



API PLAN - 62

NOTES.-

- Quenching fluid pressure 0.5 to 1kg/cm²
- Quantity of fluid 0.5 to 0.8 ltr/m.
- External fluid quench connection '2' inlet '3' outlet (steam, gas, water, other).
- The quench may be required to prevent solids from accumulating on the atmospheric side of the seal. and to provide cooling to seal faces
- Typically used with a close clearance throttle bush.
- Used with single seals.
- Oxidizing fluids or fluids that coke, hot hydrocarbons.
- Crystallizing fluids or fluids that salt out.
- Caustic.
- Cold fluids less than 32°F (0°C).

