

I. GENERAL INFORMATION

Company name: Zapp AG

Address: Zapp Platz 1, 40880 Ratingen

Phone +49 2102-710-0

Date of foundation: 1998

Legal Status: Stock Company (non public)

Fax +49 2102-710-200

We have subsidiaries in Germany: Zapp

Materials Engineering GmbH, Zapp Precision Metals GmbH, another 7

subsidiaries worldwide

Capital: 143.5 Mio €

Stockholder are family members of Family

Zapp on. No other investors.

Turnover of the last 3 years? Accumulative: 944.6 Mio €

Staff in the following functions:

_ Management: Dr. Jens Bärmann

_ Sales: Mr. Elmar Küpper / Mr. Thomas Domke

Logistics: Mrs. Natalie GoldschmidtQuality: Mr. Panagiotis Georgopoulos

II. ACTIVITIES

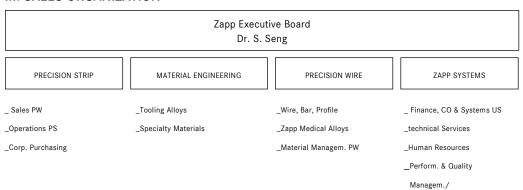
Main fields of activities during the last 3 years:

Zapp – a family-owned firm in the steel industry for 300 years. Today, with about 1,100 employees at 14 locations in Germany, the USA and China, the Zapp Group is established worldwide as a leading supplier of semi-finished metal products. Our core competences include the cold forming of precision semi-finished products with an emphasis on stainless steel and special alloys. Our activities include consulting and the manufacture, finishing and trading of high-performance materials.

Main product ranges of our company:

Our core competences include the cold forming of precision semi-finished products with an emphasis on stainless steel and special alloys. Our activities include consulting and the manufacture, finishing and trading of high-performance materials.

III. SALES ORGANIZATION





QMB

IV. MEANS OF PRODUCTION

Quantity: Designation

2 Waterjet cutting machine

3/1 Saws, plates saws

V. PROCESS DESCRIPTION

			Yes	No
Main steps of realization process	Quotation/	Feasibility	X	
	contract review	Capacities assessment	Χ	
		Capabilities assessment	Χ	
		Cost calculation	Χ	
	Design	PPAP	Χ	
		IMDS		
	Scheduling	Planning	Χ	
		Small sized lots	Χ	
		Flexibility	Х	
		Setup standards	Х	
		Work standards	Х	
	Manufacturing	OEE		
		58		Х
		SPC		Х
		Parts cleaning process		Х
	Validation	Acceptance criteria		
		Metrology		
		R&R	Х	
		Initial samples	Х	
	Goods shipment	Protection/packaging	Х	
Support/control processes	Planning	Daily planning	Х	
		Prompting us in case of a	Х	
		probable late delivery		
	TPM	Planning	Χ	
		MTTR-MTBF		Χ
		Breakdowns records	Χ	
	Non-conformances	Treatment process	Х	
		Formal investigation	Х	
		methods		
	Management focus	OTD	Х	
		Smal size lots	Х	
		Flexibility	Х	



VI. QUALITY MANAGEMENT SYSTEM

We are certificated acc. to EN ISO 9001

Our certifications for download: https://www.zapp.com/zertifikate.html