

Maschinenhersteller
Z.P.H.U MAL-MET
 ul. Powstańców Wielkopolskich 23b
 86-061 Brzoza Bydgoska
 www.mal-met.com.pl

Einblas - Protokoll

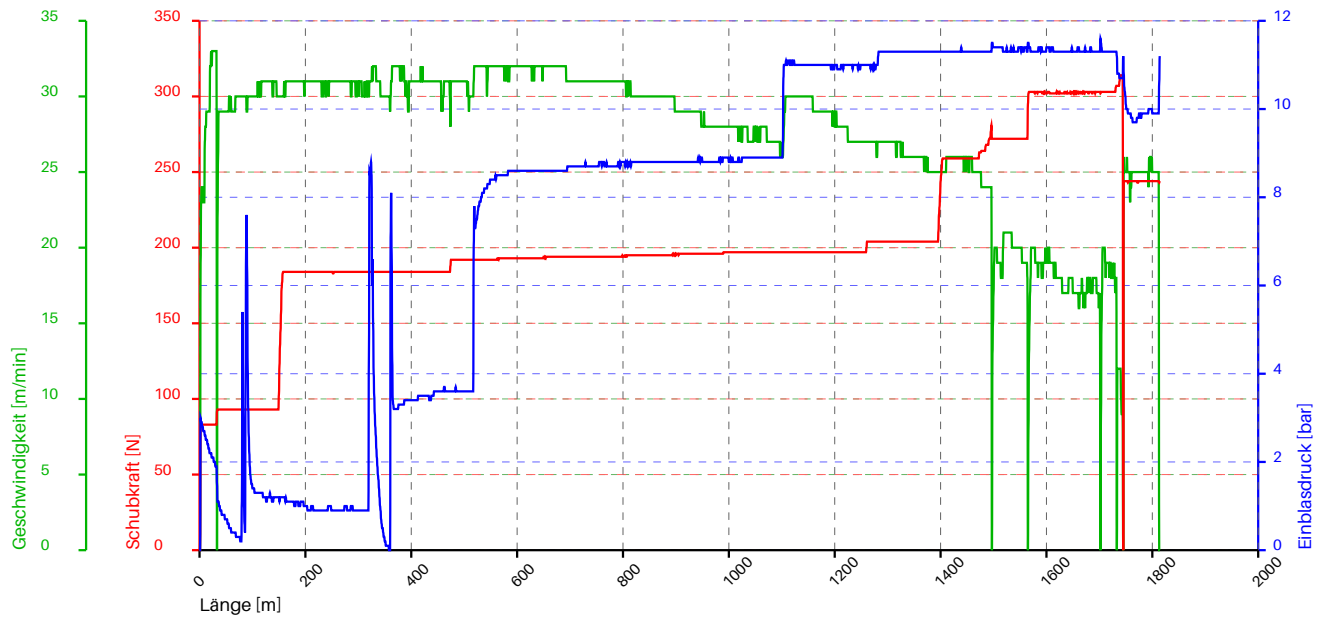


Auftraggeber
Deutsche Telekom

Kundendaten
Michael@mal-met.com.de

Bauvorhaben	SM-Projektnummer	Datum	2022-02-16		
Streckenabschnitt	Hvt1 - Hvt2	Bediener	Michael		
Rohrparameter		Kabelparameter		Einblasgerät/Kompressor	
Hersteller	Duraline	Hersteller	FiberHome	Einblasgerät	MAH-4 elektronik
Rohr-Typ	SNR 12x2,0 (12/8)	Bezeichnung	A-D(ZN)2Y 8x12	Kompressormodell	Kaeser M17
Außendurchmesser	12 mm	Faserzahl	96	Kompressordruck	15 bar
Rohrwandstärke	1 mm	Kabeldurchmesser	6.0 mm	Kompressorleistung	1 m ³ /min
Rohrrinnenwand	Gerieft	Kabelzufuhrmethode	Kabelspule	Gleitmittel	Prelube 5000
Rohrverband	A1	Metermarkierung des Kabels	Start: 4 m Ende: 1814 m	Blasmethode	Zugloses Einblasen / Einjetten
Farben-Kennung	Gelb- Weiß	Ölabscheider	<input checked="" type="checkbox"/>	Nachkühler	<input checked="" type="checkbox"/>
Verlauf	Gerade	Kabel-Einblaskappe	<input checked="" type="checkbox"/>		
Rohrkalibrierung	OK				
Bemerkungen					

