

# UMANG BOARDS LIMITED

## PRODUCT DATA SHEET

### L PROFILE AND FRAMES



# L-Profiles and Frames

## AS PER IEC 641-1 TYPE B 3.1

### CHARACTERISTIC FEATURES

1. 100% Electrical grade Sulphate Pulp
2. Natural -coloured
3. Made of Umang Transformers Board
4. High Purity and oil absorption
5. Insulation class A ( 105°C)
6. Good compatibility with liquid dielectrics strength



### APPLICATIONS

As lead frames in oil – filled transformers

### VARIANTS

Umang L-profiles and frames are available in the following shapes: -

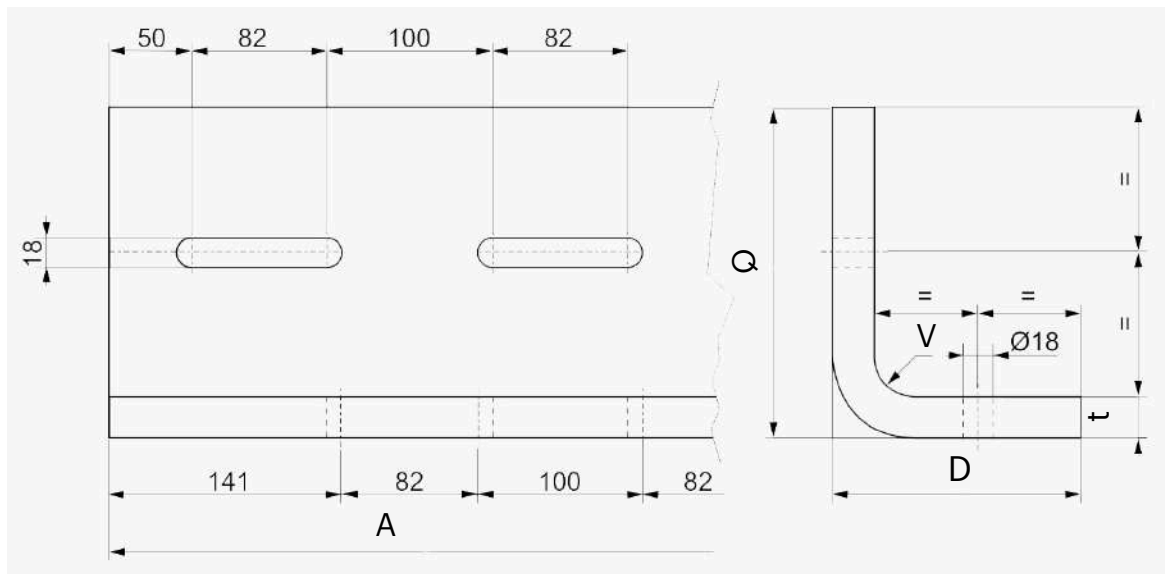
L-profiles and frames	Angles
Frames	Block strips



# L-PROFILE

## TECHNICAL DRAWING

### Dimensions



A	D	t	Q	V
Max 3200 mm	50,100, 120, 150 mm	8,10, 12 mm	50,100, 120, 150 mm	15 mm

### Tolerances

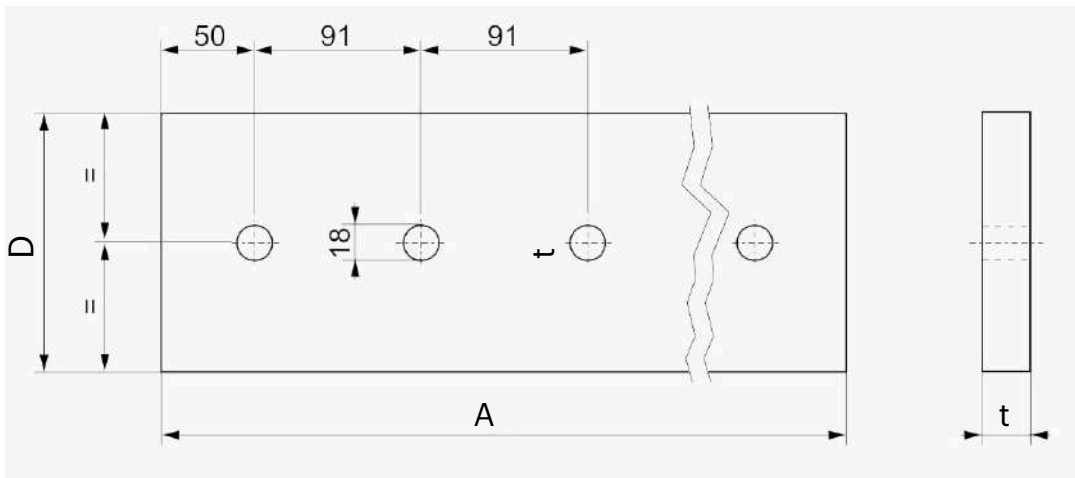
A	±10 mm
Width	±3mm
Q	±3mm
t	±5%
V	±3mm



# FRAMES

## TECHNICAL DRAWING

### Dimensions



A	D	t		
Max 3200 mm	50, 60 mm	8, 10, 15, 20, 40, 50 mm		

### Tolerances

A	±10 mm
Width	±3mm
Height	-
t	±5%
V	-

