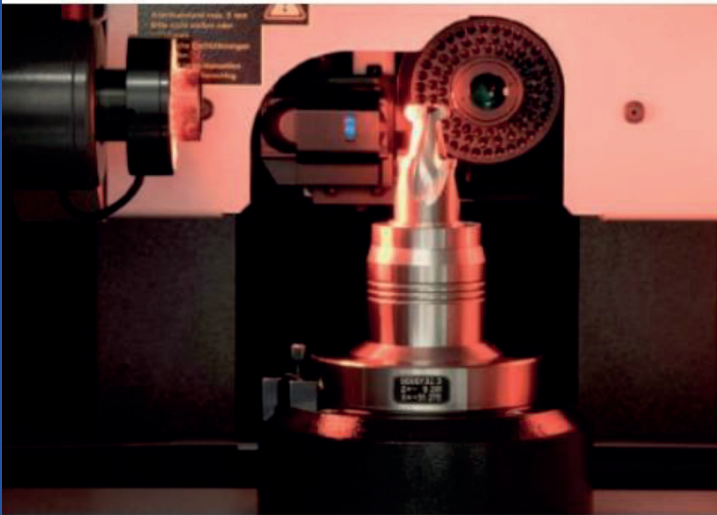


A collection of various metal cutting tools, including drill bits and reamers, arranged on a white background. The tools are shown in different orientations and sizes, highlighting their diverse applications.

# ALUMINUM SERIES CUTTING TOOLS

CATALOGUE  
2023 - 2024

Gelecek **MEISTER** ile şekillenecek...

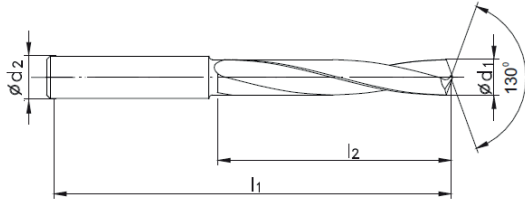
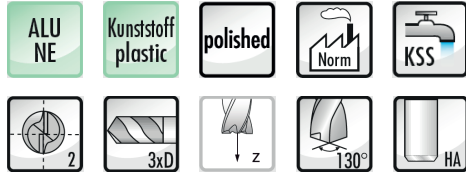


*The future will be shaped by* **MEISTER**



STANDART BOY				AFS		
				1AFS	2AFS	3AFS
$d_1$	$l_2$	$l_1$	$d_2$	INDEX		
3	10	50	3	Z-1AFS.03000	Z-2AFS.03000	Z-3AFS.03000
3	10	50	6	Z-1AFS.03010	Z-2AFS.03010	Z-3AFS.03010
3	16	50	3	Z-1AFS.03020	Z-2AFS.03020	Z-3AFS.03020
3	16	50	6	Z-1AFS.03030	Z-2AFS.03030	Z-3AFS.03030
4	10	50	4	Z-1AFS.04000	Z-2AFS.04000	Z-3AFS.04000
4	10	60	6	Z-1AFS.04010	Z-2AFS.04010	Z-3AFS.04010
4	16	50	4	Z-1AFS.04020	Z-2AFS.04020	Z-3AFS.04020
4	16	60	6	Z-1AFS.04030	Z-2AFS.04030	Z-3AFS.04030
5	15	50	5	Z-1AFS.05000	Z-2AFS.05000	Z-3AFS.05000
5	15	60	6	Z-1AFS.05010	Z-2AFS.05010	Z-3AFS.05010
5	20	50	5	Z-1AFS.05020	Z-2AFS.05020	Z-3AFS.05020
5	20	60	6	Z-1AFS.05030	Z-2AFS.05030	Z-3AFS.05030
6	20	60	6	Z-1AFS.06000	Z-2AFS.06000	Z-3AFS.06000
6	25	60	6	Z-1AFS.06010	Z-2AFS.06010	Z-3AFS.06010
6	30	60	6	Z-1AFS.06020	Z-2AFS.06020	Z-3AFS.06020
8	20	63	8	Z-1AFS.08000	Z-2AFS.08000	Z-3AFS.08000
8	30	63	8	Z-1AFS.08010	Z-2AFS.08010	Z-3AFS.08010
10	20	60	10	Z-1AFS.10000	Z-2AFS.10000	Z-3AFS.10000
10	25	60	10	Z-1AFS.10010	Z-2AFS.10010	Z-3AFS.10010
10	35	75	10	Z-1AFS.10020	Z-2AFS.10020	Z-3AFS.10020
12	25	75	12	Z-1AFS.12000	Z-2AFS.12000	Z-3AFS.12000
12	35	75	12	Z-1AFS.12010	Z-2AFS.12010	Z-3AFS.12010
12	45	83	12	Z-1AFS.12020	Z-2AFS.12020	Z-3AFS.12020
14	35	83	14	Z-1AFS.14000	Z-2AFS.14000	Z-3AFS.14000
14	45	104	14	Z-1AFS.14010	Z-2AFS.14010	Z-3AFS.14010
16	35	83	16	Z-1AFS.16000	Z-2AFS.16000	Z-3AFS.16000
16	45	104	16	Z-1AFS.16010	Z-2AFS.16010	Z-3AFS.16010
18	40	83	18	Z-1AFS.18000	Z-2AFS.18000	Z-3AFS.18000
18	50	104	18	Z-1AFS.18010	Z-2AFS.18010	Z-3AFS.18010
20	45	83	20	Z-1AFS.20000	Z-2AFS.20000	Z-3AFS.20000
20	50	104	20	Z-1AFS.20010	Z-2AFS.20010	Z-3AFS.20010

