MANUFACTURING

FASTENAL

WHO: Companies in this industry manufacture a wide variety of goods; major project groups include: food products & tobacco, industrial and commercial machinery & equipment, lumber, wood products & furniture, machined & fabricated parts, mills & foundries, rubber & plastic and many more. The profitability of individual companies depends on efficient production and distribution.

POSITION



C-Level Executives (CEO, COO, CFO, Owner)

Responsible for profitability, cost reductions, and efficiencies for business.



Safety Director

Responsible for the safety of the employees.



Shop Foreman, Maintenance Manager

Responsible for the crew on the floor of the facility and performing maintenance as needed on machines.



Purchasers

Responsible for purchases required by the business.

PSYCHOGRAPHIC

PERSONAS - Not just the position a customer has but how customers tend to think, process information, what they are motivated towards.

ERNIE END USER

Interested in production impact being zero, wants to make sure the solution will work for them and their team, change adverse generally due to reduced productivity from past experiences.

http://fastnet.fastenal.com/sites/marketing/Documents/Market%20 Research/Personas EndUserErnie.pdf

LASER FOCUS LOU

Interested in base line price, quick accurate information, ease of purchasing experience.



http://fastnet.fastenal.com/sites/marketing/Documents/Market%20 Research/Personas_LaserFocusLou.pdf

CHANGE AGENT ALLY

Interested in efficiency, collaboration, metrics, KPIs.



http://fastnet.fastenal.com/sites/marketing/Documents/Market%20 Research/FMPM-8055 Personas ChangeAgentAlly.pdf

INTEGRATED IVAN

Interested in Total Cost of Ownership, responsible for organizational transformation, looking for high impact with a partner doing all the heavy lifting.

http://fastnet.fastenal.com/sites/marketing/Documents/Market%20 Research/Personas IntegratedIvan.pdf

SAFETY SAM

Interested in an ounce of prevention at all times, awareness, plans for pro activity, reduction in the potential for injury, effective PPE.

http://fastnet.fastenal.com/sites/marketing/Documents/Market%20 Research/Personas SafetySam.pdf

RESULTS RALPH

Interested in Total Cost of Ownership, responsible for organizational transformation, recognizes value versus price.

http://fastnet.fastenal.com/sites/marketing/Documents/Market%20 Research/Results%20Ralph.pdf

COMPETITOR'S CORNER

#1 Grainger #2 MSC #3 Wurth/Vallen/Lawson Products

As compared to these companies, we have a much larger and more experienced Sales Force to serve this industry better. Our footprint in particular is more expansive and our experience with this industry sets us apart from this pack. None of these companies offer the full gamut of what we do with as much expertise and scope. The key differentiator is the local focus with the national support of a strategic partnership. Grainger in particular talks from a consultant more than partner perspective, MSC touts various value #s but overall doesn't provide the full-depth of services and expertise. Wurth brings a proprietary innovation perspective that competes with our Quality group in a way but they just don't have the same depth of manufacturing applications that we bring. Vallen is attempting to be an integrator but is relatively new and Lawson Products focuses more on the piece purchase than the overall strategy.

MANUFACTURING

FASTENAL

OPPORTUNITIES & CHALLENGES

MANUFACTURING

CUSTOMER'S JOURNEY



Branch

Building Trust, Getting to know one another, identifying their specific needs.



Regular Visits (Bin Stock)

Ideal Solution for removing wasted steps and bringing needed supplies closer to the workforce.

Potential for Growth - - - - - - - - - -



Vending (Key Milestone)

Particularly with PPE and highly used parts, vending at multiple locations in a large manufacturing facility reduces overall consumption

and increases control.



e-Business

Manage the customers supply chain, efficiency with ordering, visibility into and reporting on inventory.



Onsite

Transparency to the application of manufacturing and quality parts that we can source or create is a top benefit of having an onsite team member at the customer's manufacturing plant.



Integrated

Scope with multiple vendors becomes a key growth driver when we partner with them to incorporate all sourcing across multiple categories of their spend. It also offers more value as we have a neutral and experienced approach to their business.



Vending, Onsite, National Accounts (Scale)

Each site may be at a different expansion phase and it's important to meet each site where they are connecting with a champion who understands the value, has seen the results and can share best practices across the customer's entire footprint.

SPECIALISTS

Looking for expert consultants to bring best practices and new ideas to your customer's business?

For Manufacturing the most common specialists are:

Safety, Lean, Vending, e-Business, Metal Working and Industrial Services.

