF-CL150	5	6	5/8	3/8	1/2	15°	3/16	10	8.5	8	0.88	19.8
REJSAFF-6"X6"-EP-CSF-CL150	6	6	5/8	3/8	1/2	15°	3/16	11	9.5	8	0.88	23.1
REJSAFF-8"X6"-EP-CSF-CL150	8	6	5/8	3/8	1/2	15°	3/16	13.5	11.75	8	0.88	38.1
REJSAFF-10"X8"-EP-CSF-CL150	10	8	5/8	1/2	3/4	15°	3/16	16	14.25	12	1	51.4
REJSAFF-12"X8"-EP-CSF-CL150	12	8	3/4	1/2	3/4	15°	3/16	19	17	12	1	83.8
REJSAFF-14"X8"-EP-CSF-CL150	14	8	3/4	1/2	3/4	15°	3/16	21	18.75	12	1.12	90.4
REJSAFF-16"X8"-EP-CSF-CL150	16	8	3/4	1/2	3/4	15°	3/16	23.5	21.25	16	1.12	134.5
REJSAFF-18"X8"-EP-CSF-CL150	18	8	3/4	1/2	3/4	15°	3/16	25	22.75	16	1.25	121.3
REJSAFF-20"X8"-EP-CSF-CL150	20	8	3/4	1/2	3/4	15°	3/16	27.5	25	20	1.25	138.9
REJSAFF-24"X10"-EP-CSF-CL150	24	10"	3/4	1/2	3/4	15°	3/16	32	29.5	20	1.38	176.4

Note: Customized for flanges ANSI B16.5 #300 and DIN (Other Drilling Available on Request)

Warning: Do NOT elongate rubber expansion joints when installing for suction service.