Diagramm (Einblasparameter)



Zusammenfassung

Crashtest durchgeführt	<input type="checkbox"/>	Einstellwert max. zul. Vorschubkraft bei unten genannten Wetterbedingungen			
Streckenlänge	1814 m	Wetter	12.4°C, 53.4%RH, 954hPa	GPS Standort	48.39472, 9.95256
Startzeit	11:31:06	Stopzeit	12:45:58	Gesamtzeit	01:14:52

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
0	0	0	0	11:31:06
1	0	0	0	11:35:37
2	19	3	83	11:35:40
3	23	2.9	83	11:35:43
4	24	2.9	83	11:35:45
5	24	2.8	83	11:35:48
6	24	2.8	83	11:35:50
7	23	2.7	83	11:35:53
8	23	2.7	83	11:35:55
9	23	2.7	83	11:35:58
10	27	2.6	83	11:36:00
11	28	2.6	83	11:36:02
12	28	2.5	83	11:36:04
13	29	2.5	83	11:36:06
14	29	2.5	83	11:36:08
15	29	2.4	83	11:36:10
16	29	2.4	83	11:36:12
17	29	2.3	83	11:36:14
18	29	2.3	83	11:36:16
19	29	2.2	83	11:36:18
20	32	2.2	83	11:36:20
21	32	2.2	83	11:36:22
22	33	2.2	83	11:36:24
23	32	2.1	83	11:36:25
24	33	2.1	83	11:36:27
25	33	2.1	83	11:36:29
26	33	2.1	83	11:36:31
27	33	2	83	11:36:33
28	33	2	83	11:36:34
29	33	2	83	11:36:36
30	33	1.9	83	11:36:38
31	33	1.9	83	11:36:40
32	33	1.9	83	11:36:42
33	0	1.5	92	11:37:44
34	22	1.1	93	11:37:46
35	26	1.1	93	11:37:48
36	29	1.1	93	11:37:50
37	29	1	93	11:37:52
38	29	1	93	11:37:54
39	29	0.9	93	11:37:56
40	29	0.9	93	11:37:58
41	29	0.9	93	11:38:00
42	29	0.8	93	11:38:02
43	29	0.8	93	11:38:04
44	29	0.8	93	11:38:06
45	29	0.8	93	11:38:08
46	29	0.8	93	11:38:10
47	29	0.8	93	11:38:12
48	29	0.7	93	11:38:14
49	29	0.7	93	11:38:16
50	29	0.7	93	11:38:19
51	29	0.7	93	11:38:21
52	29	0.7	93	11:38:23
53	29	0.6	93	11:38:25
54	29	0.6	93	11:38:27
55	29	0.6	93	11:38:29
56	30	0.5	93	11:38:31
57	30	0.5	93	11:38:33
58	29	0.5	93	11:38:35
59	30	0.5	93	11:38:37
60	29	0.4	93	11:38:39
61	29	0.4	93	11:38:41
62	29	0.4	93	11:38:43
63	29	0.4	93	11:38:45
64	29	0.4	93	11:38:47
65	29	0.4	93	11:38:49
66	29	0.4	93	11:38:50

