Dar o empilhamento de blocos-padrão para controlar a tolerância do ajuste:

15 P7/h4

FURO		eixo	
dimesão máxima	dimensão mínima	dimesão máxima	dimensão mínima
14,989 mm	14,971 mm	15,000 mm	14,995 mm

1. Utilizando, o jogo de 111 peças: 12 blocos utilizados

Caixa

mm

✓1,001	1,002	1,003	1,004	✓1,005	1,006	1,007	1,008	✓1,009
1,010	1,020	1,030	1,040	1,050	1,060	1,070	1,080	1,090
1,100	1,110	1,120	1,130	1,140	1,150	1,160	1,170	1,180
1,190	1,200	1,210	1,220	1,230	1,240	1,250	1,260	1,270
1,280	1,290	1,300	1,310	1,320	1,330	1,340	1,350	1,360
1,370	1,380	1,390	1,400	1,410	1,420	1,430	1,440	1,450
1,460	✓1,470	✓1,480	✓1,490					
0,500	1,000	1,500	2,000	✓2,500	3,000	✓3,500	4,000	4,500
5,000	5,500	6,000	6,500	7,000	7,500	8,000	8,500	✓9,000
9,500	✓10,000	10,500	11,000	11,500	12,000	✓12,500	13,000	13,500
14,000	14,500	✓15,000	15,500	16,000	16,500	17,000	17,500	18,000
18,500	19,000	19,500	20,000	20,500	21,000	21,500	22,000	22,500
23,000	23,500	24,000	24,500					
25,000	50,000	75,000	100,000					

FURO				eixo			
dimesão máxima		dimensão mínima		dimesão máxima		dimensão mínima	
blocos	medida	blocos	medida	blocos	medida	blocos	medida
mm	14,989	mm	14,971	mm	15,000	mm	14,995
1,009	13,980	1,001	13,970	15,000	0,000	1,005	13,990
1,480	12,500	1,470	12,500			1,490	12,500
12,500	0,000	10,000	2,500			3,500	9,000
		2,500	0,000			9,000	0,000
3 blocos	✓14,989 mm	4 blocos	✓14,971 mm	1 blocos	✓15,000 mm	4 blocos	✓14,995 mm

2. Utilizando, o jogo de 102 peças: 12 blocos utilizados

Caixa

mm

✓1,001	1,002	1,003	1,004	✓1,005	1,006	1,007	1,008	✓1,009
1,010	1,020	1,030	1,040	1,050	1,060	1,070	1,080	1,090
1,100	1,110	1,120	1,130	1,140	1,150	1,160	1,170	1,180
1,190	1,200	1,210	1,220	1,230	1,240	1,250	1,260	1,270
1,280	1,290	1,300	1,310	1,320	1,330	1,340	1,350	1,360
1,370	1,380	1,390	1,400	1,410	1,420	1,430	1,440	1,450
1,460	✓1,470	✓1,480	✓1,490					
0,500	1,000	1,500	2,000	✓2,500	3,000	✓3,500	4,000	4,500
5,000	5,500	6,000	6,500	7,000	7,500	8,000	8,500	✓9,000
9,500	✓10,000	10,500	11,000	11,500	12,000	✓12,500	13,000	13,500
14,000	14,500	✓15,000	15,500	16,000	16,500	17,000	17,500	18,000
18,500	19,000	19,500						
20,000	40,000	60,000	80,000	100,000				

FURO				eixo			
dimesão máxima		dimensão mínima		dimesão máxima		dimensão mínima	
blocos	medida	blocos	medida	blocos	medida	blocos	medida
mm	14,989	mm	14,971	mm	15,000	mm	14,995
1,009	13,980	1,001	13,970	15,000	0,000	1,005	13,990
1,480	12,500	1,470	12,500			1,490	12,500
12,500	0,000	10,000	2,500			3,500	9,000
		2,500	0,000			9,000	0,000
3 blocos	✓14,989 mm	4 blocos	✓14,971 mm	1 blocos	✓15,000 mm	4 blocos	✓14,995 mm

3. Utilizando, o jogo de 87 peças: 14 blocos utilizados

Caixa

mm

✓1,001	1,002	1,003	1,004	✓1,005	1,006	1,007	1,008	✓1,009
1,010	1,020	1,030	1,040	1,050	1,060	1,070	1,080	1,090
1,100	1,110	1,120	1,130	1,140	1,150	1,160	1,170	1,180
1,190	1,200	1,210	1,220	1,230	1,240	1,250	1,260	1,270
1,280	1,290	1,300	1,310	1,320	1,330	1,340	1,350	1,360
1,370	1,380	1,390	1,400	1,410	1,420	1,430	1,440	1,450
1,460	✓1,470	✓1,480	✓1,490					
0,500	1,000	1,500	2,000	✓2,500	3,000	✓3,500	✓4,000	4,500
5,000	5,500	6,000	6,500	✓7,000	7,500	✓8,000	✓8,500	✓9,000
9,500	✓10,000							
20,000	30,000	40,000	50,000	60,000	70,000	80,000	90,000	100,000

