

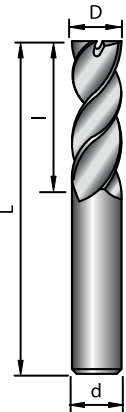
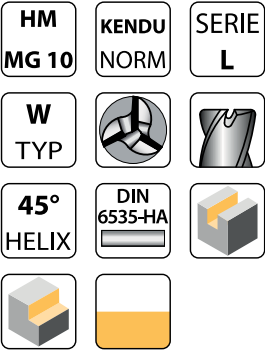


HMKEN



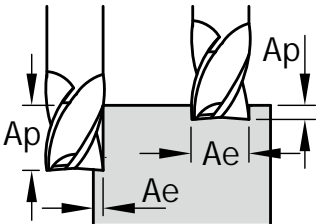
Brillante
Uncoated

K
CROM



Fresa frontal, 3 labios, larga - Corte al centro
3 flute slot drill, long - Center cut
Fraise cylindrique en bout, 3 dents, longue - Coupe au centre
Fresa cilíndrica frontal, 3 denti, lunga - Taglio al centro
Langlochfräser, 3 Schneiden, lang - Zentrumsschnitt
Фреза 3-х зубая концевая с торцовой режущей частью, длинная серия

D	d	l	L	Z	403.60.	403.67.
h10	h6					
3	3	30	60	3	00300	00300
4	4	30	60	3	00400	00400
5	5	35	70	3	00500	00500
6	6	40	100	3	00600	00600
8	8	40	100	3	00800	00800
10	10	50	100	3	01000	01000
12	12	50	100	3	01200	01200
14	14	50	100	3	01400	01400
16	16	50	100	3	01600	01600
18	18	50	100	3	01800	01800
20	20	50	100	3	02000.20	02000.20



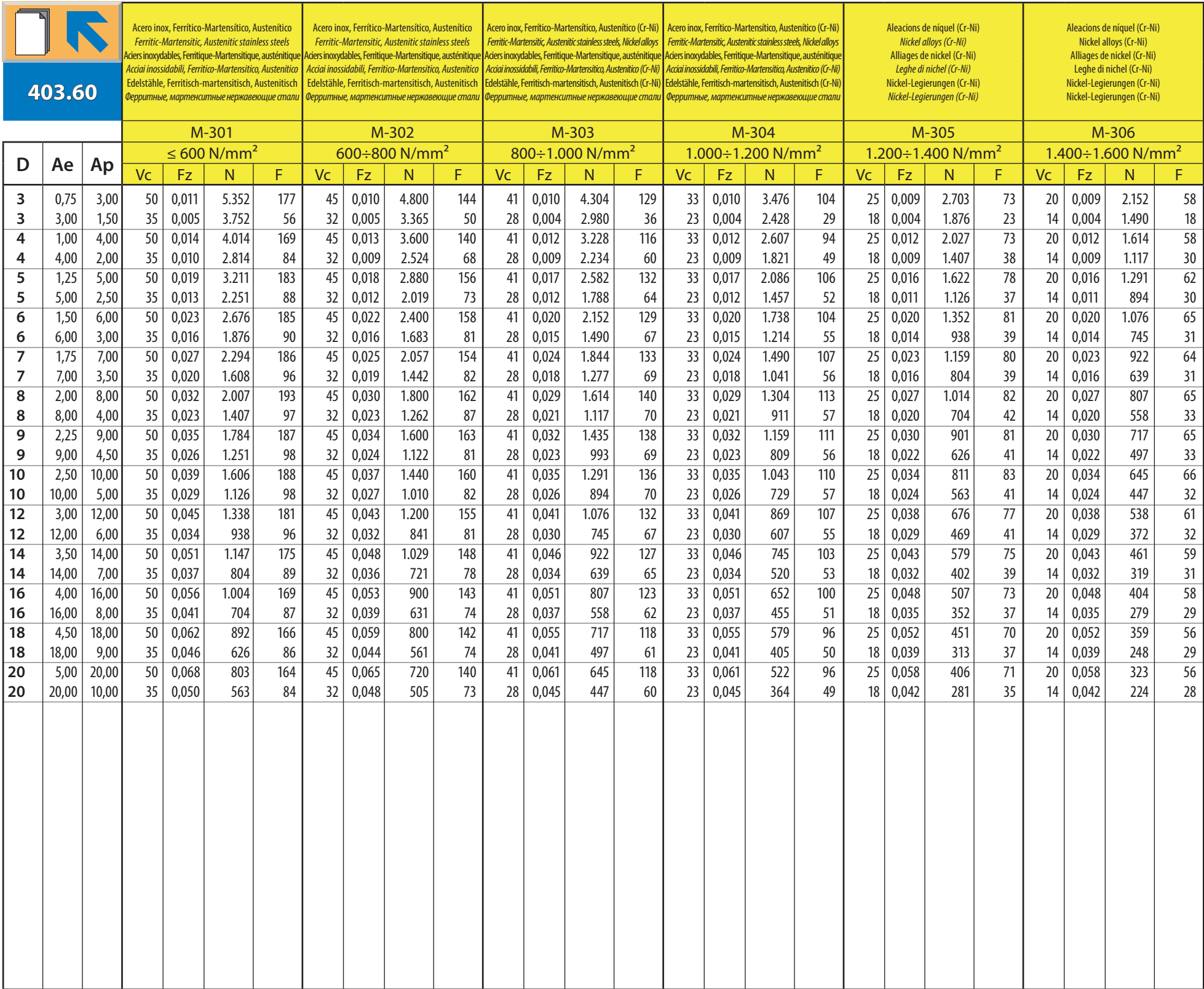
Condiciones de corte
Cutting conditions
Conditions de coupe
Condizioni di taglio
Schnittbedingungen
Режимы резания