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
67	29	0.4	93	11:38:53
68	30	0.4	93	11:38:54
69	30	0.3	93	11:38:56
70	30	0.3	93	11:38:58
71	30	0.3	93	11:39:00
72	30	0.3	93	11:39:02
73	30	0.3	93	11:39:04
74	30	0.3	93	11:39:06
75	30	0.3	93	11:39:08
76	30	0.3	93	11:39:10
77	30	0.2	93	11:39:12
78	30	0.2	93	11:39:14
79	30	0.2	93	11:39:16
80	30	1.1	93	11:39:18
81	30	5.4	93	11:39:20
82	30	3.2	93	11:39:22
83	30	1.7	93	11:39:24
84	30	1	93	11:39:26
85	30	0.6	93	11:39:28
86	30	0.4	93	11:39:30
87	30	3.9	93	11:39:32
88	30	6.8	93	11:39:34
89	29	7.6	93	11:39:36
90	29	6.3	93	11:39:38
91	30	4.1	93	11:39:40
92	30	3.2	93	11:39:42
93	30	2.6	93	11:39:44
94	30	2.2	93	11:39:46
95	30	1.9	93	11:39:48
96	30	1.7	93	11:39:50
97	30	1.6	93	11:39:52
98	30	1.5	93	11:39:53
99	30	1.5	93	11:39:55
100	30	1.4	93	11:39:57
101	30	1.4	93	11:39:59
102	30	1.4	93	11:40:01
103	30	1.4	93	11:40:03
104	30	1.3	93	11:40:05
105	30	1.3	93	11:40:07
106	30	1.3	93	11:40:09
107	30	1.3	93	11:40:11
108	30	1.3	93	11:40:13
109	30	1.3	93	11:40:15
110	31	1.3	93	11:40:17
111	30	1.3	93	11:40:19
112	30	1.3	93	11:40:21
113	30	1.3	93	11:40:23
114	31	1.3	93	11:40:24
115	30	1.3	93	11:40:26
116	30	1.3	93	11:40:28
117	31	1.3	93	11:40:30
118	31	1.3	93	11:40:32
119	31	1.3	93	11:40:34
120	31	1.2	93	11:40:36
121	31	1.2	93	11:40:38
122	31	1.2	93	11:40:40
123	31	1.2	93	11:40:42
124	31	1.2	93	11:40:44
125	31	1.2	93	11:40:46
126	31	1.1	93	11:40:47
127	31	1.1	93	11:40:49
128	31	1.2	93	11:40:51
129	31	1.2	93	11:40:53
130	31	1.2	93	11:40:55
131	31	1.2	93	11:40:57
132	31	1.2	93	11:40:59
133	31	1.3	93	11:41:01

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
134	31	1.2	93	11:41:03
135	31	1.2	93	11:41:05
136	31	1.2	93	11:41:07
137	31	1.1	93	11:41:09
138	30	1.1	93	11:41:10
139	30	1.1	93	11:41:12
140	31	1.2	93	11:41:14
141	31	1.2	93	11:41:16
142	31	1.2	93	11:41:18
143	31	1.2	93	11:41:20
144	31	1.2	93	11:41:22
145	31	1.2	93	11:41:24
146	30	1.2	93	11:41:26
147	30	1.2	93	11:41:28
148	30	1.2	93	11:41:30
149	30	1.2	93	11:41:32
150	30	1.2	103	11:41:34
151	30	1.1	122	11:41:36
152	30	1.2	135	11:41:38
153	30	1.2	145	11:41:39
154	30	1.2	157	11:41:41
155	30	1.2	173	11:41:43
156	30	1.2	177	11:41:45
157	30	1.2	183	11:41:47
158	30	1.2	184	11:41:49
159	30	1.2	184	11:41:51
160	31	1.2	184	11:41:53
161	30	1.2	184	11:41:55
162	30	1.1	184	11:41:57
163	31	1.2	184	11:41:59
164	31	1.1	184	11:42:01
165	31	1.1	184	11:42:03
166	31	1.1	184	11:42:05
167	31	1.1	184	11:42:07
168	31	1.1	184	11:42:08
169	31	1.1	184	11:42:10
170	31	1.1	184	11:42:12
171	31	1.1	184	11:42:14
172	31	1.1	184	11:42:16
173	31	1.1	184	11:42:18
174	31	1.1	184	11:42:20
175	31	1.1	184	11:42:22
176	31	1.1	184	11:42:24
177	31	1.1	184	11:42:26
178	31	1.1	184	11:42:28
179	31	1	184	11:42:29
180	31	1	184	11:42:31
181	31	1	184	11:42:33
182	31	1.1	184	11:42:35
183	31	1.1	184	11:42:37
184	31	1.1	184	11:42:39
185	31	1.1	184	11:42:41
186	31	1.1	184	11:42:43
187	31	1	184	11:42:45
188	31	1	184	11:42:47
189	31	1	184	11:42:49
190	31	1	184	11:42:51
191	31	1.1	184	11:42:52
192	31	1.1	184	11:42:54
193	31	1.1	184	11:42:56
194	31	1.1	184	11:42:58
195	31	1.1	184	11:43:00
196	31	1.1	184	11:43:02
197	31	1	184	11:43:04
198	30	1	184	11:43:06
199	31	1	184	11:43:08
200	31	1	184	11:43:10

