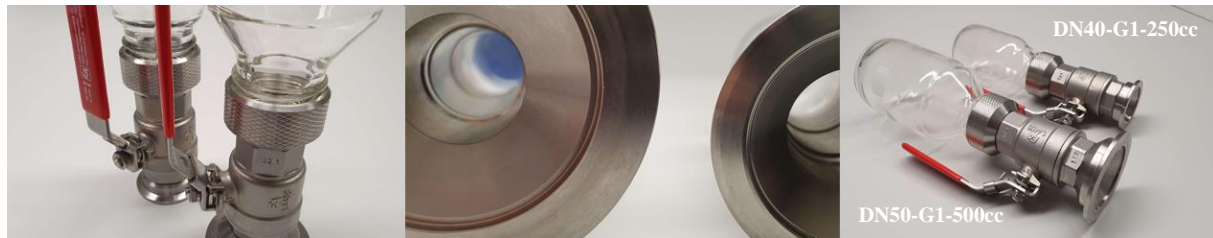


KF-Glass-Container - with/without ball-valve -



application

KF-glass-container represents transparent material containers with or without ball-valve to be utilized particularly at Simoloyer® air-lock-systems with insitu observation of product charging and/or discharging. Standard-KF-ports, replaceable Schott-laboratory-glass-bottles, free gateway, transitions with no shading, operation under vacuum.



technical data, dimensions

unit size	DN40	DN40-G1	DN50-G1	DN63-G1
ball-valve	--	G1	G1	G1
glass-bottle [cc]	100	100	100	100
glass-bottle [cc]	250	250	250	250
glass-bottle [cc]	500	500	500	500
unit length 100cc [mm]	115	201	206	219
unit length 250cc [mm]	154	240	245	258
unit length 500cc [mm]	192	278	283	296
net weight 250cc [kg]	0.4	0.8	1.9	3.8
ports	standard-KF			
operation pressure	1 bar max.			
operation temperature	50 °C max.			
material	stainless steel 1.4301 / glass			
seals	NBR / Viton / PTFE			
definition example	KF-Glass-Container DN50-G1-250cc			

