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	40-80	80	80
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# † "7† ...)Mp•c † Ñ ñ „=ì ó6"7† ...)Mp•c 8

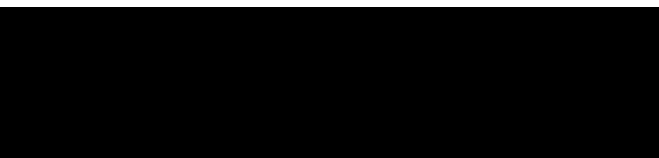
" " "

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32,996.00

32,996.00



1		30,181	22,740
2		14,261	10,256
		44,442	32,996

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22,740

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	6,907	6,907	0	22.89%	0
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		640	0	640	4.49%	640
		9,028	0	9,028	63.31%	9,028
		100	0	100	0.70%	100

1,596

1

	2015 /2015. 12. 31		2016 /2016. 12. 31	2017 /2017. 12. 31	2018 /2018. 12. 31	2018 -2015
	41,190.29	100.00%	43,328.07	45,576.79	47,942.23	6,751.94

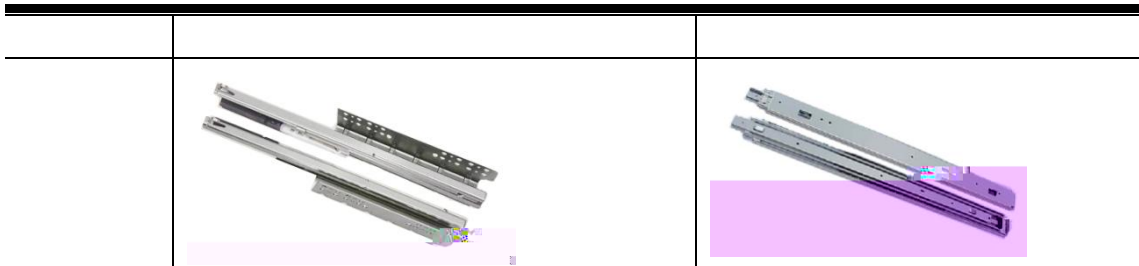
1,598

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<p>ZL201120338266.9</p> <p>ZL201120338268.8</p> <p>ZL201120508441.4</p> <p>ZL201220354498.8</p> <p>ZL201420305849.5</p> <p>ZL201420153608.3</p>	<p>ZL201420810616.0</p> <p>ZL201430542547.5</p> <p>ZL303245646S</p> <p>ZL201420305915.9</p> <p>CN203873327U</p> <p>ZL201420305978.4</p>
<p>250MM-600MM</p> <p>25-60KG</p> <p>L</p>	<p>100MM-950MM</p> <p>2KG-227KG</p> <p>6.9mm</p> <p>1 ATM</p> <p>VTM</p> <p>60-227kg 2</p> <p>140% 3</p> <p>-40° C</p> <p>300° C</p>
<p>80</p>	<p>80</p>
<p>Q2, Q3</p> <p>FGV GLASS</p>	<p>ATM</p>

		Si mfer
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2

	2016 1-9		
	70.94%	92.16%	24.88%
	58.03%	99.86%	43.45%

99.86%

2016 1-9  
1,964.61

4,068.93

3

1

A

2

3

1,890

20 /

37,800

B

		%	%
	20	4	4.8
	10	4	9.6
	5	4	19.2
	3-5	4	19.2-32
	3-5	4	19.2-32

C

2013-2015

	2013	2014	2015
	4.78%	5.08%	4.86%
	5.41%	6.75%	6.63%

4%

5%

D

E

25%

	10,000.00	24,000.00	37,800.00
	8,569.97	17,389.10	26,382.08
	2,199.15	2,099.15	2,099.15
	59.97	146.10	235.26
	400.00	960.00	1,512.00
	500.00	1,200.00	1,890.00
	470.07	4,304.80	7,780.67
	-	1,193.72	1,945.17
	470.07	3,111.08	5,835.50

A

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3

678.15

65

36 /

24,413.40

B

		%	%
	20	4	4.8
	10	4	9.6

	5	4	19.2
	3-5	4	19.2-32
	3-5	4	19.2-32

C

2013-2015

	2013	2014	2015
	4.78%	5.08%	4.86%
	5.41%	6.75%	6.63%

4%

5%

D

E

25%

	8,640.00	16,200.00	24,413.40
	6,375.41	10,599.33	15,296.97
	1,131.82	1,031.82	1,031.82
	71.92	136.90	210.93
	345.60	648.00	976.54
	432.00	810.00	1,220.67
	1,415.06	4,005.76	6,708.29
	353.77	1,001.44	1,677.07
	1,061.30	3,004.32	5,031.21

2

36

/

20 /

37% 55%

63%

	2016 1-9	2015	2014
	33,518.15	41,190.29	39,159.12
	33,518.15	30,953.62	29,326.55
	4,577.50	5,807.29	

690.67

489.98

40.96%

1

2015 961

17,648.24

2016 9 30

	16,292.00	15,550.22	95.45%
	1,356.24	1,361.28	100.37%
	<b>17,648.24</b>	<b>16,911.50</b>	<b>95.83%</b>