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
201	31	1	184	11:43:12
202	31	1	184	11:43:14
203	31	1	184	11:43:16
204	31	0.9	184	11:43:17
205	31	0.9	184	11:43:19
206	31	0.9	184	11:43:21
207	31	0.9	184	11:43:23
208	31	0.9	184	11:43:25
209	31	0.9	184	11:43:27
210	31	0.9	184	11:43:29
211	31	1	184	11:43:31
212	31	1	184	11:43:33
213	31	1	184	11:43:35
214	31	1	184	11:43:37
215	31	0.9	184	11:43:38
216	31	0.9	184	11:43:40
217	31	0.9	184	11:43:42
218	31	0.9	184	11:43:44
219	31	0.9	184	11:43:46
220	31	0.9	184	11:43:48
221	31	0.9	184	11:43:50
222	31	0.9	184	11:43:52
223	31	0.9	184	11:43:54
224	31	0.9	184	11:43:56
225	31	0.9	184	11:43:58
226	31	0.9	184	11:44:00
227	31	0.9	184	11:44:01
228	31	0.9	184	11:44:03
229	31	0.9	184	11:44:05
230	31	0.9	184	11:44:07
231	30	0.9	184	11:44:09
232	30	0.9	184	11:44:11
233	30	0.9	184	11:44:13
234	31	0.9	184	11:44:15
235	31	0.9	184	11:44:17
236	31	0.9	184	11:44:19
237	31	0.9	184	11:44:21
238	30	0.9	184	11:44:23
239	30	0.9	184	11:44:25
240	31	0.9	184	11:44:26
241	31	0.9	184	11:44:28
242	31	0.9	184	11:44:30
243	31	1	184	11:44:32
244	30	1	184	11:44:34
245	31	1	184	11:44:36
246	31	1	184	11:44:38
247	31	1	184	11:44:40
248	31	1	184	11:44:42
249	31	0.9	184	11:44:44
250	31	0.9	184	11:44:46
251	31	0.9	184	11:44:48
252	31	0.9	183	11:44:50
253	31	0.9	183	11:44:51
254	31	0.9	184	11:44:53
255	31	0.9	184	11:44:55
256	31	0.9	184	11:44:57
257	31	0.9	184	11:44:59
258	31	0.9	184	11:45:01
259	31	0.9	184	11:45:03
260	31	0.9	184	11:45:05
261	31	0.9	184	11:45:07
262	31	0.9	184	11:45:09
263	31	0.9	184	11:45:11
264	31	0.9	184	11:45:13
265	31	0.9	184	11:45:14
266	31	0.9	184	11:45:16
267	31	0.9	184	11:45:18

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
268	31	0.9	184	11:45:20
269	31	0.9	184	11:45:22
270	31	0.9	184	11:45:24
271	31	0.9	184	11:45:26
272	31	0.9	184	11:45:28
273	31	0.9	184	11:45:30
274	31	1	184	11:45:32
275	31	1	184	11:45:34
276	31	1	184	11:45:35
277	31	1	184	11:45:37
278	31	1	184	11:45:39
279	31	0.9	184	11:45:41
280	31	0.9	184	11:45:43
281	31	0.9	184	11:45:45
282	31	0.9	184	11:45:47
283	31	0.9	184	11:45:49
284	31	0.9	184	11:45:51
285	31	0.9	184	11:45:53
286	30	1	184	11:45:55
287	30	1	184	11:45:57
288	31	1	184	11:45:58
289	31	1	184	11:46:00
290	31	0.9	184	11:46:02
291	31	0.9	184	11:46:04
292	31	0.9	184	11:46:06
293	31	0.9	184	11:46:08
294	31	0.9	184	11:46:10
295	30	0.9	184	11:46:12
296	30	0.9	184	11:46:14
297	30	0.9	184	11:46:16
298	31	0.9	184	11:46:18
299	31	0.9	184	11:46:20
300	31	0.9	184	11:46:22
301	30	0.9	184	11:46:24
302	31	0.9	184	11:46:25
303	31	0.9	184	11:46:27
304	31	0.9	184	11:46:29
305	31	0.9	184	11:46:31
306	31	0.9	184	11:46:33
307	30	0.9	184	11:46:35
308	30	0.9	184	11:46:37
309	30	0.9	184	11:46:39
310	30	0.9	184	11:46:41
311	30	0.9	184	11:46:43
312	31	0.9	184	11:46:45
313	30	0.9	184	11:46:47
314	30	0.9	184	11:46:49
315	30	0.9	184	11:46:51
316	31	0.9	184	11:46:52
317	31	0.9	184	11:46:54
318	30	0.9	184	11:46:56
319	30	0.9	184	11:46:58
320	30	4.4	184	11:47:00
321	31	8.6	184	11:47:02
322	31	8.5	184	11:47:04
323	31	8.6	184	11:47:06
324	31	8.8	184	11:47:08
325	31	8.5	184	11:47:10
326	32	6	184	11:47:11
327	31	6.6	184	11:47:13
328	32	5.1	184	11:47:15
329	32	4	184	11:47:17
330	32	3.5	184	11:47:19
331	32	3.1	184	11:47:21
332	32	2.8	184	11:47:23
333	32	2.6	184	11:47:25
334	31	2.3	184	11:47:26

