

Welcome to the Witzenmann-World

Witzenmamann company profile

Auszug aus ISO 16016:
„Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet. Zuwiderhandlungen verpflichten zu Schadenersatz. Alle Rechte für den Fall der Patent-, Gebrauchsmuster- oder Geschmacksmustereintragung vorbehalten.“

Extract from ISO 16016:
The reproduction, distribution and utilization of this document as well as the communication of its contents to others without explicit authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design.

WITZENMANN

managing flexibility



1854: 회사 설립, Dr.Heinrich Witzenmann, 100% 개인 회사
독일 남부 포차임 시(Pforzheim)

1899: HYDRA 회사 트레이드 상품명

2004: 150주년

2016: 총 25개국(공장기준)
유럽 및 미국/멕시코/브라질 & 중국/인도/한국 & 일본

매출: 8,000 억원

사업부문: 벨로우즈 세계 1위

- 1) 자동차 사업부, 매출 40%, 세계 1위
- 2) 상용차/엔진/건설장비/우주항공 사업부, 20%, 세계 1위
- 3) 플랜트 사업부(제철/화학/태양광/조선 등), 20%, 세계 2위
- 4) 건축 사업부(열교환기/스프링클러 등), 10%, 세계 1위
- 5) 정밀기계 사업부(밸브, 기계, 진공 등), 10%, 세계 1위

생산제품:

벨로우즈, Expansion Joint, Hanger & Support,

임직원: 총 3,700명

독일 1,900명, 유럽 1,000명, 북/남미 300명, 아시아 300명

Executive Management

Dr. Hans-Eberhard Koch
(Chairman)



Sales, Marketing and Production

Dr. Gerhard Flöck



Human Resources, Finance,
Controlling, Materials

Dr. Andreas Kämpfe



Technology and Quality

Philip Paschen
Dipl.-Ing. /Dipl.-Wirtsch.-Ing.



Business Process Management,
Logistics and Sustainability

Central Departments pfm				Business Units vpm								Central Departments vpm			Central Departments tq						
Human Resources Management	Accounting and Finance	Information Technology	Purchasing	Industry 플랜트 id		Heating, Ventilation and Sanitary Equipment 건축 tga		Metal Bellows 정밀 mb		Commercial Vehicles / Engines 상용/엔진 nfm		Automotive Components 승용 fz		Logistics	Marketing/ Public Relations	Corporate Staff Department	Product and Process Development	Product Audit and Calculation	Mechanical Engineering and Tool-making/ Facility Management	Quality Assurance	Innovation Management
				Sales/ Engineering	Production	Sales/ Engineering	Sales/ Engineering	Production	Sales/ Engineering	Production	Sales/ Engineering	Production									
pm	fr	IT	mw	id-vit	id-p	tga-vit	mb-vit	mb-p	nfm-vit	nfm-p	fz-vit	fz-p	log	mk/PR	ub	pv	pb	mg	qs	im	
Reetz	Groß	Somann	Seemann	Marx	Lutzi	Tuncsik	Marx	Glas	Weinbrecht	Tubach	Dr. Wildermuth	Scheib	Ertl	Schnauffer	Paschen	Prof. Dr. Burkhardt	Dr. Balmer	Dr. Farr	Haberstroh	Hotop	

글로벌 Footprint



America



Asia



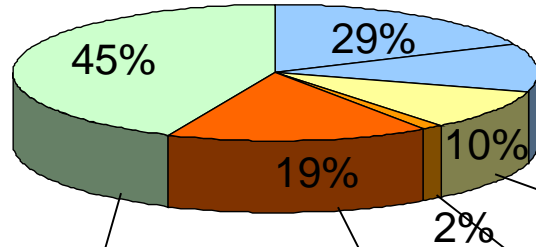
Germany



Europe



Key markets



Automotive



Commercial Vehicles

Diesel Engines



Aerospace



Heating Ventilation



Industry

Flexible Elements for multiple lines of business

- § Automotive Industry
- § Chemical Industry
- § Solar energy
- § Petrochemical Industry
- § Foodstuffs Industry
- § Vehicles
- § Medical applications
- §

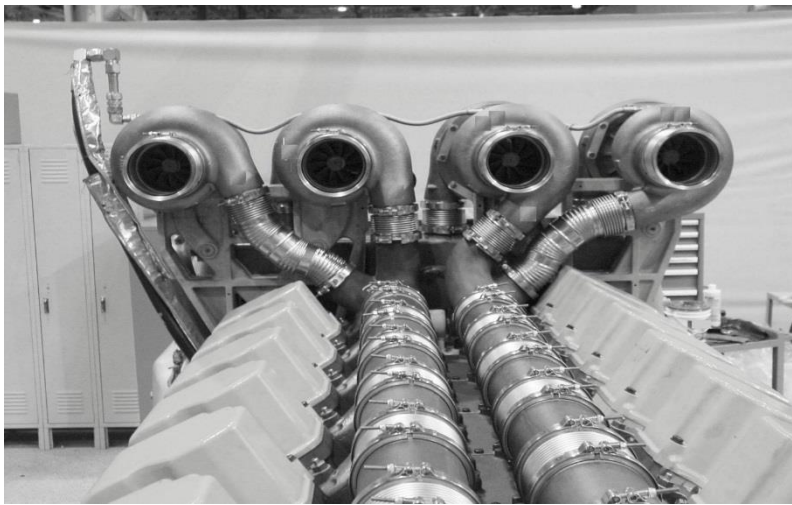
The functions

- § Leak tightness
- § Power transmission
- § Compensation
- § Damping
- § ...

WHEREVER YOU NEED US, ALL OVER THE WORLD.

Products

WITZENMANN
managing flexibility

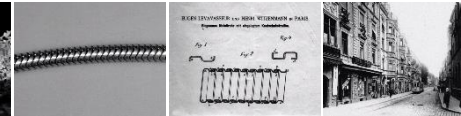


Witzenmann History

1854 회사 설립, 보석가공업, 포르차임시/독일남부, by Heinrich Witzenmann



1885 Goose neck chain 개발 by Heinrich Witzenmann + Levavasseur, 지속발전/1번 전화번호



1885 독일 첫 자동차, 첫 크로스컨츄리 만하임-포르차임

1889 메탈호스 생산 시작

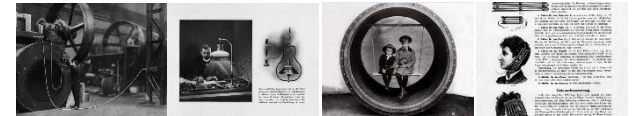


1899 HYDRA 상표 등록

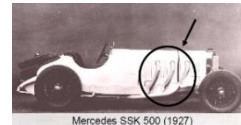
1901 개발/생산 다층 axial expansion joints & 전 산업계 진출

1909 개발 메탈 호스형 expansion joint

1920 특허 이중 호스 및 expansion joint

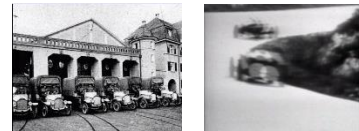


1927 메탈호스 자동차 적용@Mercedes SSK500



1930 유럽 자동차 성장, 독일 첫 레이싱@뉴버그링

1936 생산 메탈 벨로우즈



1945 2차대전 피폭후 재건립

1952 생산 복다층겹 axial expansion joints

1975 개발/생산 Diaphragm bellows

1990 유럽내 1위



2016 지속성장, 글로벌 1위, 25개국 지사, 특허 2,500개