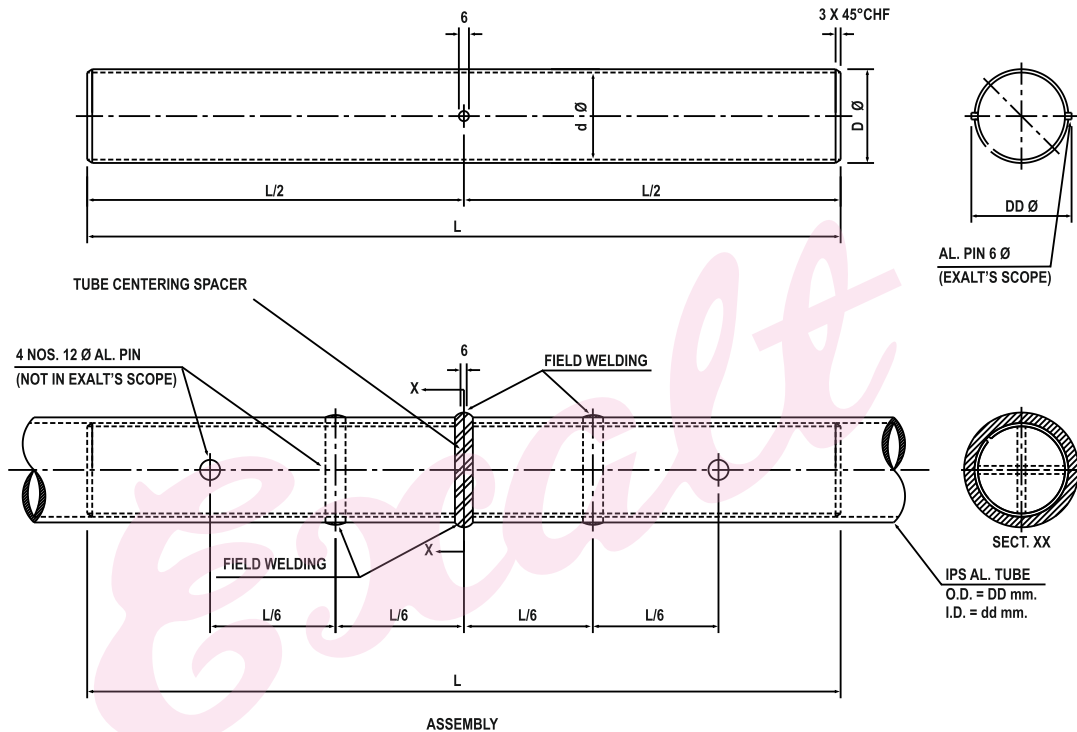




# ALUMINIUM WELDING SLEEVE TUBE TO TUBE

Issue No.	3	<b>EAWS</b>
Issue Dt.	02.01.15	
Doc. Rev. No.	0	
Doc. Rev. Dt.	-	
MATERIAL OF WELDING SLEEVE - ALUMINIUM ALLOY GRADE 63401 WP CONFORMING IS 5082-1998.		
WELDING SLEEVE SUITABLE FOR ≤ 765 kV		



CATALOG NO.	NOMINAL SIZE	STANDARD TUBE SIZE			DIMENSIONS-mm.		
	IN mm.	IPS	(O.D.) DD Ø	(I.D.) dd Ø	D Ø	d Ø	L
EAWS-2	25.0	1.00"	33.40	26.64	25.5±1	18.5±1	200.00
EAWS-4	32.0	1.25"	42.16	35.05	34.0±1	26.0±1	250.00
EAWS-6	38.0	1.50"	48.26	40.25	39.0±1	31.0±1	450.00
EAWS-8	50.0	2.00"	60.32	52.50	52.0±1	42.0±1	450.00
EAWS-10	63.0	2.50"	73.03	62.71	63.0±1	52.0±1	450.00
EAWS-12	76.0	3.00"	88.9	77.92	76.9±1	63.0±1	600.00
EAWS-14	89.0	3.50"	101.60	90.11	90.10±1	78.0±1	600.00
EAWS-16	101.0	4.00"	114.30	102.26	102.0±2	89.0±2	600.00
EAWS-18	114.0	4.50"	127.0	114.45	114.30±2	101.60±2	600.00
EAWS-20	127.0	5.00"	141.30	128.19	127.0±2	114.30±2	760.00
EAWS-22	152.0	6.00"	168.2	154.05	150.0±2	136.0±2	920.00

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093. INDIA.  
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### NOTE :

- 1) ABOVE OFFERED SIZES ARE SUITABLE FOR STANDARD IPS TUBE SIZES.
- 2) FOR NOMINAL TUBE SIZE PLEASE ADD SUITABLE SUFFIX TO THE CATALOG TYPE FOR e.g. CATALOG NO. OF WELDING SLEEVE FOR 80mm. O.D. & 70mm. I.D. ALUMINIUM TUBE IS EAWS-80\_70
- 3) WELDING SLEEVE FOR EXTRA HEAVY TUBE TO SUIT FOLLOWING INSIDE DIAMETER dd Ø OF TUBE.

TUBE SIZE	(I.D.) dd Ø	TUBE SIZE	(I.D.) dd Ø	TUBE SIZE	(I.D.) dd Ø	TUBE SIZE	(I.D.) dd Ø
1.00"	24.30	1.25"	32.46	1.50"	38.1	2.00"	49.25
2.50"	59.00	3.00"	73.66	3.50"	85.44	4.00"	97.18
4.50"	108.96	5.00"	122.25	6.00"	146.32		

- 4) FOR EXTRA HEAVY TUBE SIZE PLEASE ADD SUFFIX 'EH' TO THE CATALOG NO. FOR e.g. CATALOG NO. OF 3.00" IPS TUBE EXTRA HEAVY TUBE HAVING DIMENSION DD Ø=88.9mm. & dd Ø=73.66mm. IS EAWS-12EH.
- 5) FOR LIGHT DUTY APPLICATION FIXED LENGTH L=300mm. IS SUPPLIED. PLEASE ADD SUFFIX 'L' TO CATALOG NO TO SPECIFY 300 mm. LONG SLEEVE FOR e.g. CATALOG NO. OF SLEEVE LENGTH=300mm. FOR 3.00" IPS ALUMINIUM TUBE IS EAWS-12L.
- 6) FOR - 4 NOS. 12mm DIA. X LENGTH ( **DDØ** ). PLEASE SUFFIX\_P. FOR e.g. CATALOG 110 OF 3.00" IPS TUBE EXTRA HEAVY TUBE HAVING DIMENSION DD =88.9 & dd =73.66 mm WITH 4 ALUMINIUM PINS 12 mm. DIA. X LENGTH 88.9 mm. IS EAWS-12\_P.
- 7) FOR NOMINAL TUBE SIZE ITEM CODE 16 OBTAINED BY SUFFIXING O.D & I.D. FOR e.g. CATALOG NO. OF 120 MM OD 96 mm I.D. IS EAWS-120\_096.

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