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
335	31	2.1	184	11:47:28
336	31	1.9	184	11:47:30
337	31	1.7	184	11:47:32
338	31	1.6	184	11:47:34
339	31	1.4	184	11:47:36
340	31	1.2	184	11:47:38
341	31	1	184	11:47:40
342	30	0.9	184	11:47:42
343	30	0.7	184	11:47:44
344	30	0.6	184	11:47:46
345	30	0.5	184	11:47:47
346	30	0.5	184	11:47:49
347	30	0.4	184	11:47:51
348	30	0.3	184	11:47:53
349	30	0.3	184	11:47:55
350	30	0.2	184	11:47:57
351	30	0.2	184	11:47:59
352	30	0.1	184	11:48:01
353	30	0.1	184	11:48:03
354	30	0.1	184	11:48:05
355	30	0.1	184	11:48:07
356	30	0.1	184	11:48:09
357	30	0.1	184	11:48:11
358	30	0	184	11:48:13
359	30	0	184	11:48:15
360	29	0	184	11:48:17
361	30	7.1	184	11:48:19
362	31	8.1	184	11:48:21
363	31	6.7	184	11:48:23
364	32	4.3	184	11:48:25
365	32	3.4	184	11:48:26
366	32	3.3	184	11:48:28
367	32	3.2	184	11:48:30
368	32	3.2	184	11:48:32
369	32	3.2	184	11:48:34
370	32	3.2	184	11:48:36
371	32	3.2	184	11:48:37
372	32	3.2	184	11:48:39
373	32	3.2	184	11:48:41
374	32	3.2	184	11:48:43
375	32	3.2	184	11:48:45
376	32	3.3	184	11:48:47
377	32	3.3	184	11:48:49
378	32	3.3	184	11:48:50
379	31	3.3	184	11:48:52
380	32	3.3	184	11:48:54
381	32	3.3	184	11:48:56
382	31	3.3	184	11:48:58
383	32	3.3	184	11:49:00
384	32	3.3	184	11:49:02
385	32	3.3	184	11:49:03
386	32	3.3	184	11:49:05
387	31	3.4	184	11:49:07
388	31	3.4	184	11:49:09
389	30	3.4	184	11:49:11
390	31	3.4	184	11:49:13
391	31	3.4	184	11:49:15
392	30	3.4	184	11:49:17
393	30	3.4	184	11:49:19
394	29	3.4	184	11:49:21
395	29	3.4	184	11:49:23
396	31	3.4	184	11:49:25
397	31	3.4	184	11:49:26
398	31	3.4	184	11:49:28
399	31	3.4	184	11:49:30
400	31	3.4	184	11:49:32
401	31	3.4	184	11:49:34

