# **2013 Industrial Equipment & Components**

### Industry Annual Report

2014.08









# Catalog

1. China Industrial Equipment & Components Industry Export Trend Analysis4
1.1. From Jan. to Dec. 2013 China Vacuum Pump Export Trend Analysis
1.1.1. From Jan. to Dec. 2013 China Vacuum Pump Export Volume and Value
1.1.2. From Jan. to Dec. 2013 China Vacuum Pump Major Export Countries/Regions Distribution
1.1.3. From Jan. to Dec. 2013 China Vacuum Pump Original Places of Exported Goods
1.2. From Jan. to Dec. 2013 China Centrifuge Export Trend Analysis
1.2.1. From Jan. to Dec. 2013 China Centrifuge Export Volume and Value
1.2.2. From Jan. to Dec. 2013 China Centrifuge Major Export Countries/Regions Distribution
1.2.3. From Jan. to Dec. 2013 China Centrifuge Original Places of Exported Goods
1.3. From Jan. to Dec. 2013 China Valve and Similar Equipment Export Trend Analysis
1.3.1. From Jan. to Dec. 2013 China Valve and Similar Equipment Export Volume and Value
1.3.2. From Jan. to Dec. 2013 China Valve and Similar Equipment Major Export Countries/Regions Distribution1
1.3.3. From Jan. to Dec. 2013 China Valve and Similar Equipment Original Places of Exported Goods
1.4. From Jan. to Dec. 2013 China Antifriction Bearing Export Trend Analysis
1.4.1. From Jan. to Dec. 2013 China Antifriction Bearing Export Volume and Value
1.4.2. From Jan. to Dec.2013 China Antifriction Bearing Major Export Countries/Regions Distribution
1.4.3. From Jan. to Dec. 2013 China Antifriction Bearing Original Places of Exported Goods



# Catalog

2. Global Industrial Equipment & Components Imports & Exports	16
2.1. From Jan. to Dec. 2013 Global Industrial Equipment & Components Imports	16
2.1.1. From Jan. to Dec. 2013 Vacuum Pump Major Imports Market	16
2.1.2. From Jan. to Dec. 2013 Centrifugal Pump Major Imports Market	16
2.1.3. From Jan. to Dec. 2013 Valve and Similar Equipment Major Imports Market	17
2.1.4. From Jan. to Dec. 2013 Antifriction Bearing Major Imports Market	17
2.2. From Jan. to Dec. 2013 Industrial Equipment & Components Industry exports	18
2.2.1. From Jan. to Dec. 2013 Vacuum Pump Major Exports Market	18
2.2.2. From Jan. to Dec. 2013 Centrifuge Major Exports Market	18
2.2.3. From Jan. to Dec. 2013 Valve and Similar Equipment Major Exports Market	19
2.2.4. From Jan. to Dec. 2013 Antifriction Bearing Major Exports Market	19
3. Made-in-China.com Industrial Equipment & Components Industry Analysis	20

3.1. Made-in-China.com Industrial Equipment & Components Professional Buyers Interest Ranking ... 20



#### **1. China Industrial Equipment & Components Industry Export Trend Analysis**

HS Code	Product name
8414	air pump or vacuum pump, air compressor, fan, air bleeder, whether with or without filters, simply call "vacuum pump" below
8421	centrifuge, including Centrifugal desiccant; Liquid / air filter or similar equipment, simply call "centrifuge" below
8481	Faucet used in pipe, furnace, container or barrel, valve and similar equipment, including pressure reducing valve and Thermostatic control valve, simply call "valve and similar equipment" below
8482	antifriction bearing