UZUN BOY				AFL		
				1AFL	2AFL	3AFL
$d_1$	$l_2$	$l_1$	$d_2$	INDEX		
3	15	65	3	Z-1AFL.03000	Z-2AFL.03000	Z-3AFL.03000
3	15	65	6	Z-1AFL.03010	Z-2AFL.03010	Z-3AFL.03010
4	20	65	4	Z-1AFL.04000	Z-2AFL.04000	Z-3AFL.04000
4	20	75	6	Z-1AFL.04010	Z-2AFL.04010	Z-3AFL.04010
5	20	75	5	Z-1AFL.05000	Z-2AFL.05000	Z-3AFL.05000
5	20	75	6	Z-1AFL.05010	Z-2AFL.05010	Z-3AFL.05010
6	20	75	6	Z-1AFL.06000	Z-2AFL.06000	Z-3AFL.06000
6	25	75	6	Z-1AFL.06010	Z-2AFL.06010	Z-3AFL.06010
6	30	75	6	Z-1AFL.06020	Z-2AFL.06020	Z-3AFL.06020
8	20	75	8	Z-1AFL.08000	Z-2AFL.08000	Z-3AFL.08000
8	30	75	8	Z-1AFL.08010	Z-2AFL.08010	Z-3AFL.08010
8	35	80	8	Z-1AFL.08020	Z-2AFL.08020	Z-3AFL.08020
10	20	100	10	Z-1AFL.10000	Z-2AFL.10000	Z-3AFL.10000
10	25	100	10	Z-1AFL.10010	Z-2AFL.10010	Z-3AFL.10010
10	30	120	10	Z-1AFL.10020	Z-2AFL.10020	Z-3AFL.10020
10	35	150	10	Z-1AFL.10030	Z-2AFL.10030	Z-3AFL.10030
12	30	100	12	Z-1AFL.12000	Z-2AFL.12000	Z-3AFL.12000
12	35	120	12	Z-1AFL.12010	Z-2AFL.12010	Z-3AFL.12010
12	40	150	12	Z-1AFL.12020	Z-2AFL.10010	Z-3AFL.10010
14	35	120	14	Z-1AFL.14000	Z-2AFL.14000	Z-3AFL.14000
14	45	150	14	Z-1AFL.14010	Z-2AFL.14010	Z-3AFL.14010
16	35	120	16	Z-1AFL.16000	Z-2AFL.16000	Z-3AFL.16000
16	45	150	16	Z-1AFL.16010	Z-2AFL.16010	Z-3AFL.16010
18	40	120	18	Z-1AFL.18000	Z-2AFL.18000	Z-3AFL.18000
18	50	150	18	Z-1AFL.18010	Z-2AFL.18010	Z-3AFL.18010
20	45	120	20	Z-1AFL.20000	Z-2AFL.20000	Z-3AFL.20000
20	50	150	20	Z-1AFL.20010	Z-2AFL.20010	Z-3AFL.20010

