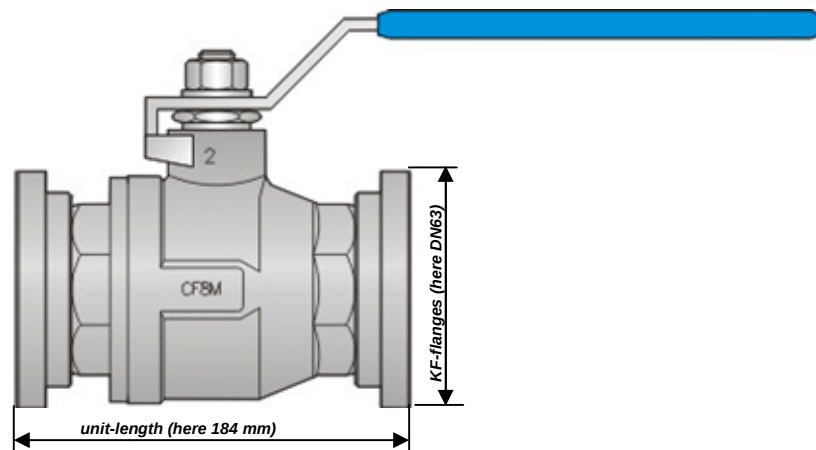


Valve-Adapter DN**-G*-DN**

Application

Valve-unit with ball-valve and KF-flanges for the transfer in vacuum-/gas-airlock-systems of powder material, granules and gas as well as multi-phase-flows in continuous / semi-continuous processing in aero-dynamic system:

- transition without shading
- free gateway as of DN40
- short unit-length
- steep cone-angel



Dimensions						
KF-flanges	DN16	DN25	DN40	DN50	DN63	DN100
Ball-valve	G $\frac{3}{8}$	G $\frac{1}{2}$	G1	G1 $\frac{1}{2}$	G2	G3
true gateway	NW8	NW10	NW26	NW38.5	NW50	NW80
unit-length	69 mm	80 mm	107 mm	141 mm	184 mm	188 mm
net weight approx.	0.2 kg	0.3 kg	1.2 kg	2.2 kg	3.6 kg	6.2 kg
ports	standard-KF					
operation pressure	2 bar max.					
material	stainless steel 1.4301, ball-valve VA/PTFE					
definition example	adapter DN50-G1 $\frac{1}{2}$ -DN50					

technical data subject to alterations