

Conical (truncated)-(150% OA) - Dimensions approx (mm)							
Qty	NB	A1 To Suit	A2	B 150%	D	~Weight KG 150%	Flange to suit
1	800mm	936	750	2020	180	33.0	PN25
3	800mm	906	750	2020	180	32.0	PN16

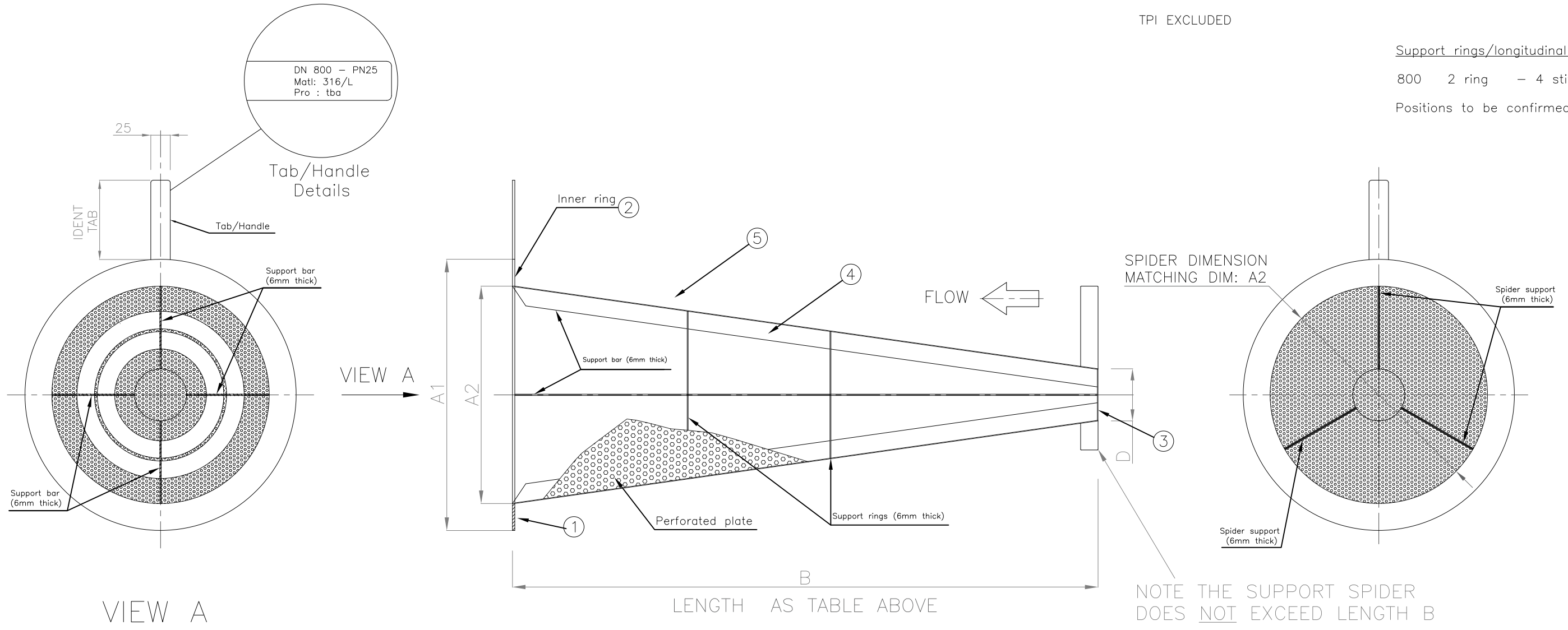
Item	No.	Description	Material	Notes
1	1	FABRICATED BASKET	AISI 316/L	3mm perf on 5mm pitch
2	1	FLANGE RING	AISI 316/L	6mm thick / unmachined, as rolled. (Ident tab: Stamped with NB/Rating/Tag)
3	1	END PLATE	AISI 316/L	3mm perf on 5mm pitch
4	1	SUPPORT RINGS	AISI 316/L	6mm x 60mm
5	1	SUPPORT BAR (LONGITUDINAL)	AISI 316/L	6mm x 60mm

IDENTITY TAB DIMENSION
 800MM - PN25 - 74mm
 800MM - PN16 - 59mm

NOTES
 NON DESTRUCTIVE TESTING: 100% visual only,
 INSPECTION CERTIFICATE: BS EN 10204 2.1 (C of C) only
 FLANGE FINISH: n/a
 HANDLE/TAB: Stamped with NB/Rating/Tag
 WEIGHT: tbc (estimates shown)

INTERNAL SUPPORT RINGS/RIBS INCLUDED
 TPI EXCLUDED

Support rings/longitudinal stiffeners
 800 2 ring - 4 stiffeners
 Positions to be confirmed



04	IDENT TAB DIMS ADDED	29.07.21
03	SUPPORT SPIDER DIMENSIONS MATCHING DIM. A2	26.07.21
02	END SUPPORT SPIDER ADDED	22.07.21
01	SUPPORT RING DIMS ADDED	16.06.21
0	ORIGINAL ISSUE	16.03.21



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CUSTOMER: Eco		ORDER No. PO/150/RO/21-WSD/AE		TOLERANCES FABRICATED PART +/- 3mm MACHINED PARTS +/- 1mm Mesh/Perf representative only			
Description	Drawing Title	Drawn	Traced	Checked	Approved	Date	Scale
TC704-150% (to suit PN25/16 Flanges)	Truncated Conical Strainer	SMN		PR	PR	16.03.21	N/A
Flow outside to inside		Drawing No. D2114372			Page: 1	Rev.: 04	