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- ON $\phi 6510$ (IN TOP RING) ON STAY RING HALF-2.
- 66925
STAY VANES O/D
- 110.63°
- 5.94°
- SV-2
- 65907.7
STAY VANE I/O
- 110.63°
- SV-1
- 66710.6
STAY VANES O/D
(EXCEPT BAFFLE VANE)
- 110.63°
- SV-3
- NOTE - THESE ARE TYPICAL DETAILS FROM STAY VANE THEORETICAL DRAWING - 02000070402
- STAY VANES/BAFFLE VANE -'a' TO 't'
- SCALE-1:20

01	—	CUT TO SUIT	20	SEAMLESS PIPE (60.3 O/DX4TX1M LG.)			BP 1041 155930	5.5						
10	10	ø150x50LG.	19	BOSS			AA 10455		001					
03	—		18	PLATE 6TX5X110			AA 1930231113	7.0						
08	08	32 TK	17	BOTTOM RIB—2	3	20201 202 09	AA 19331		020					
09	09	32 TK	16	BOTTOM RIB—1	3	20201 202 08	AA 1011808030	0.28						
18	18	32 TK	15	TOP RIB	4	20201 202 03	AA 10108		003					
02	02	ø56 BK	14	DOWEL	4	20201 184 08	AA10119 (IS:2062)		016					
01	01	25 TK CUT TO SUIT	13	STRIP (25TX50x7.5M LG.)			AA 1010312405	5.90						
01	—	CUT TO SUIT	12	CHANNEL ISMC (100x50x1M LG.)			AA 10112	20.0	018					
02	02	110 TK	11	JOINT FLANGE (BOTTOM)	3	202 01 20207	AA 1012708039	0.95						
02	02	110 TK	10	JOINT FLANGE (TOP)	4	202 01 20202	AA 10108		004					
—	01	150 TK	09	BAFFLE VANE	0	202 01 20203	ASTM A516 GR60/70 OR AA10119 (IS:2062)	280						
—	01	110 TK	08	STAY VANE (WITH HOLE)	0	202 01 20203	ASTM A516 GR60/70 OR AA10119 (IS:2062)	79.0						
07	09	110 TK	07	STAY VANE	0	202 01 20203	ASTM A516 GR60/70 OR AA10119 (IS:2062)	655						
01	01	70 TK	06	SUPPORT RING HALF	3	202 01 20206	ASTM A516 GR60/70 OR AA10119 (IS:2062)	410	001					
01	01	150 TK	05	TOP RING HALF	3	202 01 20205	ASTM A516 GR60/70 OR AA10119 (IS:2062)	420	003					
01	01	63 TK	04	CYLINDER HALF (LOWER)	3	202 01 20204	AA10119 (IS:2062)	420	016					
01	01	63 TK	03	CYLINDER HALF (UPPER)	3	202 01 20203	AA10119 (IS:2062)	4310						
01	01	110 TK	02	MAIN PLATE HALF (LOWER)	3	202 01 20202	ASTM A516 GR. 60/70	3570						
01	01	110 TK	01	MAIN PLATE HALF (UPPER)	3	202 01 20201	ASTM A516 GR. 60/70	5070						
VAR.01	VAR.00	65	76	78	58	50	77	30	34	45	58	57	65	72
REMARKS		VAR. NO.	ITEM NO.		DRAWING NO.		DATE	SCALE	BY	CHKD	UNIT	WT		
(02)	(01)										KG	QTY.		

CARD TYPE-2		CARD TYPE-1		CARD TYPE-2	
STAY RING DATE NO - 02 DRAW NO - 01		STAY RING DATE NO - 02 DRAW NO - 01			
ADDITIONAL INFORMATION STATUS OF DRAWING "U"				TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT PALAMURU RANGAREDDY LIS STAGE-III (9x145 MW)	
DISTRIBUTION OF PRINTS HTE - 2, WTM(P)-5, WTM(S)-4 FBM - 7, THX				BHARAT HEAVY ELECTRICALS LTD CHOPAL	
PREP. NO. NEERAJ DATE 01.12.13 DESIGNED BY NEERAJ CHECKED BY NEERAJ DRAWN BY NEERAJ		DEPT. HTE UNIT 402		UNLIMITED, OR, AS PER, GR, 3200549014 SCALE 1:10 WEIGHT (KG) 53.600	
FOR MATERIAL SPEC. 01.02,07,08,09,10,11		SEE SHEET 01.		REF. TO ASSY. DRG. 020201 01 01 DRAINING NO. 020201 02 05 020201 02 05	
13		14		15	