



2011

0

.....	2
.....	3
.....	3
.....	3
.....	4
.....	7
.....	7
.....	10
.....	16
.....	19
.....	21
.....	21
.....	22
.....	23
.....	24
.....	25
.....	25
.....	25
.....	26

1953 1985
2002
2004 9 2011 8
2011 10
60
20

1953

2004

2008

25

2012

1-1

1-1

1			16
2			
3			
4			
5			
6			
7			
8			
9			
10			

11			
12			
13			
14		*	
15			
16			
17			2
18			
19			5
20			
21			
22			
23			
24			2
25			
			25

*

2012

2012

1

11520

7871

68. 32%

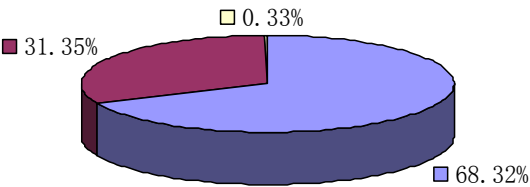
3611

31. 35%

38

0. 33%

1-1



1-1

7909

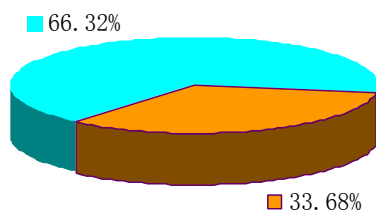
5245

66. 32%

2664

33. 68%

1-2



1-2

2

2012

2600

2711

1-2

1-2 2012

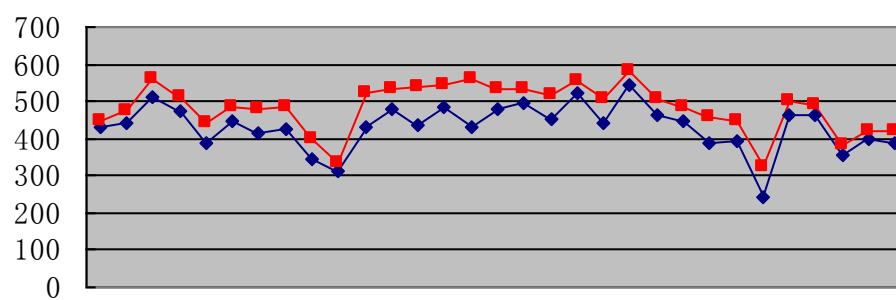
1		193	193	24
2		120	125	
3		80	84	
4		80	80	
5		217	220	17
6		84	93	5
7		129	135	13
8		80	78	
9		138	124	9
10		107	115	
11		83	81	
12		99	99	6
13		70	71	
14		40	38	
15		80	85	
16		165	189	47
17		80	99	
18		130	141	50
19		80	93	
20		40	39	
21		80	92	
22		146	151	8
23		110	118	15
24		89	88	7
25		80	80	

1-3



1-4 1-5





—◆—

—■—

1-5

1

589

104

19. 15: 1

36. 67%

83. 02%

2-1

2-1

		589	100%
		301	51. 10%
		49	8. 32%
		167	28. 35%
		322	54. 67%
		51	8. 66%
		0	0
		147	24. 96%
		342	58. 06%

		99	16. 81%
		1	0. 17%
	35	266	45. 16%
	36 45	165	28. 01%
	46 55	137	23. 26%
	56	21	3. 57%
		0	0
		572	97. 11%
		17	2. 89%

2011

30

196 2012 45 276. 5

2007 6

103

2011

16

4 12

2-2

2-2

1				2008
2				2009
3				2009
4				2010

()

2

2011 13378
 2865 2487
 13. 11% 3154. 73
 288. 37 188. 94
 189,968 151,300 2-3
 255 13 225
 16,073
 139. 52 4,244 36. 84
 2-4 66,150
 5. 74

2-3

			/
	676,899	11,520	58.76
	189,968	11,520	16.49
	151,300	11,520	13.13

2-4

	/		/
	16,073		

941,278 76.66

41,475 3.38 711

425,590 16,758 2-5

2-5						
1. ()		2.	3. ()		4.	
		()	()	(GB)	()	()
941,278	41,475	711	425,590	4444.16	6	16,758

1

173 2011

4 2012 1 2-6

2009

6

2011

2-6 2011 2012			
1			2012
2			2011
3			2011
4			2011
5			2011

2008

2

2010

4

2012

2

2

2

6

(

2-7

2-7

1		“ ”	2008 2011 2012
2			2007 2008

3		“ ”	2009 2012
4			2009
5			2008 2010
6			2009

3

2011

20%

30%

4

6

35

4

28

147

2-8

2-9

2-8

1			2008
2	CAD/CAM		2010
3			2011
4			2011
5			2012
6			2012

2-9

1			2009
2			2010
3			2010
4			2011

84. 9%

20

2011

87. 34%

2006-2012

42

2

2006

10

5

2011-2012 594

86%

2011-2012

2960 290 869

9. 80% 29. 36% 39. 16%

459 38 111

8. 28% 24. 18% 32. 46%

5

2008

2011

2012

2-10

2-10

1			2008
2			2011
3			2012
4			2012

6

2011-2012

1

1

1

2011-2012

2-11

2-11 2011-2012

1	“ ”	1 1
2	“ ”	1 1
3	“ ”	1
4		1
5	“ ”	2 3 5
6	“ ”	1 1
7	“ ”	1 2
8	“ ”	1 2
9		1
10	“ ”	1
11	“ ”	1 1
12		1 1
13		1 4 3 2
14		1 2

2011 2012

130 514 14
22 83 2-12

2-12 2011-2012

14	22	83

7

1

2

3

74%

4

2

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1

2011-2012	1	2	829	1007
829	1007	100%		80
	90%			
2012				
1164		1022	92.3%	
90.7%				

2

1

			90%	
2005				
2	2012	1654		
1599	98.7%	96.7%		
1583	95.7%	2012	8	25
	2-13			1468
52	1	51	28	

21

9

4

1

2-14

2-13

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2010

4

2008

2008

2010

2011

2011-2012

2008

2011

2012

()

1

2

3

4

,

2012

33

2007

6

2012

2014 9

20% 5