# 1.1. From Jan. to Dec. 2013 China Vacuum Pump (HS: 8414) Export Trend Analysis

#### 1.1.1. From Jan. to Dec. 2013 China Vacuum Pump Export Volume and Value

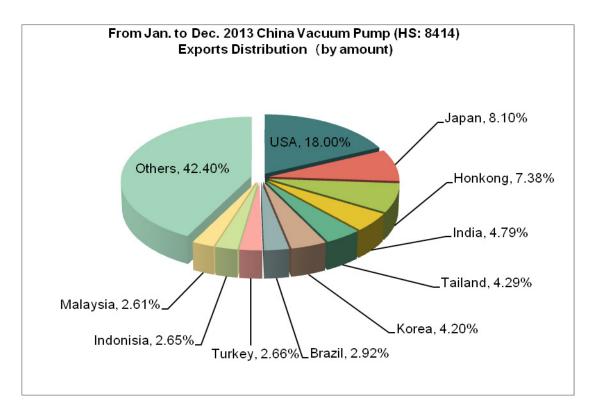
Month	Questitu()	Amount(USD)	Year-o	n-Year
Month	Quantity(-)	Amount(USD)	Quantity	Amount
Jan.	102,770,810	995,004,024	13.8%	18.8%
Feb.	73,979,097	799,911,652	4.2%	17.2%
Mar.	97,595,323	1,078,750,895	-10%	5.8%
Apr.	109,601,324	1,165,629,890	1.1%	11.8%
May	114,447,718	1,205,071,553	1%	8.7%
Jun.	101,338,954	1,025,669,044	1.7%	4.7%
Jul.	95,115,079	982,136,785	7.8%	17.8%
Aug.	90,131,302	882,938,449	3.8%	12.7%
Sep.	87,318,382	824,080,724	-0.2%	7.3%
Oct.	82,459,595	770,597,222	7.3%	11.7%
Nov.	90,549,371	856,695,382	15.9%	21.4%
Dec.	95,971,066	957,377,360	8.4%	12.6%
total	1,141,278,021	11,543,862,980	4%	12%

From Jan. to Dec. 2013, China vacuum pump export Amount is 115.44 hundred million USD, increasing by 12% compared the same period in 2012.



## **1.1.2. From Jan. to Dec. 2013 China Vacuum Pump Major Export Countries/Regions Distribution**

No.		Amount/LICD)	Year-on-Year		
INU.	Country	Quantity(-)	Amount(USD)	Quantity	Amount
1	USA	160,514,139	2,077,435,691	6.2%	9.8%
2	Japan	83,919,925	935,050,444	-0.2%	-3.7%
3	Hong Kong	255,126,153	851,967,936	0.1%	3.2%
4	India	39,858,933	552,773,326	-8.4%	1.9%
5	Thailand	34,759,618	495,778,282	4.5%	9.6%
6	Republic of Korea	41,022,859	485,143,972	24.9%	28%
7	Brazil	28,999,244	336,658,459	21.4%	35.8%
8	Turkey	16,279,117	307,446,480	30.6%	21.4%
9	Indonesia	35,624,485	305,436,684	-20.4%	25.7%
10	Malaysia	24,261,026	301,717,957	3.3%	20.6%



USA is the largest exporting market of Chinese vacuum pump. From Jan. to Dec. 2013, our vacuum pump exports amount to USA is 20.77 hundred million USD, with an increase of 9.8%, accounting for 18% of China's total exports amount. The second is Japan, accounting for 8.1% market share.



# **1.1.3. From Jan. to Dec. 2013 China Vacuum Pump Original Places of Exported Goods**

No.			Year-on-Year		
NO.	Region	Quantity(-)	Amount(USD)	Quantity	Amount
1	Guangdong	552,925,609	4,705,881,147	2.3%	11.5%
2	Jiangsu	108,878,607	1,749,646,184	4.8%	12.8%
3	Zhejiang	194,917,661	1,599,669,261	10.6%	16.6%
4	Shanghai	103,021,926	1,235,075,853	2.9%	4.8%
5	Shandong	18,814,421	435,580,514	5.4%	18.9%
6	Liaoning	25,650,567	356,224,642	-6.6%	4.9%
7	Tianjin	14,610,489	329,215,201	12.2%	3.2%
8	Beijing	3,228,959	209,224,108	2.9%	26.4%
9	Hubei	5,482,628	159,416,081	11.9%	28.3%
10	Fujian	38,174,539	140,016,875	25.2%	11.6%

Guangdong, Jiangsu, Zhejiang and Shanghai are the main original places of vacuum pump. From Jan. to Dec. 2013, the vacuum pump export volume from these four provinces accounted for 84.09% of China's total export volume. The vacuum pump export amount from these four provinces accounted for 84.09% of China's total export amount.