MANUFACTURING	VENDING SALES	SAFETY SALES	NATIONAL ACCT SALES	ONSITE SALES	BRANCH SALES	ECOMM SALES
Industrial & Commercial Machinery & Equipment	20%	12%	67%	41%	59%	4%
Transportation Equipment	32%	17%	79%	57%	43%	12%
Metal Products - Machined and Fabricated Products	25%	16%	50%	28%	72%	4%
Electronic Equipment & Components	27%	17%	78%	46%	54%	8%
Food Products & Tobacco	25%	34%	68%	15%	85%	12%
Rubber & Plastic	32%	26%	54%	17%	83%	9%
Metal Products - Mills and Foundaries	26%	25%	62%	21%	79%	11%
Chemicals & Allied Products	28%	30%	71%	34%	66%	10%
Lumber, Wood Products, & Furniture	20%	16%	31%	53%	47%	6%
Medical, Photographic, and Optical Products	22%	13%	81%	42%	58%	6%
Stone, Glass, and Cement Products	37%	37%	68%	13%	87%	11%
Paper Products, Printing, Publishing & Associated Products	30%	30%	71%	26%	74%	14%
Textile and Leather Products - Processing and Finished Goods	39%	34%	57%	11%	89%	11%
Misc	16%	13%	31%	8%	91%	3%

Breakdown of what percent of company sales filter through these channels for various industries. *There is cross over between solutions in these percentages other than Onsite and Branch.

MANUFACTURING

INDUSTRY SALES BREAKDOWN

Regional & Subcategory Breakdown (2018 Sales in Millions)

\$3.4B_{67.1%}

REGION	INDUSTRIAL & COMMERCIAL MACHINERY & EQUIPMENT	TRANSPORTATION EQUIPMENT	METAL PRODUCTS - MACHINED & FABRICATED PRODUCTS		FOOD PRODUCTS & TOBACCO	RUBBER & PLASTIC	METAL PRODUCTS - MILLS & FOUNDRIES
East	23.3%	10.2%	13.6%	9.5%	4.0%	6.0%	6.1%
North	27.3%	18.5%	14.0%	5.4%	6.1%	4.7%	4.3%
South	31.0%	10.0%	11.8%	7.7%	4.3%	5.1%	5.4%
West	24.3%	11.2%	13.4%	7.9%	7.4%	4.3%	2.7%
Company	26.3%	13.6%	13.4%	7.4%	5.3%	5.1%	4.9%
TOTAL SALES	\$669	\$346	\$341	\$187	\$135	\$131	\$124

REGION	CHEMICALS & ALLIED PRODUCTS	LUMBER, WOOD PRODUCTS & FURNITURE	MEDICAL, PHOTOGRAPHIC & OPTICAL PRODUCTS	STONE, GLASS & CEMENT PRODUCTS	PAPER PRODUCTS, PRINTING, PUBLISHING & ASSOCIATED PRODUCTS	TEXTILE & LEATHER PRODUCTS - PROCESSING & FINISHED GOODS	MISC.
East	5.7%	4.2%	5.3%	4.3%	4.4%	1.2%	2.2%
North	3.9%	4.1%	3.8%	2.9%	2.6%	0.3%	2.1%
South	5.5%	4.8%	3.6%	4.6%	3.4%	1.1%	1.7%
West	4.4%	5.8%	6.8%	6.3%	2.2%	0.7%	2.4%
Company	4.8%	4.5%	4.6%	4.0%	3.3%	0.8%	2.1%
TOTAL SALES	\$122	\$114	\$116	\$103	\$83	\$20	\$54

MANUFACTURING



MANUFACTURING INDUSTRIAL SERVICES

Weld-to-Length Bandsaws

Made-to-length bandsaw blades, worked to your specifications and delivered to your location. More than 800 sizes and types are stocked in our distribution centers for fast lead times.

Custom Chain Sling Fabrication & Inspection

We fabricate all chain sling types and can help you design specialty slings to suit your needs. We also offer free chain sling inspections that satisfy OSHA requirements.

Cut-to-Length Metal, Chain & Cable

We can create special assemblies to suit your needs (for non-weight bearing applications only).

Hose Fabrication

We can cut, assemble, crimp, test and label virtually any type, quantity, or length of hose you require, from low pressure air hose to high pressure hydraulic hose.

Tool & Hoist Repair & Certification

STONE, GLASS, & CEMENT PRODUCTS

Brooms, Brushes, Dust Pans, and

Fastenal is an authorized service center for most leading brands of electric, cordless, pneumatic, and powder actuated tools. We also service nailers and pipe threaders as well as electric, pneumatic, manual, and lever hoists. Tools and hoists can be regularly serviced as part of a scheduled program to help you reduce downtime and replacement costs.