**3xD MAKSİMUM DELME DERİNLİĞİ**

**3DAS**

**3DAC**

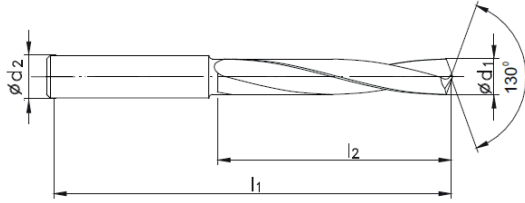
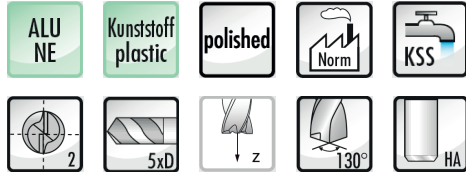

$d_1$	$l_2$	$l_1$	$d_2$	INDEX	
1,00	8	38	3	3DAS.01000	3DAC.01000
1,10	8	38	3	3DAS.01100	3DAC.01100
1,20	8	38	3	3DAS.01200	3DAC.01200
1,30	8	38	3	3DAS.01300	3DAC.01300
1,40	8	38	3	3DAS.01400	3DAC.01400
1,50	8	50	3	3DAS.01500	3DAC.01500
1,60	8	50	3	3DAS.01600	3DAC.01600
1,70	10	50	3	3DAS.01700	3DAC.01700
1,80	10	50	3	3DAS.01800	3DAC.01800
1,90	10	50	3	3DAS.01900	3DAC.01900
2,00	16	50	3	3DAS.02000	3DAC.02000
2,10	16	50	3	3DAS.02100	3DAC.02100
2,20	16	50	3	3DAS.02200	3DAC.02200
2,30	16	50	3	3DAS.02300	3DAC.02300
2,40	16	50	3	3DAS.02400	3DAC.02400
2,50	20	50	3	3DAS.02500	3DAC.02500
2,60	20	50	3	3DAS.02600	3DAC.02600
2,70	20	50	3	3DAS.02700	3DAC.02700
2,80	20	50	3	3DAS.02800	3DAC.02800
2,90	20	50	3	3DAS.02900	3DAC.02900
3,00	20	62	6	3DAS.03000	3DAC.03000
3,10	20	62	6	3DAS.03100	3DAC.03100
3,20	20	62	6	3DAS.03200	3DAC.03200
3,30	20	62	6	3DAS.03300	3DAC.03300
3,40	20	62	6	3DAS.03400	3DAC.03400
3,50	20	62	6	3DAS.03500	3DAC.03500
3,60	20	62	6	3DAS.03600	3DAC.03600
3,70	20	62	6	3DAS.03700	3DAC.03700
3,80	24	66	6	3DAS.03800	3DAC.03800
3,90	24	66	6	3DAS.03900	3DAC.03900
4,00	24	66	6	3DAS.04000	3DAC.04000
4,10	24	66	6	3DAS.04100	3DAC.04100
4,20	24	66	6	3DAS.04200	3DAC.04200
4,30	24	66	6	3DAS.04300	3DAC.04300
4,40	24	66	6	3DAS.04400	3DAC.04400

