



washer, low friction, to prevent rotation when tightening gland nut

square section O-rings might be good

O-ring, vacuum

O-ring, pressure

sleeve

threads here

gland nut

shoulder screw, 8mm dia. 6mm thread

6mm thread to pull inside plate up to compress inside gasket

add sniff ports here, and here, leading to pipe fittings on flange OD, same as on main PV flanges, and cover plates

O-rings should not be tight on bolt when gland nut is backed-off