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
402	31	3.4	184	11:49:36
403	31	3.4	184	11:49:38
404	31	3.4	184	11:49:40
405	31	3.4	184	11:49:41
406	31	3.4	184	11:49:43
407	31	3.4	184	11:49:45
408	31	3.4	184	11:49:47
409	31	3.4	184	11:49:49
410	31	3.4	184	11:49:51
411	31	3.4	184	11:49:53
412	31	3.4	184	11:49:55
413	31	3.5	184	11:49:56
414	31	3.5	184	11:49:58
415	31	3.5	184	11:50:00
416	31	3.5	184	11:50:02
417	31	3.5	184	11:50:04
418	32	3.5	184	11:50:06
419	31	3.5	184	11:50:08
420	31	3.5	184	11:50:10
421	32	3.5	184	11:50:11
422	31	3.5	184	11:50:13
423	31	3.5	184	11:50:15
424	31	3.5	184	11:50:17
425	31	3.5	184	11:50:19
426	31	3.5	184	11:50:21
427	31	3.5	184	11:50:23
428	31	3.5	184	11:50:25
429	31	3.5	184	11:50:26
430	31	3.5	184	11:50:28
431	31	3.5	184	11:50:30
432	31	3.5	184	11:50:32
433	31	3.5	184	11:50:34
434	31	3.4	184	11:50:36
435	31	3.4	184	11:50:38
436	31	3.4	184	11:50:40
437	31	3.4	184	11:50:41
438	31	3.5	184	11:50:43
439	31	3.5	184	11:50:45
440	31	3.5	184	11:50:47
441	31	3.5	184	11:50:49
442	31	3.5	184	11:50:51
443	31	3.6	184	11:50:53
444	31	3.6	184	11:50:55
445	31	3.6	184	11:50:57
446	31	3.6	184	11:50:58
447	31	3.6	184	11:51:00
448	31	3.6	184	11:51:02
449	31	3.6	184	11:51:04
450	31	3.6	184	11:51:06
451	31	3.6	184	11:51:08
452	31	3.6	184	11:51:10
453	31	3.6	184	11:51:12
454	31	3.6	184	11:51:14
455	31	3.6	184	11:51:15
456	31	3.6	184	11:51:17
457	29	3.6	184	11:51:19
458	30	3.6	184	11:51:21
459	29	3.6	184	11:51:23
460	30	3.6	184	11:51:25
461	30	3.6	184	11:51:27
462	31	3.7	184	11:51:29
463	31	3.7	184	11:51:31
464	31	3.6	184	11:51:33
465	31	3.6	184	11:51:35
466	31	3.6	184	11:51:37
467	31	3.6	184	11:51:38
468	31	3.6	184	11:51:40

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
469	31	3.6	184	11:51:42
470	31	3.6	184	11:51:44
471	31	3.6	184	11:51:46
472	31	3.6	184	11:51:48
473	30	3.6	184	11:51:50
474	28	3.6	188	11:51:52
475	31	3.6	192	11:51:54
476	31	3.6	192	11:51:56
477	31	3.6	192	11:51:58
478	31	3.6	192	11:52:00
479	31	3.6	192	11:52:01
480	31	3.6	192	11:52:03
481	31	3.6	192	11:52:05
482	31	3.6	192	11:52:07
483	31	3.6	192	11:52:09
484	31	3.7	192	11:52:11
485	31	3.6	192	11:52:13
486	31	3.6	192	11:52:15
487	31	3.6	192	11:52:17
488	31	3.6	192	11:52:19
489	31	3.6	192	11:52:20
490	31	3.6	192	11:52:22
491	31	3.6	192	11:52:24
492	31	3.6	192	11:52:26
493	31	3.6	192	11:52:28
494	31	3.6	192	11:52:30
495	31	3.6	192	11:52:32
496	31	3.6	192	11:52:34
497	31	3.6	192	11:52:36
498	31	3.6	192	11:52:38
499	31	3.6	192	11:52:39
500	31	3.6	192	11:52:41
501	31	3.6	192	11:52:43
502	31	3.6	192	11:52:45
503	31	3.6	192	11:52:47
504	31	3.6	192	11:52:49
505	31	3.6	192	11:52:51
506	30	3.6	192	11:52:53
507	31	3.6	192	11:52:55
508	30	3.6	192	11:52:57
509	29	3.6	192	11:52:59
510	30	3.6	192	11:53:01
511	30	3.6	192	11:53:03
512	30	3.6	192	11:53:05
513	30	3.6	192	11:53:07
514	30	3.6	192	11:53:09
515	30	3.6	192	11:53:11
516	30	3.6	192	11:53:13
517	30	3.6	192	11:53:15
518	31	6.9	192	11:53:16
519	32	7.8	192	11:53:18
520	32	7.3	192	11:53:20
521	32	7.3	192	11:53:22
522	32	7.4	192	11:53:24
523	32	7.5	192	11:53:26
524	32	7.5	192	11:53:28
525	32	7.6	192	11:53:29
526	32	7.7	192	11:53:31
527	32	7.8	192	11:53:33
528	32	7.8	192	11:53:35
529	32	7.9	192	11:53:37
530	32	7.9	192	11:53:39
531	32	7.9	192	11:53:40
532	32	8	192	11:53:42
533	32	8	192	11:53:44
534	32	8.1	192	11:53:46
535	32	8.1	192	11:53:48