d <sub>1</sub>	l <sub>2</sub>	l <sub>1</sub>	d <sub>2</sub>		INDEX	
4,50	24	66	6		3DAS.04500	3DAC.04500
4,60	24	66	6		3DAS.04600	3DAC.04600
4,70	24	66	6		3DAS.04700	3DAC.04700
4,80	28	66	6		3DAS.04800	3DAC.04800
4,90	28	66	6		3DAS.04900	3DAC.04900
5,00	28	66	6		3DAS.05000	3DAC.05000
5,10	28	66	6		3DAS.05100	3DAC.05100
5,20	28	66	6		3DAS.05200	3DAC.05200
5,30	28	66	6		3DAS.05300	3DAC.05300
5,40	28	66	6		3DAS.05400	3DAC.05400
5,50	28	66	6		3DAS.05500	3DAC.05500
5,60	28	66	6		3DAS.05600	3DAC.05600
5,70	28	66	6		3DAS.05700	3DAC.05700
5,80	28	66	6		3DAS.05800	3DAC.05800
5,90	28	66	6		3DAS.05900	3DAC.05900
6,00	28	66	6		3DAS.06000	3DAC.06000
6,10	34	79	8		3DAS.06100	3DAC.06100
6,20	34	79	8		3DAS.06200	3DAC.06200
6,30	34	79	8		3DAS.06300	3DAC.06300
6,40	34	79	8		3DAS.06400	3DAC.06400
6,50	34	79	8		3DAS.06500	3DAC.06500
6,60	34	79	8		3DAS.06600	3DAC.06600
6,70	34	79	8		3DAS.06700	3DAC.06700
6,80	34	79	8		3DAS.06800	3DAC.06800
6,90	34	79	8		3DAS.06900	3DAC.06900
7,00	34	79	8		3DAS.07000	3DAC.07000
7,10	41	79	8		3DAS.07100	3DAC.07100
7,20	41	79	8		3DAS.07200	3DAC.07200
7,30	41	79	8		3DAS.07300	3DAC.07300
7,40	41	79	8		3DAS.07400	3DAC.07400
7,50	41	79	8		3DAS.07500	3DAC.07500
7,60	41	79	8		3DAS.07600	3DAC.07600
7,70	41	79	8		3DAS.07700	3DAC.07700
7,80	41	79	8		3DAS.07800	3DAC.07800
7,90	41	79	8		3DAS.07900	3DAC.07900
8,00	41	79	8		3DAS.08000	3DAC.08000
8,10	47	89	10		3DAS.08100	3DAC.08100
8,20	47	89	10		3DAS.08200	3DAC.08200
8,30	47	89	10		3DAS.08300	3DAC.08300
8,40	47	89	10		3DAS.08400	3DAC.08400
8,50	47	89	10		3DAS.08500	3DAC.08500
8,60	47	89	10		3DAS.08600	3DAC.08600
8,70	47	89	10		3DAS.08700	3DAC.08700
8,80	47	89	10		3DAS.08800	3DAC.08800
8,90	47	89	10		3DAS.08900	3DAC.08900
9,00	47	89	10		3DAS.09000	3DAC.09000
9,10	47	89	10		3DAS.09100	3DAC.09100
9,20	47	89	10		3DAS.09200	3DAC.09200
9,30	47	89	10		3DAS.09300	3DAC.09300
9,40	47	89	10		3DAS.09400	3DAC.09400
9,50	47	89	10		3DAS.09500	3DAC.09500
9,60	47	89	10		3DAS.09600	3DAC.09600
9,70	47	89	10		3DAS.09700	3DAC.09700
9,80	47	89	10		3DAS.09800	3DAC.09800
9,90	47	89	10		3DAS.09900	3DAC.09900

d <sub>1</sub>	l <sub>2</sub>	l <sub>1</sub>	d <sub>2</sub>		INDEX	
10,00	47	89	10		3DAS.10000	3DAC.10000
10,10	55	102	12		3DAS.10100	3DAC.10100
10,20	55	102	12		3DAS.10200	3DAC.10200
10,30	55	102	12		3DAS.10300	3DAC.10300
10,40	55	102	12		3DAS.10400	3DAC.10400
10,50	55	102	12		3DAS.10500	3DAC.10500
10,60	55	102	12		3DAS.10600	3DAC.10600
10,70	55	102	12		3DAS.10700	3DAC.10700
10,80	55	102	12		3DAS.10800	3DAC.10800
10,90	55	102	12		3DAS.10900	3DAC.10900
11,00	55	102	12		3DAS.11000	3DAC.11000
11,10	55	102	12		3DAS.11100	3DAC.11100
11,20	55	102	12		3DAS.11200	3DAC.11200
11,30	55	102	12		3DAS.11300	3DAC.11300
11,40	55	102	12		3DAS.11400	3DAC.11400
11,50	55	102	12		3DAS.11500	3DAC.11500
11,60	55	102	12		3DAS.11600	3DAC.11600
11,70	55	102	12		3DAS.11700	3DAC.11700
11,80	55	102	12		3DAS.11800	3DAC.11800
11,90	55	102	12		3DAS.11900	3DAC.11900
12,00	55	102	12		3DAS.12000	3DAC.12000
12,10	60	107	14		3DAS.12100	3DAC.12100
12,20	60	107	14		3DAS.12200	3DAC.12200
12,30	60	107	14		3DAS.12300	3DAC.12300
12,40	60	107	14		3DAS.12400	3DAC.12400
12,50	60	107	14		3DAS.12500	3DAC.12500
12,60	60	107	14		3DAS.12600	3DAC.12600
12,70	60	107	14		3DAS.12700	3DAC.12700
12,80	60	107	14		3DAS.12800	3DAC.12800
12,90	60	107	14		3DAS.12900	3DAC.12900
13,00	60	107	14		3DAS.13000	3DAC.13000
13,10	60	107	14		3DAS.13100	3DAC.13100
13,20	60	107	14		3DAS.13200	3DAC.13200
13,30	60	107	14		3DAS.13300	3DAC.13300
13,40	60	107	14		3DAS.13400	3DAC.13400
13,50	60	107	14		3DAS.13500	3DAC.13500
13,60	60	107	14		3DAS.13600	3DAC.13600
13,70	60	107	14		3DAS.13700	3DAC.13700
13,80	60	107	14		3DAS.13800	3DAC.13800
13,90	65	115	14		3DAS.13900	3DAC.13900
14,00	65	115	14		3DAS.14000	3DAC.14000
14,10	65	115	16		3DAS.14100	3DAC.14100
14,20	65	115	16		3DAS.14200	3DAC.14200
14,30	65	115	16		3DAS.14300	3DAC.14300
14,40	65	115	16		3DAS.14400	3DAC.14400
14,50	65	115	16		3DAS.14500	3DAC.14500
14,60	65	115	16		3DAS.14600	3DAC.14600
14,70	65	115	16		3DAS.14700	3DAC.14700
14,80	65	115	16		3DAS.14800	3DAC.14800
14,90	65	115	16		3DAS.14900	3DAC.14900
15,00	65	115	16		3DAS.15000	3DAC.15000
15,10	65	115	16		3DAS.15100	3DAC.15100
15,20	65	115	16		3DAS.15200	3DAC.15200
15,30	65	115	16		3DAS.15300	3DAC.15300
15,40	65	115	16		3DAS.15400	3DAC.15400

