

Features

- Square reducers for valves and actuators
- Conforms to international standard ISO5211/ DIN3337
- 316 stainless steel construction
- Rounded edges

Applications

Square adapters are typically used for the reduction of the internal square or double square of pneumatic or electric actuators.



Description

High quality 316 stainless steel square adapters are precision machined for the perfect fit. Adapters have rounded inside and outside corners and are made per ISO5211/DIN3337 NAMUR standards. Tolerances are shown in the attached dimensional chart.

Operation

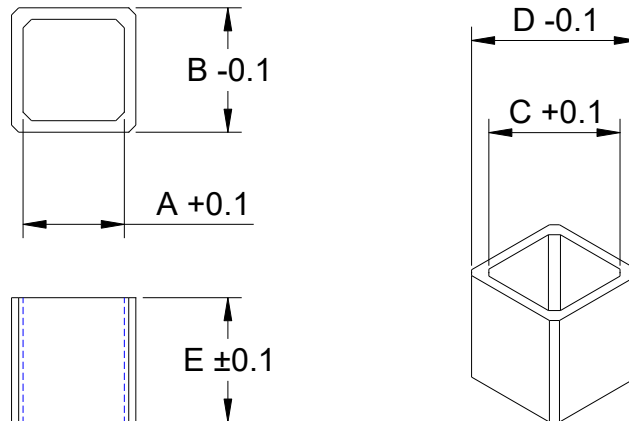
Install adapters over the square stem on ball valves, butterfly valves or other type valves to increase the size. Insert into the output drive of air or electric actuators to reduce the output size.

Specifications

Stock Number	Outside Square (mm)	Inside Square (mm)	Length (mm)	Description
581109	11	9	10	Square Adapter 11mm x 9mm
581109A	11	9	11	Double Square Adapter 11mm x 11mm x 9mm
581409A	14	9	16	Square Adapter 14mm x 9mm
581411	14	11	16	Square Adapter 14mm x 11mm
581711	17	11	17	Square Adapter 17mm x 11mm
581714	17	14	17	Square Adapter 17mm x 14mm
582217	22	17	22	Square Adapter 22mm x 17mm
582722	27	22	27	Square Adapter 27mm x 22mm
583627	36	27	36	Square Adapter 36mm x 27mm

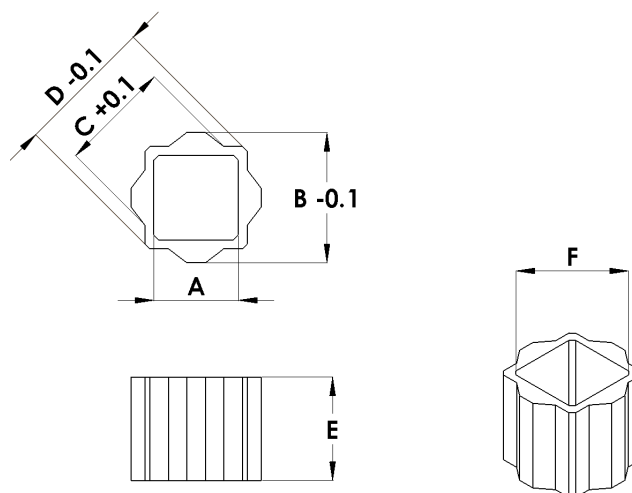
Dimensions (mm)

Square Adapters



Stock Number	A +0.1	B - 0.1	C +0.1	D - 0.1	E ±0.1
581109	9	11	12.20	14.30	10
581409A	9	13.95	12.30	17.80	16
581411	11	14	14.30	17.95	16
581711	11	17	14.30	22	17
581714	14	17	18.30	22	17
582217	17	22	22.50	28	22
582722	22	27	28.50	36	27
583627	27	36	36.10	45	36

Double Square Adapter



Stock Number	A	B - 0.1	C +0.1	D - 0.1	E	F
581109A	9	14	11	14	11	12