FURO				eixo			
dimesão máxima		dimensão mínima		dimesão máxima		dimensão mínima	
blocos	medida	blocos	medida	blocos	medida	blocos	medida
mm	14,989	mm	14,971	mm	15,000	mm	14,995
1,009	13,980	1,001	13,970	8,000	7,000	1,005	13,990
1,480	12,500	1,470	12,500	7,000	0,000	1,490	12,500
8,500	4,000	10,000	2,500			3,500	9,000
4,000	0,000	2,500	0,000			9,000	0,000
4 blocos	✓14,989 mm	4 blocos	✓14,971 mm	2 blocos	✓15,000 mm	4 blocos	✓14,995 mm

4. Utilizando, o jogo de 46 peças: 18 blocos utilizados

Caixa

mm

✓1,001	1,002	1,003	1,004	✓1,005	1,006	1,007	1,008	✓1,009
1,010	1,020	1,030	1,040	1,050	1,060	✓1,070	✓1,080	✓1,090
✓1,100	✓1,200	1,300	1,400	1,500	1,600	✓1,700	✓1,800	✓1,900
1,000	✓2,000	3,000	✓4,000	5,000	✓6,000	✓7,000	✓8,000	✓9,000
✓10,000	20,000	30,000	40,000	50,000	60,000	70,000	80,000	90,000
								100,000

FURO				eixo			
dimesão máxima		dimensão mínima		dimesão máxima		dimensão mínima	
blocos	medida	blocos	medida	blocos	medida	blocos	medida
mm	14,989	mm	14,971	mm	15,000	mm	14,995
1,009	13,980	1,001	13,970	8,000	7,000	1,005	13,990
1,080	12,900	1,070	12,900	7,000	0,000	1,090	12,900
1,900	11,000	1,800	11,100			1,700	11,200
9,000	2,000	1,100	10,000			1,200	10,000
2,000	0,000	10,000	0,000			6,000	4,000
						4,000	0,000
5 blocos	✓14,989 mm	5 blocos	✓14,971 mm	2 blocos	✓15,000 mm	6 blocos	✓14,995 mm

5. Utilizando, o jogo de 32 peças: 7 blocos utilizados

Caixa

mm

✓1,005								
1,010	1,020	1,030	1,040	1,050	1,060	1,070	1,080	✓1,090
1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	✓1,900
1,000	2,000	✓3,000	4,000	5,000	✓6,000	7,000	✓8,000	✓9,000
10,000	20,000	30,000	60,000					

FURO				eixo			
dimesão máxima		dimensão mínima		dimesão máxima		dimensão mínima	
blocos	medida	blocos	medida	blocos	medida	blocos	medida
mm	14,989	mm	14,971	mm	15,000	mm	14,995
				9,000	6,000	1,005	13,990
				6,000	0,000	1,090	12,900
						1,900	11,000
						8,000	3,000
						3,000	0,000
				2 blocos	✓15,000 mm	5 blocos	✓14,995 mm

6. Utilizando, o jogo de 18 peças:

4 caixas

FURO dimessão máxima (mm)

1,005			
1,010	1,020	1,030	1,060
1,100	1,200	1,300	1,600
1,000	2,000	3,000	6,000
10,000	20,000	30,000	60,000
			100,000

FURO dimessão mínima (mm)

1,005			
1,010	1,020	1,030	1,060
1,100	1,200	1,300	1,600
1,000	2,000	3,000	6,000
10,000	20,000	30,000	60,000
			100,000

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eixo dimessão máxima (mm)

1,005			
1,010	1,020	1,030	1,060
1,100	1,200	1,300	1,600
1,000	✓2,000	✓3,000	6,000
✓10,000	20,000	30,000	60,000
			100,000

eixo dimessão mínima (mm)

✓1,005			
1,010	1,020	✓1,030	✓1,060
1,100	1,200	✓1,300	✓1,600
1,000	2,000	✓3,000	✓6,000
10,000	20,000	30,000	60,000
			100,000

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FURO				eixo			
dimesão máxima		dimensão mínima		dimesão máxima		dimensão mínima	
blocos	medida	blocos	medida	blocos	medida	blocos	medida
mm	14,989	mm	14,971	mm	15,000	mm	14,995
				10,000	5,000	1,005	13,990
				3,000	2,000	1,060	12,930
				2,000	0,000	1,030	11,900
						1,600	10,300
						1,300	9,000
						6,000	3,000
						3,000	0,000
				3 blocos	✓15,000 mm	7 blocos	✓14,995 mm