

# STAINLESS STEEL HYGIENIC FLEX 90'S

## Features:

- Type 316 stainless steel
- Straight (NPSM thread) thread
- Food contact and hygienic conduit fitting for use with Hygienic Flex conduit
- Face Seal & Nut Seal = FDA Grade Thermo Plastic Co-Polyester
- Conduit seal and insulated throat = FDA Grade Polyamide 6
- Color = Stainless steel, All plastic parts = Blue

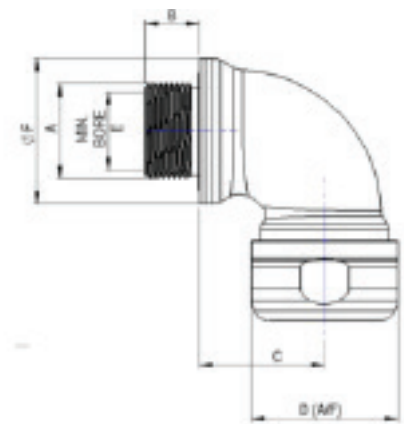


## Technical Properties:

- High tensile strength
- Oil resistant
- Corrosion resistant
- Temperature performance = -58°F to 275°F

## Certifications and Compliances:

- NEMA 4X Approved
- UL 514B Listed
- CSA Certified
- UL File # E247502
- IP rating: IP66 + IP67 + IP68 + IP69
- ROHS
- NSF/ANSI 169 Certified
- Low Fire Hazard - Halogen, Sulphur & Phosphorous Free Seals



## Applications:

Suitable for knockouts or threaded entries. Stainless Steel compression fitting comprising of nut, insert and polyamide 6 compression seal. Easy assembly and high mechanical strength.



Part Number	A (in)	B (in)	C (in)	D (in)	E (in)	F (in)	F1 (in)	Weight per Each (lb)
S60500FCHG-90	½	0.51	0.79	1.14	0.94	1.26	1.18	0.28
S60700FCHG-90	¾	0.55	1.00	1.38	1.18	1.50	1.42	0.40
S61000FCHG-90	1	0.59	1.22	1.65	1.42	1.75	1.65	0.50

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