1.2. From Jan. to Dec. 2013 China Centrifuge (HS: 8421) Export Trend Analysis

1.2.1. From Jan. to Dec. 2013 China Centrifuge Export Volume and Value

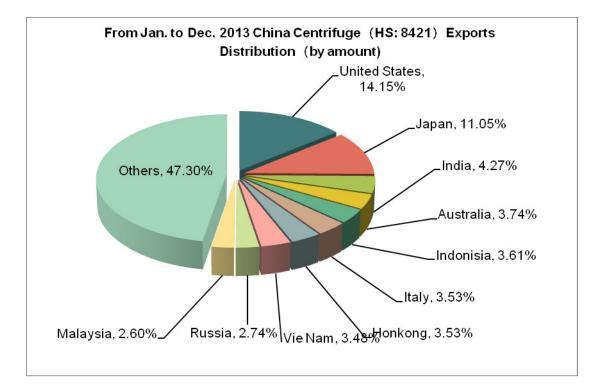
Month	Output the ()	Amount(LICD)	Year-o	n-Year
Month	Quantity(-)	Amount(USD)	Quantity	Amount
Jan.	62,798,733	369,658,131	9.7%	22.7%
Feb.	48,068,143	289,581,955	45.5%	31.8%
Mar.	50,102,695	336,194,141	-9.6%	16.3%
Apr.	62,331,623	389,205,776	8.6%	31.5%
May	69,052,435	380,555,929	5.6%	13.6%
Jun.	63,332,577	356,063,617	0.6%	3.4%
Jul.	77,383,247	428,758,400	23.4%	33.4%
Aug.	79,333,137	413,158,572	27.2%	21.9%
Sep.	72,474,926	428,397,515	5.3%	12.4%
Oct.	67,489,658	405,411,867	19.3%	22.2%
Nov.	79,057,642	463,449,857	22.2%	21%
Dec.	79,735,562	466,322,342	17.2%	8.8%
total	811,160,378	4,726,758,102	13.5%	19.1%

From Jan. to Dec. 2013, the export amount of centrifuge is 47.27hundred million USD, with an increase of 19.1%.



1.2.2. From Jan. to	Dec. 2013	China C	Centrifuge	Major	Export Countries/Regions
Distribution					

No. (	Country/Region Quantity(-)	Amount/USD)	Year-on-Year		
NU.	Country/Region	Quantity(-)	Amount(USD)	Quantity	Amount
1	USA	135,172,851	668,939,194	-0.3%	16%
2	Japan	38,794,953	522,195,614	-5.6%	3.9%
3	India	43,719,152	201,925,122	-14.2%	-6.8%
4	Australia	17,833,699	176,895,116	10.4%	99.1%
5	Indonesia	25,285,057	170,673,865	86.4%	40.8%
6	Italy	23,062,378	166,714,850	14.4%	19.5%
7	Hong Kong	8,063,813	166,665,005	-16%	-17%
8	Viet Nam	26,274,992	164,281,214	205.2%	85.2%
9	Russia	16,960,000	129,500,682	-5%	56%
10	Malaysia	24,872,032	122,977,262	37.8%	23.9%



USA is the largest exporting market of Chinese centrifuge. From Jan. to Dec. 2013, our centrifuge exports amount to USA is 6.69 hundred million USD, with an increase of 16%, accounting for 14.51% of China's total exports amount. The second is Japan, accounting for 11.05% market share.

From Jan. to Dec. 2013, in the top ten exports destination Country / Region, the export volume to Viet Nam increased fastest by 205.2%. The export amount to Australia increased fastest by 99.1%.



#### 1.2.3. From Jan. to Dec. 2013 China Centrifuge Original Places of Exported Goods

No. Regio		Amount(LICD)	Year-on-Year		
	Region	Quantity(-)	Amount(USD)	Quantity	Amount
1	Guangdong	164,236,736	951,647,718	16.4%	19.2%
2	Shanghai	106,627,577	930,140,964	2.9%	23.3%
3	Zhejiang	288,320,002	742,808,716	17.3%	24.3%
4	Jiangsu	82,298,702	649,637,260	24.8%	15.6%
5	Shandong	30,926,566	276,535,839	11.4%	15.1%
6	Beijing	20,550,851	248,528,547	74.8%	34.4%
7	Fujian	20,135,928	150,550,650	15.3%	32.7%
8	Sichuan	13,809,955	133,892,377	-50.6%	-9.2%
9	Anhui	28,928,760	101,490,853	43.5%	5.8%
10	Hebei	20,908,859	90,958,984	34.1%	23.3%

Guangdong, Jiangsu, Zhejiang and Shanghai are the main original places of centrifuge. From Jan. to Dec. 2013, the vacuum pump export volume from these four provinces accounted for 79.08% of China's total export volume. The vacuum pump export amount from these four provinces accounted for 69.27% of China's total export amount.

