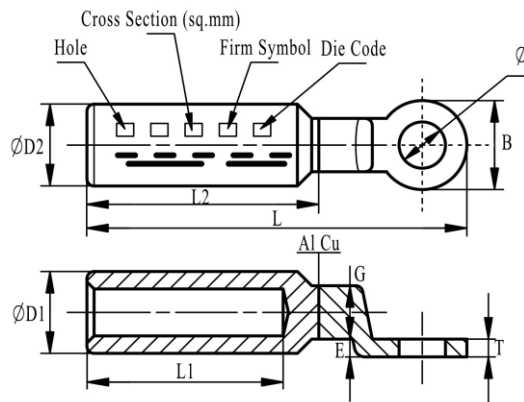


Bimetallic Lug(CAU-DIN)

Technical Note :

- Material :** Copper Palm - Ec Grade Forged Copper (copper Purity 99.9%)And Al - Ec Grade Aluminium Rod
- Finish :** natural And Degreased
- Welding Process :** High Speed Friction Welding
- Al Barrel Filled With Oxide Inhabiting Compound And Sealed By Plastic Cap
- All Dimensions Are In Mm Unless Otherwise Specified
- Unspecified Tolerance :** $\pm 2\%$
- Standard:** IEC61238-1 Class A



Part No.	Cable Section		Dimensions(mm)							Die Code
	rm/sm	re/se	$\Phi D1 \pm 0.3$	$\Phi D2 \pm 0.3$	$\Phi \pm 0.2$	$B \pm 0.5$	$L \pm 3$	$L1 \pm 0.5$	$T \pm 0.4$	
CAU-DIN-16	16	25	6	12	10.5	20	69	28	4.5	12
CAU-DIN-25	23	35	7	12	10.5	20	76	36	4.5	12
CAU-DIN-35	35	50	8	14	10.5	20	83	42	4.5	14
					13.0					
CAU-DIN-50	50	70	10	16	10.5	25	87	42	5	16
					13.0					
CAU-DIN-70	70	95	11.2	18.5	10.5	25	97	52	5	18
					13.0					
CAU-DIN-95	95	120	13.2	23	10.5	25	101	52	5	22
					13				6	
					17				6	
CAU-DIN-120	120	150	14.7	23	13	30	108	52	6	22
					17					
CAU-DIN-150	150	185	16.3	25	13	30	115	62	6	25
					17					
CAU-DIN-185	185	240	18.3	28.5	13	36	122	62	7	28
					17					
CAU-DIN-240	240	300	21	32	13	36	133	70	7	32
					17					
CAU-DIN-300	300	400	23.5	34	13	36	134	70	7	34
					17					