d <sub>1</sub>	l <sub>2</sub>	l <sub>1</sub>	d <sub>2</sub>		INDEX	
15,50	65	115	16		3DAS.15500	3DAC.15500
15,60	65	115	16		3DAS.15600	3DAC.15600
15,70	65	115	16		3DAS.15700	3DAC.15700
15,80	73	115	16		3DAS.15800	3DAC.15800
15,90	73	123	16		3DAS.15900	3DAC.15900
16,00	73	123	16		3DAS.16000	3DAC.16000
16,10	73	123	18		3DAS.16100	3DAC.16100
16,20	73	123	18		3DAS.16200	3DAC.16200
16,30	73	123	18		3DAS.16300	3DAC.16300
16,40	73	123	18		3DAS.16400	3DAC.16400
16,50	73	123	18		3DAS.16500	3DAC.16500
16,60	73	123	18		3DAS.16600	3DAC.16600
16,70	73	123	18		3DAS.16700	3DAC.16700
16,80	73	123	18		3DAS.16800	3DAC.16800
16,90	73	123	18		3DAS.16900	3DAC.16900
17,00	73	123	18		3DAS.17000	3DAC.17000
17,10	73	123	18		3DAS.17100	3DAC.17100
17,20	73	123	18		3DAS.17200	3DAC.17200
17,30	73	123	18		3DAS.17300	3DAC.17300
17,40	73	123	18		3DAS.17400	3DAC.17400
17,50	73	123	18		3DAS.17500	3DAC.17500
17,60	73	123	18		3DAS.17600	3DAC.17600
17,70	73	123	18		3DAS.17700	3DAC.17700
17,80	40	123	18		3DAS.17800	3DAC.17800
17,90	79	132	18		3DAS.17900	3DAC.17900
18,00	79	132	18		3DAS.18000	3DAC.18000
18,10	79	132	20		3DAS.18100	3DAC.18100
18,20	79	132	20		3DAS.18200	3DAC.18200
18,30	79	132	20		3DAS.18300	3DAC.18300
18,40	79	132	20		3DAS.18400	3DAC.18400
18,50	79	132	20		3DAS.18500	3DAC.18500
18,60	79	132	20		3DAS.18600	3DAC.18600
18,70	79	132	20		3DAS.18700	3DAC.18700
18,80	79	132	20		3DAS.18800	3DAC.18800
18,90	79	132	20		3DAS.18900	3DAC.18900
19,00	79	132	20		3DAS.19000	3DAC.19000
19,10	79	132	20		3DAS.19100	3DAC.19100
19,20	79	132	20		3DAS.19200	3DAC.19200
19,30	79	132	20		3DAS.19300	3DAC.19300
19,40	79	132	20		3DAS.19400	3DAC.19400
19,50	79	132	20		3DAS.19500	3DAC.19500
19,60	79	132	20		3DAS.19600	3DAC.19600
19,70	79	132	20		3DAS.19700	3DAC.19700
19,80	79	132	20		3DAS.19800	3DAC.19800
19,90	79	132	20		3DAS.19900	3DAC.19900
20,00	79	132	20		3DAS.20000	3DAC.20000



