

## Black Wire for Redrawing



### Our Strength

E.L.F. FILAMENTS is a Pioneer in Tungsten & Molybdenum wire redrawing

Our wire drawing section is equipped with following facilities :-

- 1) In-house design center
- 2) State of art R & D Facility
- 3) Heavy size wire drawing machines
- 4) Single and multi draw machines
- 5) Microprocessor based tensile strength testing machines
- 6) High accuracy torsion weighing balances
- 7) Shadow Graphers
- 8) 2000° C Inert atmosphere annealing furnaces

### Installed Capacity

- 1) Heavy Size 21.8 Tons per year
- 2) Fine Size 2.0 Tons per year

### Specifications :

Wire Diameter :- 0.015mm to 2.5mm

Material :- Tungsten / molybdenum

Camber :- upto 15mm

Packing :- Plastic spooled self contained coils

### Applications :

#### Tungsten wire

- 1) Filaments for automotive lamps
- 2) Filaments for halogen lamps Lighting Industry
- 3) Filaments for decoration lamps
- 4) Vacuum Metallizing Coils / Tungsten Evaporation Sources
- 5) For high temperature furnaces
- 6) Electron tubes
- 7) Mercury switches
- 8) Electrode for spot welding

#### Molybdenum wire

- 1) Support Wire
- 2) Mandrels
- 3) Moly spray wire
- 4) Moly end plugs
- 5) High temperature furnaces
- 6) Welding Technology
- 7) Mercury switches

### India Office

#### Head Office & Factory Address:

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