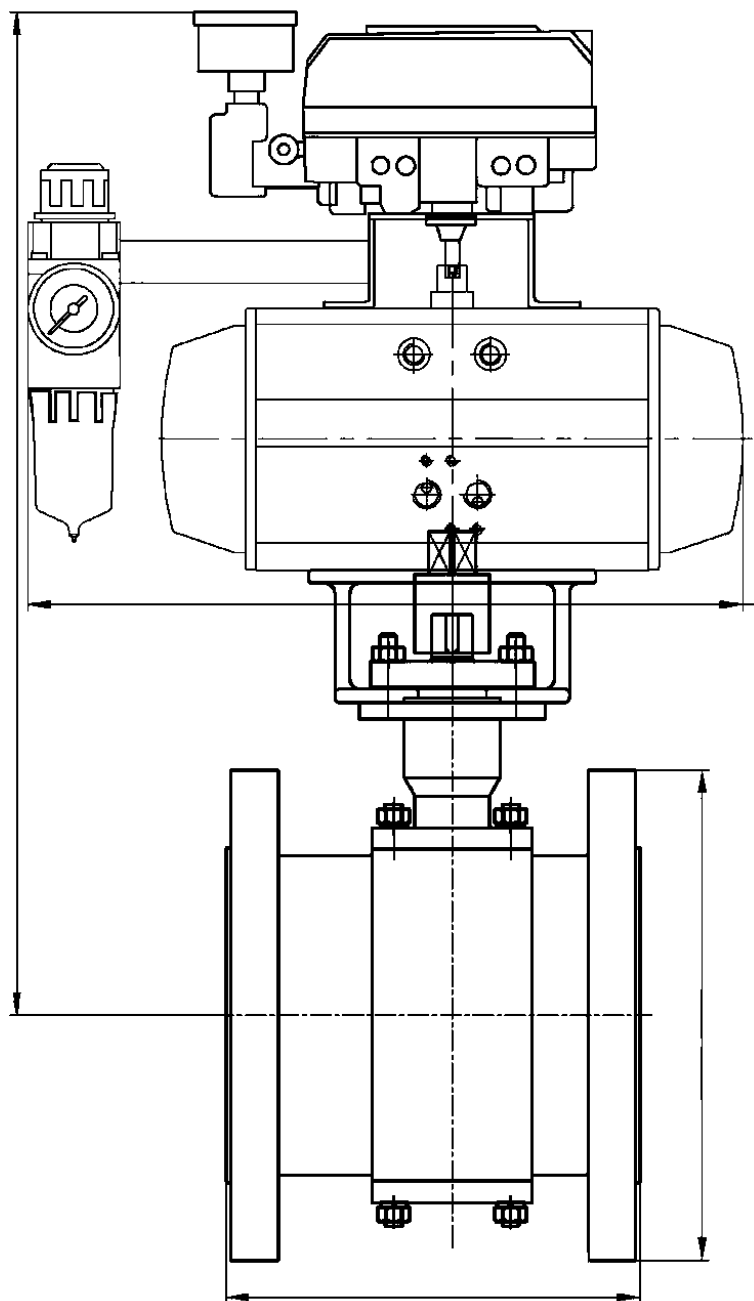


FERV | General arrangement



Overall dimensions are selected for the service conditions. Valve length is specified to suit the installation.

FERV | Technical data

Parameter	Specification
Nominal pressure	PN10–PN160; 150Lb–900Lb
Body / stem material	Selected for service
Plug / seat / flow-path lining	Ceramic
Seat and shell test pressure	Per applicable standard
Service temperature	–40°C–456°C
Packing	Graphite / PTFE, etc.
Connection	Flanged / wafer
Leakage class	Per contract, up to Class VI
Design / manufacture	GB/T12237, JB/T10529; GB/T12224, GB/T12223, GB/T12220
Inspection / testing	GB/T13927, GB/T4213, GB/T17213.4
Flange standards	HG/T20592, HG/T20615, ASME B16.5