**5xD MAKSİMUM DELME DERİNLİĞİ**

**5DAS**

**5DAC**


$d_1$	$l_2$	$l_1$	$d_2$	INDEX	
1,00	10	55	3	5DAS.01000	5DAC.01000
1,10	12	55	3	5DAS.01100	5DAC.01100
1,20	12	55	3	5DAS.01200	3DAC.01200
1,30	12	55	3	5DAS.01300	5DAC.01300
1,40	12	55	3	5DAS.01400	5DAC.01400
1,50	12	55	3	5DAS.01500	5DAC.01500
1,60	16	55	3	5DAS.01600	5DAC.01600
1,70	16	55	3	5DAS.01700	5DAC.01700
1,80	16	55	3	5DAS.01800	5DAC.01800
1,90	16	55	3	5DAS.01900	5DAC.01900
2,00	21	57	3	5DAS.02000	5DAC.02000
2,10	21	57	3	5DAS.02100	5DAC.02100
2,20	21	57	3	5DAS.02200	5DAC.02200
2,30	21	57	3	5DAS.02300	5DAC.02300
2,40	21	57	3	5DAS.02400	5DAC.02400
2,50	21	57	3	5DAS.02500	5DAC.02500
2,60	21	57	3	5DAS.02600	5DAC.02600
2,70	21	57	3	5DAS.02700	5DAC.02700
2,80	21	57	3	5DAS.02800	5DAC.02800
2,90	21	57	3	5DAS.02900	5DAC.02900
3,00	28	66	6	5DAS.03000	5DAC.03000
3,10	28	66	6	5DAS.03100	5DAC.03100
3,20	28	66	6	5DAS.03200	5DAC.03200
3,30	28	66	6	5DAS.03300	5DAC.03300
3,40	28	66	6	5DAS.03400	5DAC.03400
3,50	28	66	6	5DAS.03500	5DAC.03500
3,60	28	66	6	5DAS.03600	5DAC.03600
3,70	28	66	6	5DAS.03700	5DAC.03700
3,80	36	74	6	5DAS.03800	5DAC.03800
3,90	36	74	6	5DAS.03900	5DAC.03900
4,00	36	74	6	5DAS.04000	5DAC.04000
4,10	36	74	6	5DAS.04100	5DAC.04100
4,20	36	74	6	5DAS.04200	5DAC.04200
4,30	36	74	6	5DAS.04300	5DAC.04300
4,40	36	74	6	5DAS.04400	5DAC.04400

