

Parameters Survey: Metalworking Spending category: Machining Centers Industries: All

Industry	v	2012	2013	2014	2015	2016
Aerospace	J	\$302	\$435	\$77	\$121	\$361
Appliances				\$1		
Automotive		\$316	\$370	\$261	\$146	\$262
Construction Materials					\$0	
Custom Processors			\$11	\$34	\$184	\$30
Electronics, Computers, and Telecommunications	s	\$210	\$121	\$167	\$110	\$91
Forming and Fabricating (non-auto)		\$200	\$282	\$165	\$56	\$57
Furniture Manufactuing		\$2			\$1	\$4
Hardware		\$17	\$39	\$3	\$15	\$14
HVAC		\$60	\$9	\$20	\$22	\$7
Industrial Motors, Hydraulic & Mechanical Compe	onents	\$145	\$1	\$54	\$180	\$55
Machinery/Equipment Manufacturing		\$255	\$214	\$349	\$353	\$267
Medical		\$32	\$62	\$99	\$31	\$39
Metalcutting Job Shops/Screw Machine Products		\$989	\$1,297	\$1,352	\$804	\$969
Military		\$6	\$32		\$16	\$19
Non-Manufacturing			\$66	\$210	\$19	\$87
Off Road/Construction Machinery		\$77	\$32	\$97	\$28	\$3
Oil, Gas Field, and Mining Machinery			\$17	\$46	\$53	\$51
Other Manufacturing		\$15	\$268	\$57	\$118	\$100
Petrochemical Processors		\$0	\$0	\$36		
Plastics and Rubber			\$0	\$3	\$23	\$27
Power Generation		\$83		\$11	\$10	\$0
Primary Metals			\$89	\$144	\$171	\$125
Printing			\$0			
Pumps, Valves & Plumbing Products		\$429	\$118	\$252	\$245	\$81
Ship Building		\$0	\$4		\$7	
Wood and Paper Products			\$9	\$7		
	Total	s: \$3,145	\$3,486	\$3,454	\$2,722	\$2,658
Results By Region, in millions of	of USD					
Region	2012	2013	2014	2015	5	2016
North Central - East	\$763	\$658	\$1,1	76	\$699	\$710
North Central - West	\$930	\$553	\$7	77	\$783	\$706
Northeast	\$583	\$719	\$4	46	\$455	\$393
South Central	\$450	\$412	\$23	80	\$268	\$192
Southeast	\$214	\$238	\$2	73	\$149	\$237
West	\$202	\$904	\$50		\$366	\$418
Totals:	\$3,145	\$3,486	\$3,45	4 \$2	2,722	\$2,658
Results By Plant Size, in million	ns of USD					
Plant Size	2012	2013	2014	2015		2016
1-19	\$315	\$978	\$646		\$431	\$539
	\$817	\$687	\$565	5	\$578	\$435
20-49	301/					
20-49 50-99	\$631	\$501	\$498	3	\$393	\$371
	\$631 \$447	\$739	\$534	1	\$491	\$371 \$463
50-99	\$631			‡ 3		