Q



1.3. From Jan. to Dec. 2013 China Valve and Similar Equipment (HS: 8481) Export Trend Analysis

**1.3.1. From Jan. to Dec. 2013 China Valve and Similar Equipment Export Volume and Value** 

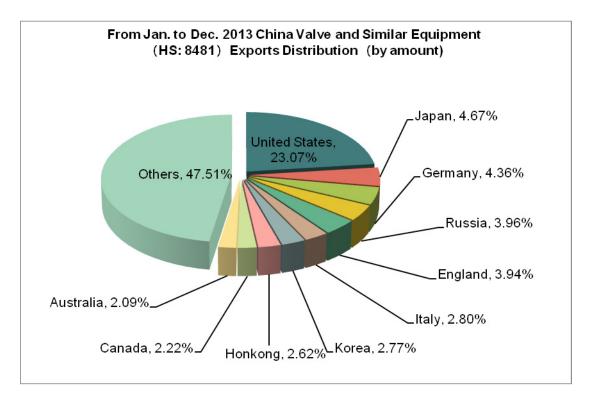
Month			Year-o	n-Year
Month	Quantity(-)	Amount(USD)	Quantity	Amount
Jan.	354,265,633	1,181,716,209	13.2%	4%
Feb.	259,499,548	891,176,861	62.1%	54%
Mar.	261,464,195	861,107,991	-12.2%	-18.6%
Apr.	324,116,752	1,104,506,745	3.2%	0.3%
May	370,526,665	1,233,434,871	-0.4%	-2.7%
Jun.	327,669,540	1,152,506,881	6.4%	-4.4%
Jul.	378,467,007	1,212,988,841	24.1%	6.8%
Aug.	393,399,915	1,268,749,858	27.5%	8.7%
Sep.	366,703,574	1,213,361,835	12.3%	3.1%
Oct.	310,324,138	1,088,021,771	6.9%	7.2%
Nov.	372,530,508	1,266,663,763	22.5%	20.6%
Dec.	415,474,591	1,434,881,223	25.5%	18.8%
total	4,134,442,066	13,909,116,849	13.9%	6.2%

From Jan. to Dec. 2013, the export amount of valve and similar equipment is 139.09 hundred million USD, with an increase of 6.2%.



#### **1.3.2. From Jan. to Dec. 2013 China Valve and Similar Equipment Major Export Countries/Regions Distribution**

No. Country/F	Country/Dogion			Year-o	n-Year
	Country/Region	Quantity(-)	Amount(USD)	Quantity	Amount
1	USA	667,983,401	3,208,645,126	10.1%	3.4%
2	Japan	99,762,741	649,003,336	5%	-5.8%
3	Germany	122,645,137	605,919,193	3.3%	4.3%
4	Russia	185,136,144	551,406,715	34.2%	3.3%
5	England	138,642,957	547,770,435	16.7%	5.9%
6	Italy	115,584,175	389,247,030	71.7%	-0.3%
7	Republic of Korea	162,228,963	385,076,511	29.9%	2.9%
8	Hong Kong	74,053,281	364,218,974	35.7%	31.8%
9	Canada	39,192,935	308,376,422	-6.3%	-11.6%
10	Australia	47,140,287	291,206,449	11.1%	10.1%



USA is the largest exporting market of Chinese valve and similar equipment. From Jan. to Dec. 2013, our valve and similar equipment exports amount to USA is 32.09 hundred million USD, with an increase of 3.4%, accounting for 23.07% of China's total exports amount. The second is Japan, accounting for 4.67% market share.



# **1.3.3. From Jan. to Dec. 2013 China Valve and Similar Equipment Original Places of Exported Goods**

No	Desien			Year-on-Year	
No.	Region	Quantity(kg)	Amount(USD)	Quantity	Amount
1	Zhejiang	1,926,183,676	5,042,776,473	8.7%	6.2%
2	Guangdong	323,463,411	2,124,302,874	23.8%	10.1%
3	Jiangsu	616,656,751	1,829,855,606	17.7%	-0.6%
4	Fujian	406,555,848	1,356,055,335	6.1%	17.5%
5	Shanghai	239,297,217	943,400,612	6.6%	-1.5%
6	Shandong	359,167,732	563,935,014	53.7%	-5.2%
7	Tianjin	26,585,610	395,295,230	12.6%	12.7%
8	Liaoning	50,889,515	382,055,646	-8.9%	-6.6%
9	Beijing	11,552,186	306,713,203	17%	11.7%
10	Hebei	100,422,146	268,570,401	34.5%	15.9%

Zhejiang is the main original places of valve and similar equipment. From Jan. to Dec. 2013, the vacuum pump export volume from Zhejiang accounted for 46.59% of China's total export volume. The vacuum pump export amount from Zhejiang accounted for 36.26% of China's total export amount.