d <sub>1</sub>	l <sub>2</sub>	l <sub>1</sub>	d <sub>2</sub>	INDEX	
4,50	36	74	6	5DAS.04500	5DAC.04500
4,60	36	74	6	5DAS.04600	5DAC.04600
4,70	36	74	6	5DAS.04700	5DAC.04700
4,80	44	82	6	5DAS.04800	5DAC.04800
4,90	44	82	6	5DAS.04900	5DAC.04900
5,00	44	82	6	5DAS.05000	5DAC.05000
5,10	44	82	6	5DAS.05100	5DAC.05100
5,20	44	82	6	5DAS.05200	5DAC.05200
5,30	44	82	6	5DAS.05300	5DAC.05300
5,40	44	82	6	5DAS.05400	5DAC.05400
5,50	44	82	6	5DAS.05500	5DAC.05500
5,60	44	82	6	5DAS.05600	5DAC.05600
5,70	44	82	6	5DAS.05700	5DAC.05700
5,80	44	82	6	5DAS.05800	5DAC.05800
5,90	44	82	6	5DAS.05900	5DAC.05900
6,00	44	82	6	5DAS.06000	5DAC.06000
6,10	53	91	8	5DAS.06100	5DAC.06100
6,20	53	91	8	5DAS.06200	5DAC.06200
6,30	53	91	8	5DAS.06300	5DAC.06300
6,40	53	91	8	5DAS.06400	5DAC.06400
6,50	53	91	8	5DAS.06500	5DAC.06500
6,60	53	91	8	5DAS.06600	5DAC.06600
6,70	53	91	8	5DAS.06700	5DAC.06700
6,80	53	91	8	5DAS.06800	5DAC.06800
6,90	53	91	8	5DAS.06900	5DAC.06900
7,00	53	91	8	5DAS.07000	5DAC.07000
7,10	53	91	8	5DAS.07100	5DAC.07100
7,20	53	91	8	5DAS.07200	5DAC.07200
7,30	53	91	8	5DAS.07300	5DAC.07300
7,40	53	91	8	5DAS.07400	5DAC.07400
7,50	53	91	8	5DAS.07500	5DAC.07500
7,60	53	91	8	5DAS.07600	5DAC.07600
7,70	53	91	8	5DAS.07700	5DAC.07700
7,80	53	91	8	5DAS.07800	5DAC.07800
7,90	53	91	8	5DAS.07900	5DAC.07900
8,00	53	91	8	5DAS.08000	5DAC.08000
8,10	61	103	10	5DAS.08100	5DAC.08100
8,20	61	103	10	5DAS.08200	5DAC.08200
8,30	61	103	10	5DAS.08300	5DAC.08300
8,40	61	103	10	5DAS.08400	5DAC.08400
8,50	61	103	10	5DAS.08500	5DAC.08500
8,60	61	103	10	5DAS.08600	5DAC.08600
8,70	61	103	10	5DAS.08700	5DAC.08700
8,80	61	103	10	5DAS.08800	5DAC.08800
8,90	61	103	10	5DAS.08900	5DAC.08900
9,00	61	103	10	5DAS.09000	5DAC.09000
9,10	61	103	10	5DAS.09100	5DAC.09100
9,20	61	103	10	5DAS.09200	5DAC.09200
9,30	61	103	10	5DAS.09300	5DAC.09300
9,40	61	103	10	5DAS.09400	5DAC.09400
9,50	61	103	10	5DAS.09500	5DAC.09500
9,60	61	103	10	5DAS.09600	5DAC.09600
9,70	61	103	10	5DAS.09700	5DAC.09700
9,80	61	103	10	5DAS.09800	5DAC.09800
9,90	61	103	10	5DAS.09900	5DAC.09900

d <sub>1</sub>	l <sub>2</sub>	l <sub>1</sub>	d <sub>2</sub>	INDEX	
10,00	61	103	10	5DAS.10000	5DAC.10000
10,10	71	118	12	5DAS.10100	5DAC.10100
10,20	71	118	12	5DAS.10200	5DAC.10200
10,30	71	118	12	5DAS.10300	5DAC.10300
10,40	71	118	12	5DAS.10400	5DAC.10400
10,50	71	118	12	5DAS.10500	5DAC.10500
10,60	71	118	12	5DAS.10600	5DAC.10600
10,70	71	118	12	5DAS.10700	5DAC.10700
10,80	71	118	12	5DAS.10800	5DAC.10800
10,90	71	118	12	5DAS.10900	5DAC.10900
11,00	71	118	12	5DAS.11000	5DAC.11000
11,10	71	118	12	5DAS.11100	5DAC.11100
11,20	71	118	12	5DAS.11200	5DAC.11200
11,30	71	118	12	5DAS.11300	5DAC.11300
11,40	71	118	12	5DAS.11400	5DAC.11400
11,50	71	118	12	5DAS.11500	5DAC.11500
11,60	71	118	12	5DAS.11600	5DAC.11600
11,70	71	118	12	5DAS.11700	5DAC.11700
11,80	71	118	12	5DAS.11800	5DAC.11800
11,90	71	118	12	5DAS.11900	5DAC.11900
12,00	71	118	12	5DAS.12000	5DAC.12000
12,10	77	124	14	5DAS.12100	5DAC.12100
12,20	77	124	14	5DAS.12200	5DAC.12200
12,30	77	124	14	5DAS.12300	5DAC.12300
12,40	77	124	14	5DAS.12400	5DAC.12400
12,50	77	124	14	5DAS.12500	5DAC.12500
12,60	77	124	14	5DAS.12600	5DAC.12600
12,70	77	124	14	5DAS.12700	5DAC.12700
12,80	77	124	14	5DAS.12800	5DAC.12800
12,90	77	124	14	5DAS.12900	5DAC.12900
13,00	77	124	14	5DAS.13000	5DAC.13000
13,10	77	124	14	5DAS.13100	5DAC.13100
13,20	77	124	14	5DAS.13200	5DAC.13200
13,30	77	124	14	5DAS.13300	5DAC.13300
13,40	77	124	14	5DAS.13400	5DAC.13400
13,50	77	124	14	5DAS.13500	5DAC.13500
13,60	77	124	14	5DAS.13600	5DAC.13600
13,70	77	124	14	5DAS.13700	5DAC.13700
13,80	77	124	14	5DAS.13800	5DAC.13800
13,90	77	124	14	5DAS.13900	5DAC.13900
14,00	77	124	14	5DAS.14000	5DAC.14000
14,10	83	133	16	5DAS.14100	5DAC.14100
14,20	83	133	16	5DAS.14200	5DAC.14200
14,30	83	133	16	5DAS.14300	5DAC.14300
14,40	83	133	16	5DAS.14400	5DAC.14400
14,50	83	133	16	5DAS.14500	5DAC.14500
14,60	83	133	16	5DAS.14600	5DAC.14600
14,70	83	133	16	5DAS.14700	5DAC.14700
14,80	83	133	16	5DAS.14800	5DAC.14800
14,90	83	133	16	5DAS.14900	5DAC.14900
15,00	83	133	16	5DAS.15000	5DAC.15000
15,10	83	133	16	5DAS.15100	5DAC.15100
15,20	83	133	16	5DAS.15200	5DAC.15200
15,30	83	133	16	5DAS.15300	5DAC.15300
15,40	83	133	16	5DAS.15400	5DAC.15400

