

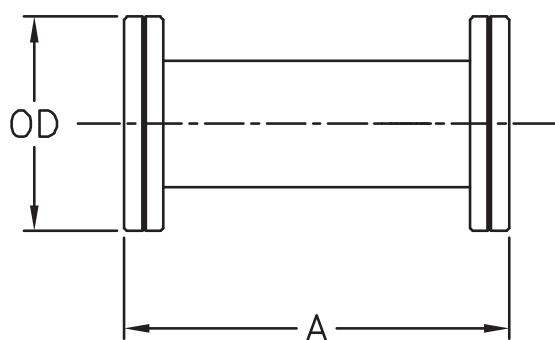
Straight Connectors (BS Series)

Fixed and rotatable flange enabling the connection and orientation of vacuum equipment.



Product Overview

- Manufactured to ISO standards
- UHV Clean
- HV and UHV compatible
- All 304L stainless steel construction
- All tubulations are fully UHV compatible
- Bakeable to 450°C



All VACGEN's components allow quick, easy and repeatable leak free joints and are designed for complete modularity for building simple high vacuum backing or pumping lines.

UHV Straight Connectors (BS Series)							
DN Type	OD mm	Dimension A mm	Tube OD mm	Wall Thickness mm	Minimum Bore mm	Flange Alignment & number	Order Code
DN19	34	76	19.1	1.22	15.7	1 Fixed & 1 Rotatable	ZBS19
DN40	70	126	41.3	1.63	36.9	1 Fixed & 1 Rotatable	ZBS41
DN63	114	210	63.5	1.63	58.9	1 Fixed & 1 Rotatable	ZBS64
DN100	152	270	101.6	1.63	95.7	1 Fixed & 1 Rotatable	ZBS10
DN150	203	333	152.4	1.63	146.5	1 Fixed & 1 Rotatable	ZBS15