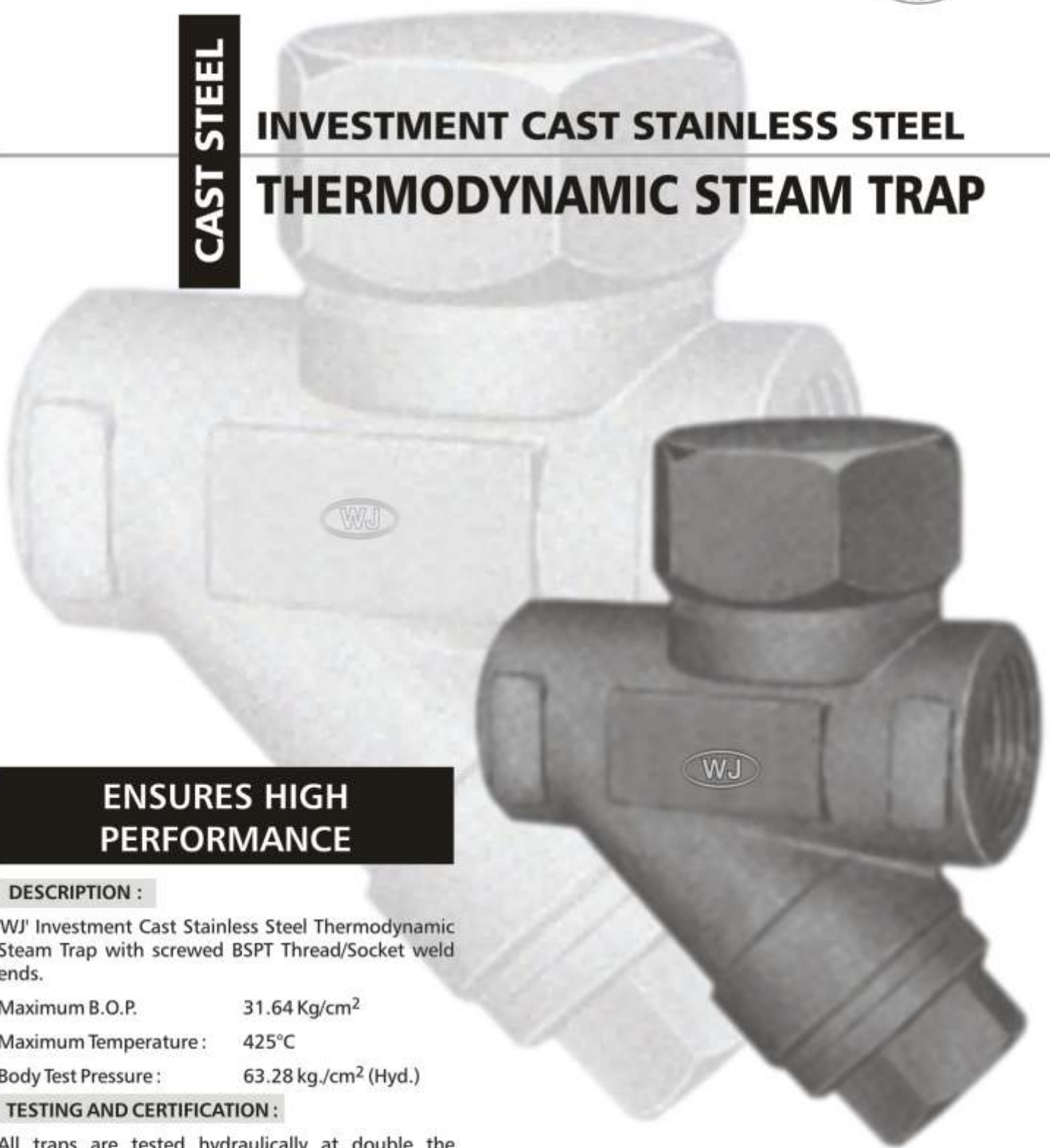


CAST STEEL

INVESTMENT CAST STAINLESS STEEL THERMODYNAMIC STEAM TRAP



ENSURES HIGH PERFORMANCE

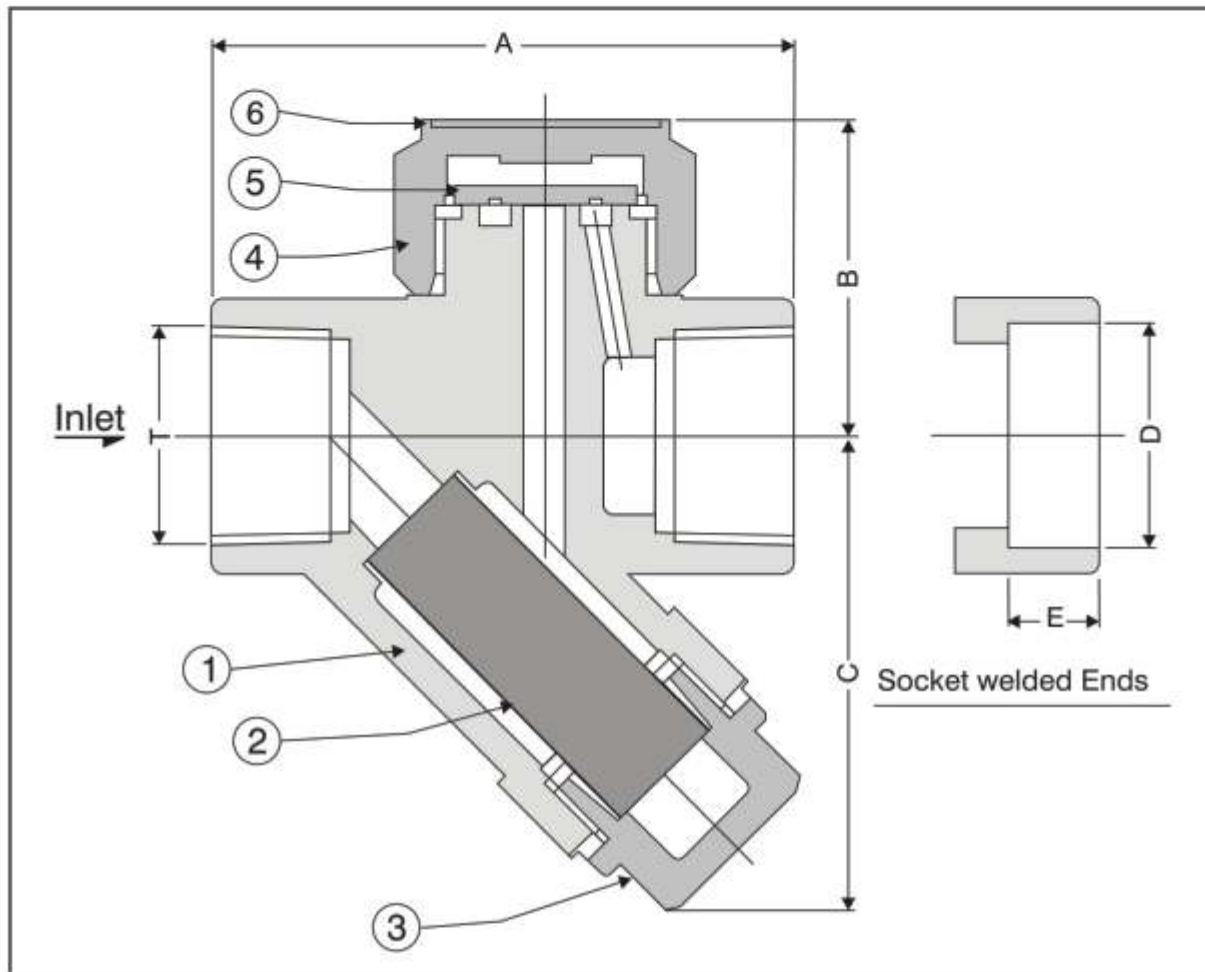
DESCRIPTION :

'WJ' Investment Cast Stainless Steel Thermodynamic Steam Trap with screwed BSPT Thread/Socket weld ends.

- Maximum B.O.P. 31.64 Kg/cm²
- Maximum Temperature : 425°C
- Body Test Pressure : 63.28 kg./cm² (Hyd.)

TESTING AND CERTIFICATION :

All traps are tested hydraulically at double the maximum working pressure. Each trap is tested on steam line to see its performance. Each trap is supplied with IBR Test Certificate in Form III-C issued by The Director of Boilers, Punjab.



Nominal Size	Dimensions			Ends Connection		
	A	B	C	T	D Ø	E
15mm (½")	78	40	58	½" BSPT	21.8 ^{+0.3} _{-0.0}	11
20mm (¾")	78	40	58	¾" BSPT	27.4 ^{+0.3} _{-0.0}	14
25mm (1")	89	48	73	1" BSPT	34.1 ^{+0.3} _{-0.0}	14

MATERIALS			
PART No.	NAME OF PART	MATERIAL	SPECIFICATION
1.	Body	S.S.	AISI-420
2.	Strainer Screen	S.S.	AISI-304
3.	Strainer Cap	S.S.	AISI-420
4.	Body Cap	S.S.	AISI-420
5.	Disc	S.S.	AISI-420
6.	Name Plate	Aluminium	-----