

BOLA GL-Tube Fittings, Bohlender

BOLA GL fittings are couplings made of PTFE with „GL“ connecting thread. They are used to connect tubing made from PTFE, PFA, FEP and glass or metal tubes securely to each other. The fittings are resistant to almost all chemicals and temperature-resistant up to approx. +250°C. Operating pressures of up to 10 bar (at room temperature) can be withstood in combination with BOLA laboratory screw joints.

A major advantage is that you can connect hard tubes or pipes with a variety of outside diameters to one single basic part. For easy connection we recommend BOLA laboratory screw joints. These must be ordered separately according to the outside diameter of your chosen tubing.

BOLA GL-Tube Fittings

Version	Connection thread GL	Bore mm	Order No.
passage	14	6.5	24 17 53814
passage	18	10.5	24 17 53818
passage	25	14.5	24 17 53825
Angle	14	6.5	24 17 53914
Angle	18	10.5	24 17 53918
Angle	25	14.5	24 17 53925
T	14	6.5	24 17 54014

Matching laboratory screw joints

Connecting the fitting and the tubing

for thread GL	for tube/pipe outer Ø mm	Order No.
14	6	24 17 62874
18	8	24 17 62962
25	14	24 17 63090

Other standard sizes available.

