



BRASS ZIPPER WIRES:

Product Description:

We provide High-Quality Brass Flat Wire with Bright surface finishing and brass color, widely uses in Zipper and textile Industries suitable for teeth formation, bending and punching work, top and bottom stopper.



Equivalent Specification:

DIN	EN	ISO	UNS	JIS	NS	BS
CuZn40	CuZn40	CuZn40	C28000	C3712	CuZn40	CZ122
CuZn37	CuZn37	CuZn37	C27200	C2720	CuZn37	CZ108
CuZn35	CuZn35	CuZn35	C27000	C2680	CuZn35	CZ107
CuZn30	CuZn30	CuZn30	C26000	C2600	CuZn30	CZ106

Technical Specifications:

Chemical Composition	CuZn40	CuZn37	CuZn35	CuZn30
Copper	59-62%	62-65%	63-68%	68.5-71.5%
Lead	0.75% Max.	0.3% Max.	0.02% Max.	0.05% Max.
Iron	0.1% Max.	0.1% Max.	0.05% Max.	0.05% Max.
Zinc	Rem.	Rem.	Rem.	Rem.
Impurities	0.3% Max.	0.6% Max.	0.3% Max.	0.3% Max.

SPECIAL GRADE AVAILABLE IN 100 PPM

Size: Available			
	Min	Max	Tolerance
Width:	2.5 mm	10 mm	+/-0.03 mm
Thickness	0.80mm	2.00mm	+/-0.02mm
Hardness	90 HV	170HV	
Coil Weight		30-50 Kgs	
Coil I.D.		300 mm	
Coil Width		100 mm	

Our wires are suitable for the following designs:

- Classic zippers used in high grade jeans and work jeans
- Open-ended zippers, used in jackets
- Two way open-ended zippers, generally used on long coats
- Two way closed ended zippers used in luggage's

Features:

- High tensile strength
- Lengthy functional life
- Flawless finish
- Corrosion resistance