## Tesca Technologies Pvt. Ltd.



Order Code - 24257481.4 Stress and strain analysis on a thin-walled cylinder



## **Specifications:**

Aluminium vessel

Length: 400mm

Diameter: ø=75mm Wall thickness: 2,8mm

Internal pressure: max. 3,5n/mm2 (35bar)

## Strain gauge application:

5 strain gauges: half-bridges, 350 ohm

Angular position to the vessel axis: 0°, 30°, 45°, 60°, 90°

Gauge factor: 2,00 ±1%

Power supply: 10v Manometer: 0...40bar Accuracy: class 1,0

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

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