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
536	32	8.1	192	11:53:50
537	32	8.1	192	11:53:52
538	32	8.2	192	11:53:53
539	32	8.2	192	11:53:55
540	32	8.2	192	11:53:57
541	32	8.2	192	11:53:59
542	32	8.2	192	11:54:01
543	30	8.2	192	11:54:03
544	31	8.3	192	11:54:05
545	32	8.3	192	11:54:07
546	32	8.3	192	11:54:08
547	32	8.3	192	11:54:10
548	32	8.3	192	11:54:12
549	32	8.4	192	11:54:14
550	32	8.4	192	11:54:16
551	32	8.4	192	11:54:18
552	32	8.4	192	11:54:20
553	32	8.4	192	11:54:21
554	32	8.4	192	11:54:23
555	32	8.4	192	11:54:25
556	32	8.4	192	11:54:27
557	32	8.4	192	11:54:29
558	32	8.4	192	11:54:31
559	32	8.5	192	11:54:33
560	32	8.4	192	11:54:34
561	32	8.5	192	11:54:36
562	32	8.5	192	11:54:38
563	32	8.5	193	11:54:40
564	32	8.5	193	11:54:42
565	32	8.5	192	11:54:44
566	32	8.5	193	11:54:45
567	32	8.5	193	11:54:47
568	32	8.5	193	11:54:49
569	32	8.5	193	11:54:51
570	32	8.5	193	11:54:53
571	32	8.5	193	11:54:55
572	32	8.5	193	11:54:57
573	32	8.5	193	11:54:58
574	32	8.5	193	11:55:00
575	32	8.5	193	11:55:02
576	31	8.5	193	11:55:04
577	32	8.5	193	11:55:06
578	32	8.5	193	11:55:08
579	32	8.5	193	11:55:10
580	31	8.5	193	11:55:12
581	32	8.5	193	11:55:13
582	32	8.5	193	11:55:15
583	31	8.6	193	11:55:17
584	31	8.6	193	11:55:19
585	31	8.6	193	11:55:21
586	32	8.6	193	11:55:23
587	32	8.6	193	11:55:25
588	32	8.6	193	11:55:26
589	32	8.6	193	11:55:28
590	32	8.6	193	11:55:30
591	32	8.6	193	11:55:32
592	32	8.6	193	11:55:34
593	32	8.6	193	11:55:36
594	32	8.6	193	11:55:38
595	32	8.6	193	11:55:39
596	32	8.6	193	11:55:41
597	32	8.6	193	11:55:43
598	32	8.6	193	11:55:45
599	32	8.6	193	11:55:47
600	32	8.6	193	11:55:49
601	32	8.6	193	11:55:51
602	32	8.6	193	11:55:52

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
603	32	8.6	193	11:55:54
604	32	8.6	193	11:55:56
605	32	8.6	193	11:55:58
606	32	8.6	193	11:56:00
607	32	8.6	193	11:56:02
608	32	8.6	193	11:56:04
609	32	8.6	193	11:56:05
610	32	8.6	193	11:56:07
611	32	8.6	193	11:56:09
612	32	8.6	193	11:56:11
613	32	8.6	193	11:56:13
614	32	8.6	193	11:56:15
615	32	8.6	193	11:56:17
616	32	8.6	193	11:56:18
617	32	8.6	193	11:56:20
618	32	8.6	193	11:56:22
619	32	8.6	193	11:56:24
620	32	8.6	193	11:56:26
621	32	8.6	193	11:56:28
622	32	8.6	193	11:56:30
623	32	8.6	193	11:56:31
624	32	8.6	193	11:56:33
625	32	8.6	193	11:56:35
626	32	8.6	193	11:56:37
627	32	8.6	193	11:56:39
628	31	8.6	193	11:56:41
629	32	8.6	193	11:56:43
630	32	8.6	193	11:56:44
631	32	8.6	193	11:56:46
632	31	8.6	193	11:56:48
633	32	8.6	193	11:56:50
634	32	8.6	193	11:56:52
635	32	8.6	193	11:56:54
636	32	8.6	193	11:56:56
637	32	8.6	193	11:56:57
638	32	8.6	193	11:56:59
639	32	8.6	193	11:57:01
640	32	8.6	193	11:57:03
641	32	8.6	193	11:57:05
642	32	8.6	193	11:57:07
643	32	8.6	193	11:57:09
644	32	8.6	193	11:57:10
645	32	8.6	193	11:57:12
646	32	8.6	193	11:57:14
647	32	8.6	193	11:57:16
648	31	8.6	193	11:57:18
649	32	8.6	193	11:57:20
650	32	8.6	194	11:57:22
651	32	8.6	194	11:57:23
652	32	8.6	193	11:57:25
653	32	8.6	194	11:57:27
654	32	8.6	193	11:57:29
655	32	8.6	194	11:57:31
656	32	8.6	194	11:57:33
657	32	8.6	194	11:57:34
658	32	8.6	194	11:57:36
659	32	8.6	194	11:57:38
660	32	8.6	194	11:57:40
661	32	8.6	194	11:57:42
662	32	8.6	194	11:57:44
663	32	8.6	194	11:57:46
664	32	8.6	194	11:57:47
665	32	8.6	194	11:57:49
666	32	8.6	194	11:57:51
667	32	8.6	194	11:57:53
668	32	8.6	194	11:57:55
669	32	8.6	194	11:57:57