For a complete listing of services, visit fastenal.com

Top 10 Product Opportunities for Manufacturing

FILLETS
<u>Label Maker and Laminator Accessories</u>
Lockout and Tagout Products
Respiratory
Snow and Ice Removal
Trash Cans and Liners
Water Treatment
Wipers, Towels, and Rags
ELECTRONIC EQUIPMENT & COMPONENTS
<u>Bolts</u>
Finished Products
Hand and Arm Protection
Non-Specific Work Orders
<u>Pins</u>
<u>Screws</u>
Threadlocking Chemicals
Washers
Wipers, Towels, and Rags
Wire Management
INDUSTRIAL & COMMERCIAL MACHINERY & EQUIPMENT
Automotive Chemicals and Lubricants
Bolts
Clamps and Collars
Fast Solutions
Non-Specific Work Orders
Nuts
<u>Tape</u>
Threadlocking Chemicals
<u>Washers</u>

CHEMICALS & ALLIED PRODUCTS

Cleaning Chemicals, Detergents, and

Deodorizers

Disposable Garments

Filters

LUMBER, WOOD PRODUCTS, & FURNITURE	METAL PRODUCTS - MILLS & FOUNDRIES
Air Tools and Accessories	Brooms, Brushes, Dust Pans, and
Eye Protection	<u>Dusters</u>
<u>Filters</u>	Cabinets
Finished Products	Cleaning Chemicals, Detergents, and Deodorizers
Hand Tools	Flashlights and Accessories
Hearing Protection	Hand and Arm Protection
Hose Couplers and Accessories	Hearing Protection
Respiratory	Hose Couplers and Accessories
Shop Cust Specific Parts	Paint and Marking Products
Stretch Wrap and Shrink Film	Respiratory
MEDICAL, PHOTOGRAPHIC, & OPTICAL PRODUCTS	Ventilation Equipment and Supplies
Fastener Assortment Kits	PAPER PRODUCTS,
Finished Products	PRINTING, PUBLISHING & ASSOCIATED PRODUCTS
First Aid and Emergency Products	Batteries
Marketing Materials	Cleaning Chemicals, Detergents, and
Mil-Spec Fasteners	Deodorizers
Non-Specific Work Orders	Flashlights and Accessories
Pins	Hand and Arm Protection
Sockets	Hand Tools
Threadlocking Chemicals	Hearing Protection
Wipers, Towels, and Rags	Layout and Measuring Tools
METAL PRODUCTS - MACHINED	Lubricants
& FABRICATED PRODUCTS	Tape
Coated and Non-Woven Abrasives	Trash Cans and Liners
Concrete and Asphalt	RUBBER & PLASTIC
Eye Protection	Cleaning Chemicals, Detergents, and
<u>Fast Solutions</u>	<u>Deodorizers</u>
Finished Products	Eye Protection
Nuts	Gas Apparatus
Rivets	Hand and Arm Protection
Stretch Wrap and Shrink Film	Hand Tools
Ventilation Equipment and Supplies	Hearing Protection
Welding Rods and Wire	Hose Couplers and Accessories
	Skin Care and Personal Hygiene
	Spill Containment
	Wipers, Towels, and Rags

Dusters
Buckets, Pails, Lids
ye Protection
land and Arm Protection
lead and Face Protection
Hydration Products
ubricants
Plumbing Valves and Accessories
Respiratory
Snow and Ice Removal
EXTILE & LEATHER PRODUCTS - PROCESSING & FINISHED GOODS
PROCESSING & FINISHED GOODS
PROCESSING & FINISHED GOODS Brushes and Deburring Products
PROCESSING & FINISHED GOODS Brushes and Deburring Products Coated and Non-Woven Abrasives
PROCESSING & FINISHED GOODS Brushes and Deburring Products Coated and Non-Woven Abrasives Collars, Couplings, and Components
PROCESSING & FINISHED GOODS Brushes and Deburring Products Coated and Non-Woven Abrasives Collars, Couplings, and Components Desk Supplies
PROCESSING & FINISHED GOODS Brushes and Deburring Products Coated and Non-Woven Abrasives Collars, Couplings, and Components Desk Supplies Finished Products
PROCESSING & FINISHED GOODS Brushes and Deburring Products Coated and Non-Woven Abrasives Collars, Couplings, and Components Desk Supplies Cinished Products Land Tools
PROCESSING & FINISHED GOODS Brushes and Deburring Products Coated and Non-Woven Abrasives Collars, Couplings, and Components Desk Supplies Cinished Products Hand Tools Cockets

IKA	INSPORTATION EQUIPMENT
Adh	esives and Glues
Coa	ted and Non-Woven Abrasives
<u>Han</u>	d and Arm Protection
Hos	e and Hose Assemblies
Pain	t and Marking Products
Таре	<u> </u>
Tern	ninals and Wire Connectors
Weld	ding Safety Clothing
Wipe	ers, Towels, and Rags
Wire	Management Management
MIS	С
Bea	rings
Coa	ted and Non-Woven Abrasives
Liftir	ng Hardware
Nuts	3
Rive	<u>ets</u>
Scre	<u>ews</u>
Silic	ones, Caulks, and Sealants
Soci	<u>kets</u>
Wire	Management Management
Wire	Rope and Accessories

*Products were selected based on criteria such as quantity sold, # of skus, unique customer sold to, and sum of total sales for 2018.

