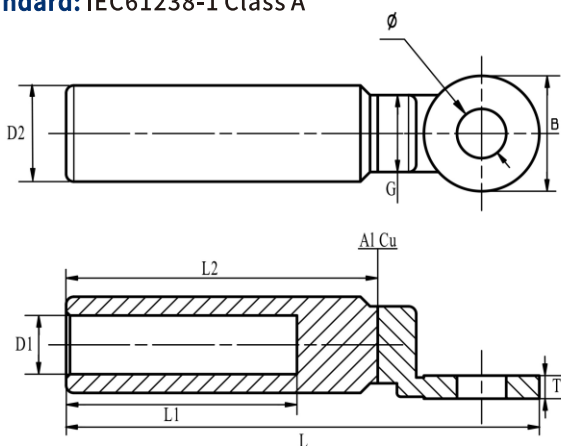


Bimetallic Lug (BLF-E)

Technical Note :

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



Part No.	Dimensions (mm)								
	$\Phi \pm 0.3$	$D2 \pm 0.5$	$D1 \pm 0.3$	$L \pm 2$	$L1 \pm 1$	$L2 \pm 1$	$B \pm 0.5$	$T \pm 0.3$	$G \pm 0.5$
BLF-E-16	10.8	16	5.5	82	43	48.5	20	4.5	12
BLF-E-25	10.8	16	6.5	82	43	48.5	20	4.5	12
BLF-E-35	10.8	16	8.0	87	43	49.5	25	5	12
BLF-E-50	12.8	20	9.0	87	43	49.5	25	5	15
BLF-E-70	12.8	20	11.0	87	43	49.5	25	5	15
BLF-E-95	12.8	20	12.5	87	43	49.5	25	5	15
BLF-E-120	12.8	25	13.5	108	59	66.5	30	6	19
BLF-E-150	12.8	25	15.5	108	59	66.5	30	6	19
BLF-E-185	12.8	32	17.0	110	59	67	30	7	24
BLF-E-240	12.8	32	19.5	110	59	67	30	7	24
BLF-E-300	16.8	40	23.3	156	93	105	36	7	28
BLF-E-400	16.8	40	26.0	156	93	105	36	7	28