



365-148

**PRODUCT ENGINEERING / V & SB
TECHNICAL DELIVERY CONDITIONS FOR
SUBDELIVERY COMPONENTS OF SOOT BLOWERS**

TSB:056

Rev. 06

SHEET NO. **1** of **1**

LANCE LINER

- 1 Component : Stainless steel tube
- 2 Material code : Refer table under Quantity
- 3 Application : Used as the lance liner in Furnace temperature probe with air cooling.

4 Specification :

Material	Stainless steel (AISI 304)
Construction	Seamless tube or Welded*
Size – O.D.	57 mm
Size – Thickness	1.6 mm

*-For welded material required quality documents (minimum LPI) shall be provided.

- 6 Inspection : Inspection Shall be carried out by BHEL and it shall include checking of Dimensions, Material TC, Straightness and for any damages.
- 7 Packing : The tubes shall be packed and despatched in such a way that they do not get bent or damaged during transit.
- 8 Quantity : Varies with travel of the probe.
Length of tube (in mm) = Travel + 706

Sl. No.	Material Code / Part Number	Travel	Length of Tube
01	963534080100	2.0 m	2706 mm
02	963534080200	3.0 m	3706 mm
03	963534080300	3.9 m	4606 mm
04	963534080400	5.1 m	5806 mm
05	963534080500	6.2 m	6906 mm
06	963534080600	6.7 m	7406 mm
	963534080601	6.7 m	7406 mm
07	963534080700	6.9 m	7606 mm
	963534080701	6.9 m	7606 mm
08	963534080800	7.2 m	7906 mm
09	963534080900	7.5 m	8206 mm

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Specification updated.

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