2016 9 30

16,911.50

95.83%

2

1

2015

2016 3

		2015			2016 1-9			
1		10,882.55	10,882.55	-	15,550.22	15,550.22	-	-
2		1,185.17	1,185.17	-	1,361.28	1,356.24	5.04	-
		<b>12,067.72</b>	<b>12,067.72</b>	<b>-</b>	<b>16,911.50</b>	<b>16,906.46</b>	<b>5.04</b>	

2016

16,292.00

15,550.22

95.45%

2

5

2015 7

	2	
2015 6		5
2016 7		2020 7
2015 7		---
		---

1,356.24

1,361.28

100.37%

2

				2015. 7-12	2016. 1-9	
1			4,105.00	30.03	7.08	37.11
2						

4,105

2016 9 30

37.11

2015

3

3. 2014 2015

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2014 2015

2014 2015

2016 1-9	1	Hardware Resources, Inc.	2,894.48	8.64%
	2		2,073.33	6.19%
	3		2,021.60	6.03%
	4	Hafel e Engineering Asia Limited	1,470.42	4.39%
	5	FGV Asia Limited	1,293.44	3.86%
			<b>9,753.27</b>	<b>29.10%</b>
2015	1	Hardware Resources, Inc.	4,129.30	10.02%
	2		3,100.70	7.53%
	3	Hafel e Engineering Asia Limited	1,571.21	3.81%
	4	FGV Asia Limited	1,507.38	3.66%

	5		1,498.80	3.64%
			<b>11,807.39</b>	<b>28.67%</b>
2014	1	Hardware Resources, Inc.	4,935.06	12.60%
	2		1,670.56	4.27%
	3		1,287.13	3.29%
	4	( )	1,063.75	2.72%
	5	Waterloo Industries, Inc.	833.77	2.13%
			<b>9,790.27</b>	<b>25.00%</b>

2014      2015

2016 1-9	1		A3	3,874.57	16.76%
	2		A3	1,934.23	8.37%
	3			1,637.10	7.08%
	4			1,351.51	5.85%



	14,220	100.00%	28,740	100.00%	44,200	100.00%	50,060	100.00%

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ATM 2016 4  
 2015 ATM 86.67  
 40.95% 2015  
 13.92% 2015 10.13  
 ATM IT

ATM

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	1,648	17.94%	2,299	10.72%	3,103	9.56%	3,968	8.95%
	1,287	14.01%	1,763	8.22%	2,359	7.27%	3,029	6.83%
	7,541	82.06%	19,140	89.28%	29,363	90.44%	40,374	91.05%

	5,841	63.57%	16,272	75.90%	25,519	78.60%	35,245	79.49%
	9,189	100.00%	21,439	100.00%	32,466	100.00%	44,342	100.00%

4.

105,725,000

50.40%      42,600,000      63,125,000

2016   12   30      18.13

/      63,125,000      11.44

2016   9   30

5,923.90

5,000

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5,000

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2016

2016 6 17

2016 8

31

<http://www.cninfo.com.cn>

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2,820

2,820

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5,000

32,996

32,996

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A 2016 10

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C

D 2015  
33,979,482.57 2014 8.51%

2016  
2015 10% 10%

E 2,820  
32,996

F 2016 5 16 2015  
2015 12 31 84,215,000 10  
1.00 10 15

2016

G

H

210, 537, 500

210, 537, 500

238, 737, 500

I

2016

	2015	2016	
2016		2015	10%
	36, 015, 409. 02	39, 616, 949. 92	39, 616, 949. 92
	33, 979, 482. 57	37, 377, 430. 83	37, 377, 430. 83
/	0. 50	0. 19	0. 19
/	0. 47	0. 18	0. 18
	473, 461, 382. 61	509, 633, 172. 53	839, 593, 172. 53
	258, 741, 584. 53	473, 461, 382. 61	473, 461, 382. 61
	9. 86%	8. 06%	7. 25%
	9. 30%	7. 61%	6. 84%
2016		2015	
	36, 015, 409. 02	36, 015, 409. 02	36, 015, 409. 02
	33, 979, 482. 57	33, 979, 482. 57	33, 979, 482. 57
/	0. 50	0. 17	0. 17
/	0. 47	0. 16	0. 16
	473, 461, 382. 61	506, 031, 643. 63	835, 991, 643. 63

	258,741,584.53	473,461,382.61	473,461,382.61
	9.86%	7.36%	6.61%
	9.30%	6.94%	6.24%
2016		2015	10%
	36,015,409.02	32,413,868.12	32,413,868.12
	33,979,482.57	30,581,534.31	30,581,534.31
/	0.50	0.16	0.15
/	0.47	0.15	0.14
	473,461,382.61	502,430,102.73	832,390,102.73
	258,741,584.53	473,461,382.61	473,461,382.61
	9.86%	6.65%	5.97%
	9.30%	6.27%	5.63%

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2010

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[2008]43

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45KG      50,000      N3      ATM  
                 120KG      15,000

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2

1 92 6

2013 1,727.04 2015 3,306.22  
38.36% IT ATM

2013 1,433.25 2015 2,195.01  
23.75%

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< 2014-2016 >

2014

2016 -2018

2016

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2014

17

2013 110

2016

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2016-2018

[2015]31

2016

[2015]31

股票申请文件反馈意见的回复》之签字盖章页)