1.4. From Jan. to Dec. 2013 China Antifriction Bearing (HS: 8482) Export Trend Analysis

1.4.1. From Jan. to Dec. 2013 China Antifriction Bearing Export Volume and Value

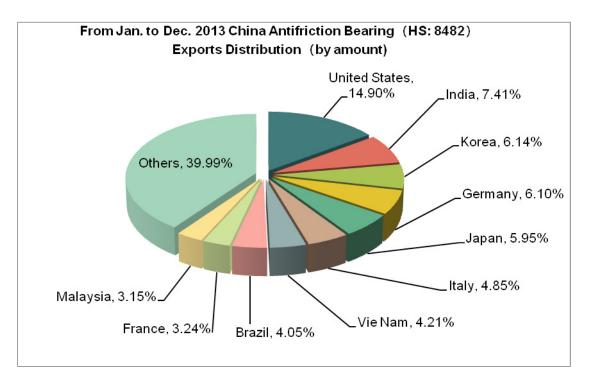
Month		Amount(USD)	Year-on-Year	
Month	Quantity(-)		Quantity	Amount
Jan.	428,861,524	373,387,236	-3.6%	-5.6%
Feb.	293,615,637	273,150,247	40.3%	23.9%
Mar.	329,905,551	346,144,799	-18.1%	-7.8%
Apr.	420,701,042	388,475,554	1.8%	6.4%
Мау	461,054,216	426,328,026	1.9%	6.9%
Jun.	420,959,684	366,820,207	3.7%	-0.2%
Jul.	441,100,473	394,315,482	14.6%	12.1%
Aug.	441,793,807	399,093,927	11.6%	11.8%
Sep.	409,638,939	370,976,329	2.1%	1.9%
Oct.	391,008,980	330,100,312	12.8%	5.6%
Nov.	460,827,844	390,531,172	22.8%	16.5%
Dec.	496,182,646	415,909,670	24.4%	13.6%
Jan Dec. total	4,995,650,343	4,475,232,961	7.9%	6.3%

From Jan. to Dec. 2013, the export amount of antifriction bearing is 44.75 hundred million USD, with an increase of 6.3%.



#### **1.4.2. From Jan. to Dec.2013 China Antifriction Bearing Major Export Countries/ Regions Distribution**

No.	Country	Quantity(-)	Amount(USD)	Year-on-Year	
INU.	Country		Amount(USD)	Quantity	Amount
1	USA	595,909,544	666,820,858	7.8%	5.8%
2	India	504,489,459	331,630,484	10.4%	4.6%
3	Republic of Korea	320,916,660	274,982,256	5.5%	2.1%
4	Germany	365,146,902	273,015,534	10.7%	4.3%
5	Japan	315,107,870	266,417,492	-1.8%	-3.6%
6	Italy	186,141,713	217,107,963	13.3%	17.5%
7	Viet Nam	157,825,780	188,625,040	17.2%	56.1%
8	Brazil	267,836,291	181,172,357	23.6%	18.6%
9	France	83,110,769	144,886,720	24.3%	7.9%
10	Malaysia	107,366,298	140,789,878	3%	7%



USA is the largest exporting market of Chinese antifriction bearing. From Jan. to Dec. 2013, our antifriction bearing exports amount to USA is 6.67 hundred million USD, with an increase of 5.8%, accounting for 14.9% of China's total exports amount. The second is India, accounting for 7.41% market share.



# **1.4.3. From Jan. to Dec. 2013 China Antifriction Bearing Original Places of Exported Goods**

No.	Desian			Year-on-Year	
NO.	Region	Quantity(-)	Amount(USD)	Quantity	Amount
1	Zhejiang	2,529,110,618	1,486,128,545	9.5%	7.2%
2	Jiangsu	823,397,203	911,112,317	7%	1.9%
3	Shanghai	831,941,253	567,169,234	-0.8%	-2%
4	Guangdong	177,738,479	377,969,162	39.5%	56.1%
5	Shandong	274,974,108	371,511,736	39.5%	7.7%
6	Liaoning	47,502,610	220,032,309	-15.3%	-3.8%
7	Hebei	80,575,113	76,267,459	10.4%	3.5%
8	Xinjiang	8,216,455	58,910,229	-0.2%	26.6%
9	Fujian	49,840,182	54,058,950	-9.2%	-18.7%
10	Sichuan	13,092,827	51,348,607	-20.7%	10.5%

Zhejiang is the main original places of antifriction bearing. From Jan. to Dec. 2013, the antifriction bearing export volume from Zhejiang accounted for 50.63% of China's total export volume. The antifriction bearing export amount from Zhejiang accounted for 33.21% of China's total export amount.

