



V120

**PURE GRAPHITE TAPE
PRE-FORMED GRAPHITE RINGS
COMPRESSION GRAPHITE RINGS**



Features

Valves and rotary equipment handling virtually any media.

V120 is ideally suited for:

- High temperature steam
- Demineralised water
- Heat transfer media
- Petroleum products
- Inorganic and organic acids
- Alkalis
- Hot waxes and oil

PRESSURE	
25 bar	362 psi
60 bar	870 psi
200 bar	2900 psi
TEMPERATURE	
-200°C + 600°C in air -200 + 3000°C inert	5432°F
VELOCITY	
30 m/s	6000 ft/min
3 m/s	600 ft/min
2 m/s	400 ft/min
pH VALUE	
0 - 14	0 - 14

Design Description

V120 graphite moulded rings are high-efficiency, moulded graphite sealing rings, produced to precise density and size.

V120 has outstanding sealing performance over long adjustment free periods. It has excellent chemical resistance and has a very wide temperature range.