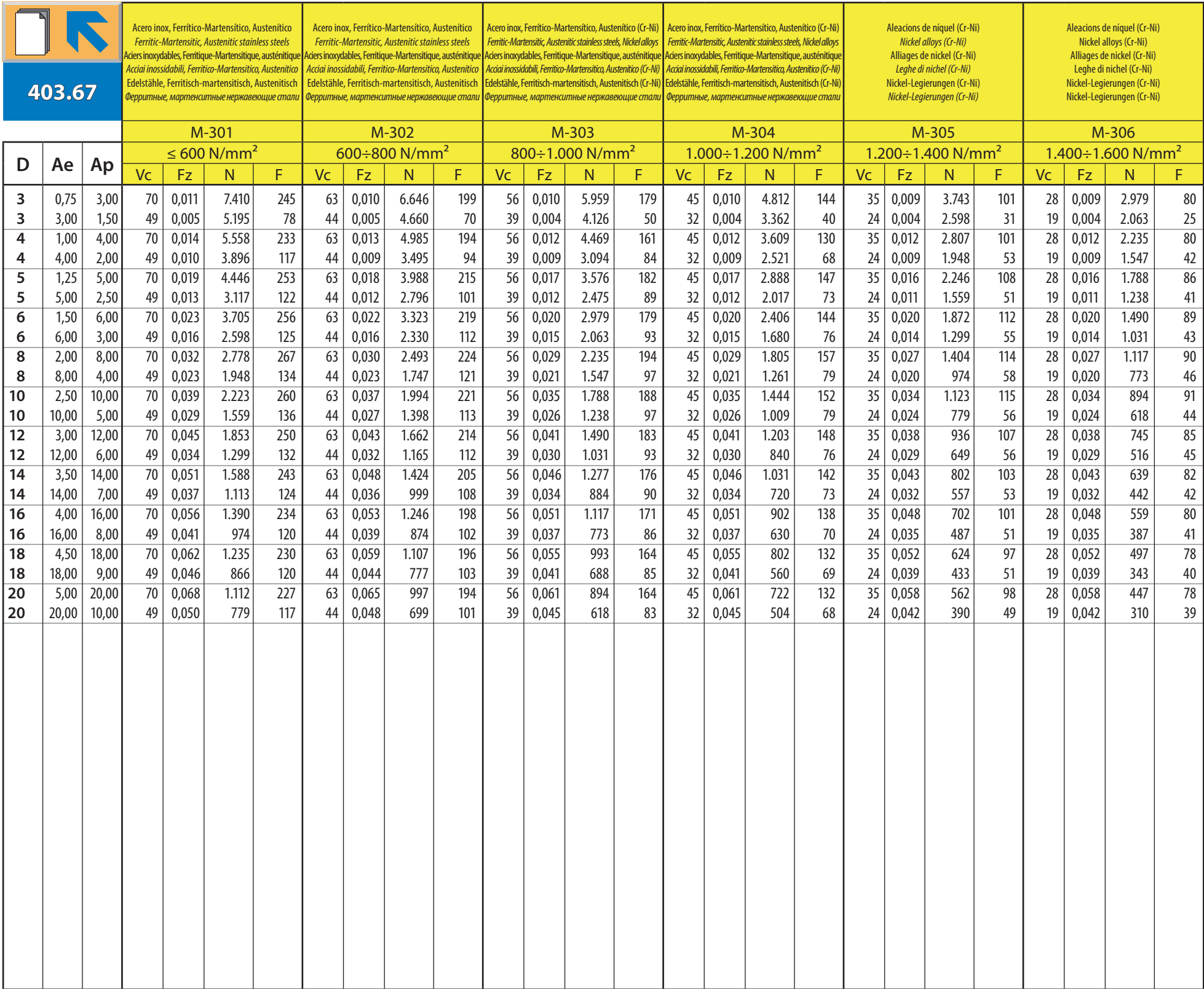
403.60

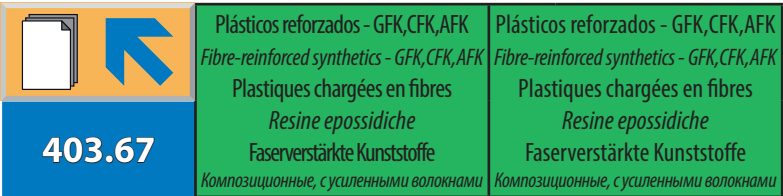
Acero Steel <1400 N/mm ²	Inox Stainless	Fundición Cast iron	ALU Mg	Cu	Materiales sintéticos Fiber	Grafito Graphite	Ti	Ni	Acero Steel 45÷50 HRc	Acero Steel 50÷70 HRc
	😊		😊		😊		😊			


403.67


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	😊		😊		😊		😊			








	<p>Plásticos reforzados - GFK,CFK,AFK <i>Fibre-reinforced synthetics - GFK,CFK,AFK</i> Plastiques chargées en fibres <i>Resine epossidiche</i> Faserverstärkte Kunststoffe <i>Композиционные, усиленными волокнами</i></p>	<p>Plásticos reforzados - GFK,CFK,AFK <i>Fibre-reinforced synthetics - GFK,CFK,AFK</i> Plastiques chargées en fibres <i>Resine epossidiche</i> Faserverstärkte Kunststoffe <i>Композиционные, усиленными волокнами</i></p>
<p>403.67</p>		

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<p>403.67</p>		

	N-803	N-804
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	N-803	N-804
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			300-600 N/mm ²	300-600 N/mm ²
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			300-600 N/mm ²	300-600 N/mm ²
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D	Ae	Ap	Vc	Fz	N	F	Vc	Fz	N	F
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D	Ae	Ap	Vc	Fz	N	F	Vc	Fz	N	F
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3	0.75	3.00	76	0.019	8.098	462	61	0.019	6.494	370
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3	0.75	3.00	76	0.019	8.098	462	61	0.019	6.494	370
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3	3.00	1.50	53	0.008	5.653	136	42	0.008	4.507	108
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4	1.00	4.00	76	0.025	6.073	455	61	0.025	4.870	365
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4	1.00	4.00	76	0.025	6.073	455	61	0.025	4.870	365
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4	4.00	2.00	53	0.019	4.240	242	42	0.019	3.380	193
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5	1.25	5.00	76	0.032	4.859	466	61	0.032	3.896	374
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5	1.25	5.00	76	0.032	4.859	466	61	0.032	3.896	374
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5	5.00	2.50	53	0.024	3.392	244	42	0.024	2.704	195
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6	1.50	6.00	76	0.040	4.049	486	61	0.040	3.246	390
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6	1.50	6.00	76	0.040	4.049	486	61	0.040	3.246	390