Source: China Customs



#### 2. Global Industrial Equipment & Components Imports & Exports

2.1. From Jan. to Dec. 2013 Global Industrial Equipment & Components Imports

#### 2.1.1. From Jan. to Dec. 2013 Vacuum Pump (HS: 8414) Major Imports Market

No.	Imports Country/Region	Imports Amount(Thousand USD)	Year-on-Year
1	USA	9,428,861	4.37%
2	China	5,936,875	11.68%
3	Germany	5,238,957	8.87%
4	Mexico	3,145,667	-4.13%
5	France	2,591,849	-0.58%
6	Japan	2,407,314	-5.00%
7	Russia	2,403,256	13.72%
8	Republic of Korea	2,388,404	10.89%
9	England	2,044,668	14.04%
10	Italy	1,963,111	3.54%

From Jan. to Dec. 2013, in the top ten ranked global vacuum pump imports countries, USA, China and Germany ranked the top three with imports amounts of 94.29 hundred million USD (an increase of 4.37%), 59.37hundred million USD (an increase of 11.68%) and 52.39hundred million USD (an increase of 8.87%).

#### 2.1.2. From Jan. to Dec. 2013 Centrifugal Pump (HS: 8421)Major Imports Market

No.	Imports Country/Region	Imports Amount(Thousand USD)	Year-on-Year
1	USA	7,249,803	2.49%
2	Germany	4,708,035	9.90%
3	China	4,117,604	6.63%
4	Canada	2,296,193	3.86%
5	Russia	2,143,347	12.13%
6	France	2,137,788	3.05%
7	Mexico	2,005,648	10.01%
8	England	1,740,290	4.90%
9	Belgium	1,550,791	4.57%
10	Japan	1,502,593	-5.92%

From Jan. to Dec. 2013, in the top ten ranked global centrifugal pump imports countries, USA, Germany and China ranked the top three with imports amounts of 72.5 hundred million USD (an increase of 2.49%), 47.08 hundred million USD (an increase of 9.90%) and 41.18 hundred million USD (an increase of 6.63%).



2.1.3. From Jan. to Dec. 2013 Valve and Similar Equipment (HS: 8481) Major In	nports
Market	

No.	Imports Country/Region	Imports Amount(Thousand USD)	Year-on-Year
1	USA	14,129,301	4.94%
2	China	7,902,418	9.53%
3	Germany	5,687,341	2.09%
4	Canada	3,562,803	-2.10%
5	England	3,502,746	8.56%
6	France	3,126,818	4.43%
7	Mexico	2,835,239	1.48%
8	Republic of Korea	2,682,561	19.63%
9	Russia	2,389,973	-20.15%
10	Japan	2,065,389	-7.19%

From Jan. to Dec. 2013, in the top ten ranked global valve and similar equipment imports countries, USA, China and Germany ranked the top three with imports amounts of 141.29 hundred million USD (an increase of 4.94%), 79.02 hundred million USD (an increase of 9.53%) and 56.87 hundred million USD (an increase of 2.09%).

No.	Imports Country/Region	Imports Amount(Thousand USD)	Year-on-Year
1	Germany	4,298,148	5.49%
2	China	3,302,997	-2.54%
3	USA	2,964,614	-7.09%
4	France	1,592,707	4.77%
5	Italy	1,242,150	3.94%
6	Singapore	1,167,253	-13.06%
7	Belgium	1,056,045	5.12%
8	Mexico	1,051,122	-0.92%
9	Republic of Korea	1,031,442	-3.37%
10	Canada	927,736	-8.29%

#### 2.1.4. From Jan. to Dec. 2013 Antifriction Bearing (HS: 8482) Major Imports Market

From Jan. to Dec. 2013, in the top ten ranked global antifriction bearing imports countries, Germany, China and USA ranked the top three with imports amounts of 42.98 hundred million USD (an increase of 5.49%), 33.03 hundred million USD (an increase of 2.54%) and 29.65 hundred million USD (an increase of 7.09%).



