

STAINLESS STEEL EXPANSION DEFLECTION FITTING

Features:

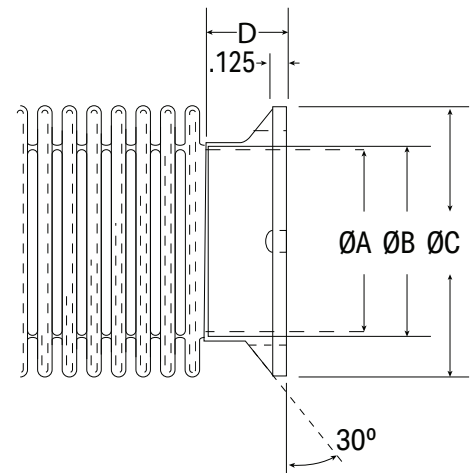
- Manufactured in type 316 stainless steel to meet any stringent sanitary condition
- One piece compact design

Certifications and Compliances:

- UL Verified
- Expansion Travel for the fitting is verified to be 1.5 inches
- Offset Deflection was verified for a total distance of 1.5 inches
- Angular Misalignment was verified to 90 degrees allowing the fitting to be used as an elbow anywhere from 30-90 degrees

Applications:

Calbrite's Expansion/Deflection Fittings couple two sections of Conduit in applications that are subject to movement, expansion, contraction, deflection or angular/parallel misalignment. Ideal for long conduit runs, and provide excellent resistance to damage and corrosion. The ground connection is maintained without the need for an external bonding jumper.



Part Number	Trade Size (in)	A (in)	B (in)	C (in)	D (in)	Overall Length (in)	Weight per each (lb)
S60500EXDF	½	0.860	0.860	1.700	0.590	12.750	1.050
S60700EXDF	¾	1.070	1.070	1.930	0.590	11.500	1.500
S61000EXDF	1	1.330	1.330	2.200	0.740	11.500	1.650
S61200EXDF	1¼	1.680	1.680	2.570	0.740	11.750	2.400
S61500EXDF	1½	1.920	1.920	2.800	0.740	12.000	2.550
S62000EXDF	2	2.390	2.390	3.330	0.740	12.000	3.850
S62500EXDF	2½	2.890	2.890	3.910	1.130	12.500	6.550
S63000EXDF	3	3.520	3.520	4.600	1.130	13.000	8.850
S64000EXDF	4	4.520	4.520	5.600	1.130	13.500	12.200

All dimensions are for informational purposes only *Tolerances +/- 5%