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6	6.00	3.00	53	0.030	2.827	254	42	0.030	2.254	203
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8	2.00	8.00	76	0.056	3.037	510	61	0.056	2.435	409
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8	2.00	8.00	76	0.056	3.037	510	61	0.056	2.435	409
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8	8.00	4.00	53	0.042	2.120	267	42	0.042	1.691	213
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10	2.50	10.00	76	0.069	2.429	503	61	0.069	1.948	403
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10	2.50	10.00	76	0.069	2.429	503	61	0.069	1.948	403
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10	10.00	5.00	53	0.051	1.696	259	42	0.051	1.352	207
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12	3.00	12.00	76	0.079	2.025	480	61	0.079	1.624	385
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12	3.00	12.00	76	0.079	2.025	480	61	0.079	1.624	385
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12	12.00	6.00	53	0.060	1.413	254	42	0.060	1.127	203
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12	3.50	14.00	76	0.089	1.735	463	61	0.089	1.392	372
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12	3.50	14.00	76	0.089	1.735	463	61	0.089	1.392	372
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14	14.00	7.00	53	0.067	1.211	243	42	0.067	966	194
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16	4.00	16.00	76	0.099	1.518	451	61	0.099	1.218	362
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16	4.00	16.00	76	0.099	1.518	451	61	0.099	1.218	362
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16	16.00	8.00	53	0.075	1.060	239	42	0.075	845	190
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18	4.50	18.00	76	0.108	1.349	437	61	0.108	1.082	351
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18	4.50	18.00	76	0.108	1.349	437	61	0.108	1.082	351
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18	18.00	9.00	53	0.082	942	232	42	0.082	751	185
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20	5.00	20.00	76	0.119	1.215	434	61	0.119	974	348
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20	5.00	20.00	76	0.119	1.215	434	61	0.119	974	348
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20	20.00	10.00	53	0.090	848	229	42	0.090	676	183
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[illegible][illegible][illegible]

[illegible]