2.2. From Jan. to Dec. 2013 Industrial Equipment & Components Industry exports

#### 2.2.1. From Jan. to Dec. 2013 Vacuum Pump (HS:8414) Major Exports Market

No.	Exports Country/Region	Exports Amount(Thousand USD)	Year-on-Year
1	China	11,546,265	12.07%
2	Germany	9,992,278	5.59%
3	USA	8,138,131	3.81%
4	Japan	5,383,953	-9.44%
5	Italy	4,679,958	-1.40%
6	Belgium	2,803,911	0.92%
7	France	2,740,277	-3.07%
8	Republic of Korea	2,477,169	14.23%
9	Mexico	2,173,535	6.47%
10	Netherlands	1,796,497	6.81%

From Jan. to Dec. 2013, in the top ten ranked global vacuum pump imports countries, China, Germany and USA ranked the top three with imports amounts of 115.46 hundred million USD (an increase of 12.07%), 99.92 hundred million USD (an increase of 5.59%) and 81.38 hundred million USD (an increase of 3.81%).

### 2.2.2. From Jan. to Dec. 2013 Centrifuge (HS:8421) Major Exports Market

No.	Exports Country/Region	Exports Amount(Thousand USD)	Year-on-Year
1	Germany	11,571,580	5.93%
2	USA	8,671,572	7.05%
3	China	4,726,614	19.06%
4	France	2,598,917	6.81%
5	Japan	2,562,623	-13.61%
6	Italy	2,416,500	13.25%
7	England	2,357,692	6.19%
8	Mexico	2,059,123	10.30%
9	South Africa	2,058,839	-5.24%
10	Belgium	1,577,709	4.29%

From Jan. to Dec. 2013, in the top ten ranked global centrifuge exports countries, Germany, USA and China ranked the top three with exports amounts of 115.72 hundred million USD (an increase of 5.93%), 86.72 hundred million USD (an increase of 7.05%) and 47.27 hundred million USD (an increase of 19.06%).



2.2.3. From Jan. to Dec. 2013 Valve and Similar Equipment (HS: 8481) Major	r Exports
Market	

No.	Exports Country/Region	Exports Amount(Thousand USD)	Year-on-Year
1	China	13,909,052	6.25%
2	Germany	12,102,619	6.70%
3	USA	11,699,774	12.69%
4	Italy	8,821,018	7.13%
5	Japan	4,513,174	-9.07%
6	England	3,615,015	-2.63%
7	France	3,081,723	6.96%
8	Mexico	2,076,358	6.34%
9	Republic of Korea	1,880,610	-8.09%
10	Switzerland	1,468,256	4.31%

From Jan. to Dec. 2013, in the top ten ranked global valve and similar equipment exports countries, China, Germany and USA ranked the top three with exports amounts of 139.09 hundred million USD (an increase of 6.25%), 121.03 hundred million USD (an increase of 6.70%) and 116.7 hundred million USD (an increase of 12.69%).

No.	Exports Country/Region	Exports Amount(Thousand USD)	Year-on-Year
1	Germany	5,100,392	2.91%
2	China	4,475,087	6.33%
3	Japan	4,358,245	-14.43%
4	USA	2,258,653	-0.80%
5	France	1,977,393	3.47%
6	Italy	1,444,301	3.56%
7	Singapore	1,383,731	-5.18%
8	Belgium	935,607	3.50%
9	Sweden	876,296	0.14%
10	Slovakia	832,106	8.89%

