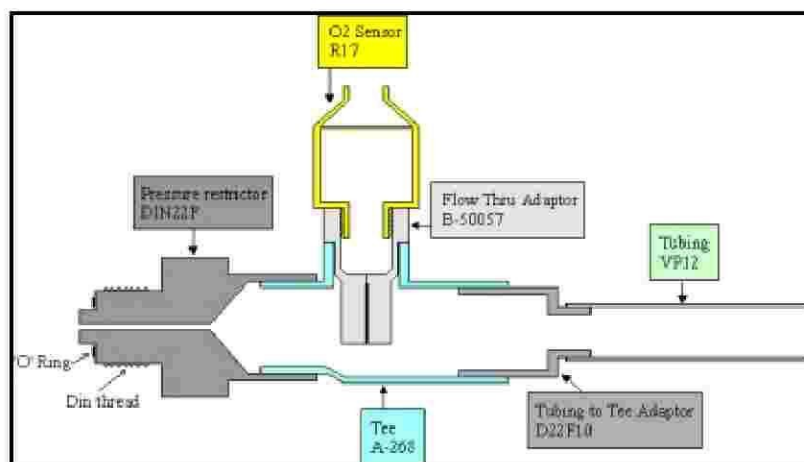


*note 'A Clamp' optional extra

The Din Kit

The pressure restrictor **DIN22F** has a standard DIN fitting which can be used directly into a DIN pillar valve or into an A clamp with a Female fitting,



The pillar valve should be opened slowly until the gas can just be heard hissing through the tubing. Close the pillar valve after 5 seconds. Watch the reading, it should rise and reach a stable level. If it reaches a maximum and then falls back the cylinder has been opened too far creating a pressure on the sensor. After the reading stabilizes (around 10 seconds) open the valve again for another 5 seconds. the reading should peak and fall back less than 0.5%. The stable reading is now the oxygen level in the cylinder.