d <sub>1</sub>	l <sub>2</sub>	l <sub>1</sub>	d <sub>2</sub>	INDEX	
15,50	83	133	16	5DAS.15500	5DAC.15500
15,60	83	133	16	5DAS.15600	5DAC.15600
15,70	83	133	16	5DAS.15700	5DAC.15700
15,80	83	133	16	5DAS.15800	5DAC.15800
15,90	83	133	16	5DAS.15900	5DAC.15900
16,00	83	133	16	5DAS.16000	5DAC.16000
16,10	93	133	18	5DAS.16100	5DAC.16100
16,20	93	133	18	5DAS.16200	5DAC.16200
16,30	93	133	18	5DAS.16300	5DAC.16300
16,40	93	133	18	5DAS.16400	5DAC.16400
16,50	93	133	18	5DAS.16500	5DAC.16500
16,60	93	133	18	5DAS.16600	5DAC.16600
16,70	93	133	18	5DAS.16700	5DAC.16700
16,80	93	133	18	5DAS.16800	5DAC.16800
16,90	93	133	18	5DAS.16900	5DAC.16900
17,00	93	133	18	5DAS.17000	5DAC.17000
17,10	93	133	18	5DAS.17100	5DAC.17100
17,20	93	133	18	5DAS.17200	5DAC.17200
17,30	93	133	18	5DAS.17300	5DAC.17300
17,40	93	133	18	5DAS.17400	5DAC.17400
17,50	93	133	18	5DAS.17500	5DAC.17500
17,60	93	133	18	5DAS.17600	5DAC.17600
17,70	93	133	18	5DAS.17700	5DAC.17700
17,80	93	133	18	5DAS.17800	5DAC.17800
17,90	93	133	18	5DAS.17900	5DAC.17900
18,00	93	133	18	5DAS.18000	5DAC.18000
18,10	101	153	20	5DAS.18100	5DAC.18100
18,20	101	153	20	5DAS.18200	5DAC.18200
18,30	101	153	20	5DAS.18300	5DAC.18300
18,40	101	153	20	5DAS.18400	5DAC.18400
18,50	101	153	20	5DAS.18500	5DAC.18500
18,60	101	153	20	5DAS.18600	5DAC.18600
18,70	101	153	20	5DAS.18700	5DAC.18700
18,80	101	153	20	5DAS.18800	5DAC.18800
18,90	101	153	20	5DAS.18900	5DAC.18900
19,00	101	153	20	5DAS.19000	5DAC.19000
19,10	101	153	20	5DAS.19100	5DAC.19100
19,20	101	153	20	5DAS.19200	5DAC.19200
19,30	101	153	20	5DAS.19300	5DAC.19300
19,40	101	153	20	5DAS.19400	5DAC.19400
19,50	101	153	20	5DAS.19500	5DAC.19500
19,60	101	153	20	5DAS.19600	5DAC.19600
19,70	101	153	20	5DAS.19700	5DAC.19700
19,80	101	153	20	5DAS.19800	5DAC.19800
19,90	101	153	20	5DAS.19900	5DAC.19900
20,00	101	153	20	5DAS.20000	5DAC.20000



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