#### 2.2.4. From Jan. to Dec. 2013 Antifriction Bearing (HS: 8482) Major Exports Market

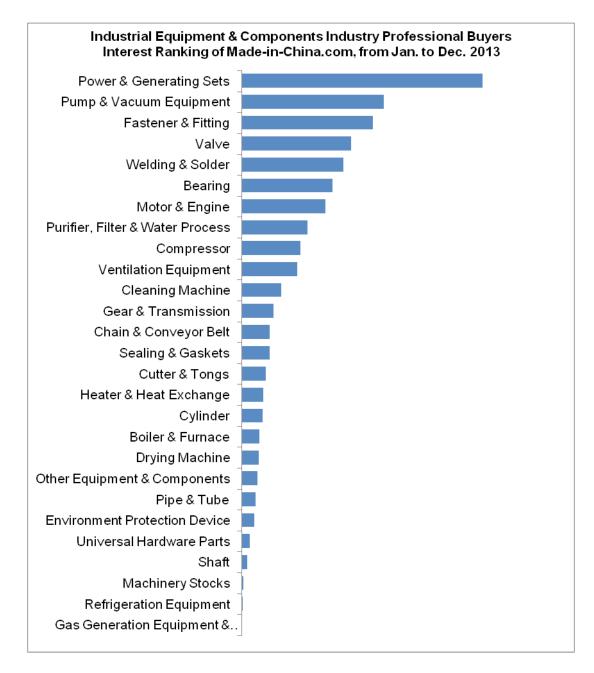
From Jan. to Dec. 2013, in the top ten ranked global centrifuge exports countries, Germany, China and USA ranked the top three with exports amounts of 51 hundred million USD (an increase of 2.91%), 44.75 hundred million USD (an increase of 6.33%) and 43.58 hundred million USD (an decrease of 14.43%).

(Source: UN COMTRADE)



#### **3.** Made-in-China.com Industrial Equipment & Components (Industrial Equipment & Components) Industry Analysis

3.1. Made-in-China.com Industrial Equipment & Components Professional Buyers Interest Ranking



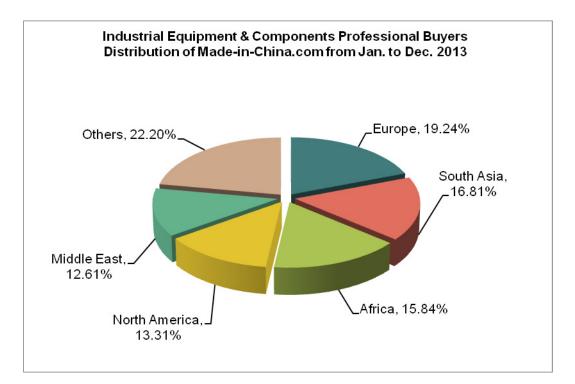
From Jan. to Dec. 2013, the first rank of Industrial Equipment & Components Industry Professional Buyers Interest Ranking from Made-in-China.com is Power & Generating Sets, the second is Pump & Vacuum Equipment.



# 3.2. Made-in-China.com Industrial Equipment & Components Professional Buyers Distribution (by inquiry)

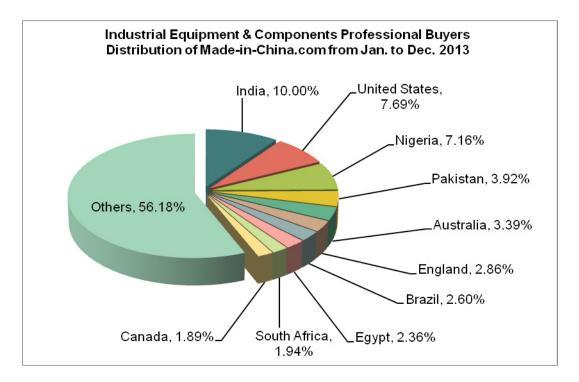
By time: From Jan. to Dec. 2013

By continent:





By Country:



From Jan. to Dec. 2013, the inquiries of Industrial Equipment & Components from Made-in-China. com are mainly from India, USA and Nigeria. Inquiries from India and USA accounted for 10% and 7.69%. The inquiries of Industrial Equipment & Components from Made-in-China.com are mainly from Europe, South Asia, Africa, North America and the Middle East by continent.

(Source: Made-in-China.Com)

The IAR Team of Made-in-China.com dedicates to surveying, excavating and collating industry information for supplying the service of timely and exact information analysis, providing necessary information and dates for clients'decision.

Thanks for reading the report, if you have any questions, opinions or advices, please contact us.

*Name:* Ms. Zhang Li *E-mail:* iar@made-in-china.com

Web: http://www.made-in-china.com/communication/market-analysis.html





- This report is made by Focus Technology Co., Ltd, all the brands and logos are owed by the person of trade mark right, without the paper promise, any organization or individual shouldn't encroach the legal interest of the right.
- All the written languages, pictures and charts are protected by Chinese intellectual property law. Also there are some written languages and data collected from public information, without the person of the original copyright, any organization or individual can't use them for other business intention.
- The data of the report is acquired by researcher with the method of market collecting. As the confine of source and area, maybe the report can't absolutely reflect the market situations. We wouldn't take on the legal liability of the report's accuracy.
- This report is only available to be a reference for clients, not use for business purposes; we wouldn't take on the legal liability of the contents relating to legal questions.