

references

Austria, Bulgaria, Czech Republic, Croatia,
Denmark, Egypt, Estonia, Finland, France,
Germany, Great Britain, Hungary, Israel,
Netherlands, Poland, Switzerland, Vietnam

ELBA, a. s.

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hardware fittings
for overhead
transmission lines
up to 400 kv

- STEEL FORGED PRODUCTS
- STEEL SHEET FITTINGS
- ARCING FITTINGS
- SUSPENSION CLAMPS
- COUNTERWEIGHTS
- TENSION CLAMPS
- VIBRATION DAMPERS, ARMOUR RODS
- SPACER DAMPERS, SPACER
- CURRENT CARRYING FITTINGS
- FITTINGS FOR OPGW

FULL CUSTOMER SATISFACTION IS OUR GOAL.

ELBA, a. s. launched its manufacturing operation on 1st of July 1950.

Over time, it has developed into a significant supplier of goods accommodating needs in the energy sector at the European level. ELBA has been producing hardware fittings for overhead transmission lines, connectors and fittings for LV,MV,HV, and EHV substations, as well as fittings for railway traction for more than 50 years.

Hardware fittings are produced according to international standards IEC 61284, ISO1461, IEC 60471, IEC 60120, DIN ...

2D AUTOCAD software is used for designing and INVENTOR and PRO ENGINEER programmes for 3D modelling.

Microsoft Dynamics AX is a flexible solution for managing and planning enterprise resources (ERP).

Software solutions SYSKLASS, MONACO mainly provide technical production preparation.

Our testing laboratory has an established management system based on the ISO/IEC 17025:2005 standard.























Laboratory accreditation was carried out by SNAS authorities (certification No. S-284)


ELBA, a.s. is modern engineering company, that implemented the 5S workplace organization method (5S methodology -sorting, set in order, systematic cleaning, standardizing, and sustaining) already five years ago.


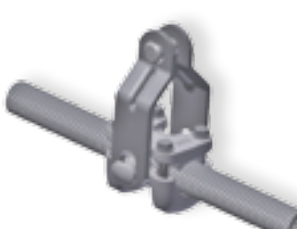





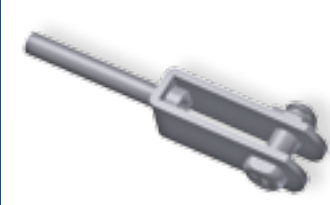

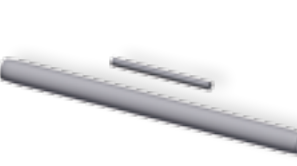






Our machine fleet includes state of the art machining centres as well as conventional technologies required for making products from the product portfolio. Our team of qualified engineers determines the optimal technical solution considering specific customer requirements. Our own tool design and tool-making workshop allows us to respond flexibly to special customer requirements concerning new products and also tools and fixtures required for the production of new products.


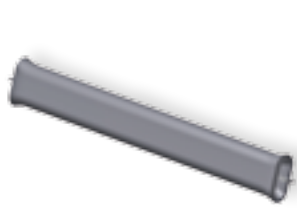
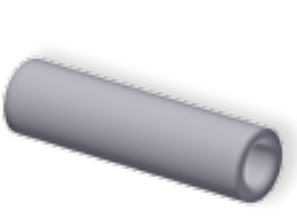
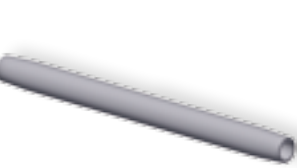
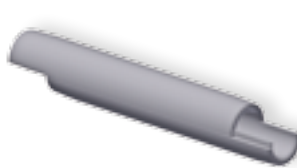






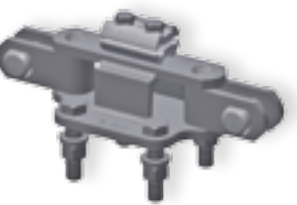









FULL CUSTOMER SATISFACTION IS OUR GOAL.

			Shackles, hinges- suspension and tension, U-bolts
			
			Ball eyes, oval ball eyes, clevis balls
			Ball eyes straight, ball eyes twisted
			Socket eyes, socket eyes straight, socket eyes twisted
			Double eyes straight, double eyes twisted, clevis eyes twisted
			
			

		Turnbuckle eye-clevis, turnbuckle eye-eye	
			Clevis strap, double clevis, clevis strap straight
			Adjustable extension strap
			Triangular yoke, rectangular yoke, frame spacer
			
			Arcing horns, arcing rings, intermediate horn ring
			
			

			Clamp body made from aluminium die castings Suspension clamps for armour rods-clamp body made from aluminium forgings
		Counterweights	
			Bolted strain clamps Clamp body made from aluminium die castings Wedge clamps-clamp body and wedges made from aluminium forgings
			Compression strain clamps, compression joints
			Vibration dampers, armour rods
			Spacer dampers, spacers
			Interfacial spacer dampers

			Branch clamps, Al notch joints, compression joints
			Compression joints, Compression repair sleeves, Al compression cable lugs
			Dismantable current clamps
			Suspension equipment C-shaped, C-Block, terminal support
			Parallel groove clamps, downlead clamps
			Thimble, armour grip suspension clamps
			Tension set