TOP 3MARKETING PIECES



Wire Rope and Accessories





FOR INTERNAL FASTENAL EMPLOYEE REFERENCE ONLY

Manufacturing Customer:

"We have a lot of our product that's called de-controlled, which means there's no cost in our system and it's not tracked on the product itself. So we wanted a tool to be able to have traceability on where the product was on the manufacturing floor as well as allocate a cost to what we were spending. So not only traceability on the parts themselves but also on our spend. Fastenal is internal. They're actually an onsite for us. And with the majority of our spend in that particular area with Fastenal, I basically went to them and said help. They introduced Fast360 and everything about it has worked."

"One of my stipulations is I don't want to deal with anybody that's more than 30 minutes away from our plant."

"We've had to set-up entire maintenance divisions, all of it, so it's been get the tools in, get this ordered and that, the hardware, pipe fittings, everything. A start to finish partnership, tools, shop set-up and vendor managed inventory set-up as well with Fastenal."

"I've looked at the vending machines and think they're a good idea. I just want to make sure I give my guys everything they need so that we get our stuff done when we need to get it done."



2018 | COMPANY SURVEY | # of Surveys Completed: 19,792

Fastenal surveys customers every year to gather valuable feedback and gain deeper insights about what our customers think about the service they're receiving. This infographic depicts some of the key takeaways from our most recent survey.

Company Scores | **All rating questions are answered on a scale of 1 to 7: 1-Strongly Disagree to 7-Strongly Agree.** 93% of customers that completed the survey indicated they have purchased from Fastenal within the last 3 months.



Customer Satisfaction

Overall Satisfaction & Loyalty: 5.84 Experience with Fastenal Representative: 6.13 Communication & Execution: 6.04

Order Fulfillment: 5.90 **Total Score: 5.97**

The higher scoring questions are related to *branch visits* and sales representatives' professional conduct and eagerness:

- Overall, the branch personnel were courteous and attentive during my visit (6.50)
- The branch had a clean and organized appearance (6.43)
- The assistance I received [in the branch] was helpful (6.38)
- My Fastenal rep adheres to professional standards of conduct (6.34)
- My Fastenal rep is eager to help me (6.23)

SATISFACTION

"Fastenal came in and categorized our products in a planogram to ensure everything was covered and visually accounted for."

The lower scoring questions are related

to Fastenal.com as well as value and cost savings:

- FAST 360° provides useful information (5.45)
- The [vending] machine has provided inventory cost savings (5.57)
- Fastenal provides competitive pricing (5.58)
- I am able to easily find products that I am looking for [on Fastenal.com] (5.63)
- Fastenal has added value to my business (5.63)

Tips for lowest scoring questions: Make sure your customers are comfortable using Fastenal.com and understand the overall cost savings, value and pricing provided.

Position/Association with Fastenal



Buyer/Purchaser: 6.01
- Percent of Responses: 55%

User: 5.97

- Percent of Responses: 20%

Management: 5.87

- Percent of Responses: 20%Accounting/Administration: 5.97

- Percent of Responses: 5%



Population Density

Major Metro: 5.95

- Percent of Responses: 51%

Small Metro: 5.98

- Percent of Responses: 20%

Non-Metro: 6.01

- Percent of Responses: 29%

Customers in non-metro areas tend to be more satisfied with fastenal than customers in maior metro areas.



Frequency Purchasing from Fastenal

Daily: 6.05 / Weekly: 6.01

- 59% of customers surveyed purchase daily or weekly from Fastenal.



Compared to Other Industrial Suppliers

Above Standards: 6.62

- Percent of Responses: 42%

Within Standards: 5.85
- Percent of Responses: 51%

Below Standards: 3.39
- Percent of Responses: 7%

Meeting Customers' Expectations

Meeting/Exceeding Expectations: 6.35

- Percent of Responses: 90%Not Meeting Expectations: 3.63

- Percent of Responses: 10%



My Fastenal Rep Made a Positive Contribution to My Business My Fastenal rep...

is a good problem solver: 6.03

understands my business needs: 6.04

responds to urgent situations appropriately: 6.11

listens to my needs: 6.09

is appreciative of my business: 6.21

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