RDDS1 SUPPORT

ADJUST SCREW
LOCK NUT
STEEL BALL
RUBBER
HARDENED STEEL DISC
ALU. SUPPORT 4 PLACES

150 mm
ADJ SCREW
STEEL BALL

20° → 45°C EXPANSION
RDDS1 CENTER SUPPORT

ADJUST SCREW

STEEL SUPPORT BALL

ALTERNATE VACUUM

PUMP LOCATION
DDSIII VACUUM PROFILE, $P_{ave} = 5.3126 \times 10^{-9}$
**ELASTIC STRAIGHTEN IN E OR INELASTIC?**

**ELASTIC**  Straightening on a ‘strongback’

Rib trussed accelerator structure.

**INELASTIC**  Straightening an accelerator structure.