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
670	32	8.6	194	11:57:59
671	32	8.6	194	11:58:00
672	32	8.6	194	11:58:02
673	32	8.6	194	11:58:04
674	32	8.6	194	11:58:06
675	32	8.6	194	11:58:08
676	32	8.6	194	11:58:10
677	32	8.6	194	11:58:12
678	32	8.6	194	11:58:13
679	32	8.6	194	11:58:15
680	32	8.6	194	11:58:17
681	32	8.6	194	11:58:19
682	32	8.6	194	11:58:21
683	32	8.6	194	11:58:23
684	32	8.6	194	11:58:25
685	32	8.6	194	11:58:26
686	32	8.6	194	11:58:28
687	32	8.6	194	11:58:30
688	32	8.6	194	11:58:32
689	32	8.6	194	11:58:34
690	32	8.6	194	11:58:36
691	32	8.6	194	11:58:38
692	32	8.6	194	11:58:39
693	31	8.6	194	11:58:41
694	31	8.6	194	11:58:43
695	31	8.7	194	11:58:45
696	31	8.7	194	11:58:47
697	31	8.7	194	11:58:49
698	31	8.7	194	11:58:51
699	31	8.7	194	11:58:53
700	31	8.7	194	11:58:54
701	31	8.7	194	11:58:56
702	31	8.7	194	11:58:58
703	31	8.7	194	11:59:00
704	31	8.7	194	11:59:02
705	31	8.7	194	11:59:04
706	31	8.7	194	11:59:06
707	31	8.7	194	11:59:08
708	31	8.7	194	11:59:10
709	31	8.7	194	11:59:11
710	31	8.7	194	11:59:13
711	31	8.7	194	11:59:15
712	31	8.7	194	11:59:17
713	31	8.7	194	11:59:19
714	31	8.7	194	11:59:21
715	31	8.7	194	11:59:23
716	31	8.7	194	11:59:25
717	31	8.7	194	11:59:27
718	31	8.7	194	11:59:28
719	31	8.7	194	11:59:30
720	31	8.7	194	11:59:32
721	31	8.7	194	11:59:34
722	31	8.7	194	11:59:36
723	31	8.7	194	11:59:38
724	31	8.7	194	11:59:40
725	31	8.7	194	11:59:42
726	31	8.7	194	11:59:44
727	31	8.7	194	11:59:45
728	31	8.7	194	11:59:47
729	31	8.8	194	11:59:49
730	31	8.7	194	11:59:51
731	31	8.7	194	11:59:53
732	31	8.7	194	11:59:55
733	31	8.7	194	11:59:57
734	31	8.7	194	11:59:59
735	31	8.7	194	12:00:01
736	31	8.7	194	12:00:03

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
737	31	8.7	194	12:00:04
738	31	8.7	194	12:00:06
739	31	8.7	194	12:00:08
740	31	8.7	194	12:00:10
741	31	8.7	194	12:00:12
742	31	8.7	194	12:00:14
743	31	8.7	194	12:00:16
744	31	8.7	194	12:00:18
745	31	8.7	194	12:00:20
746	31	8.7	194	12:00:22
747	31	8.7	194	12:00:24
748	31	8.7	194	12:00:25
749	31	8.7	194	12:00:27
750	31	8.7	194	12:00:29
751	31	8.7	194	12:00:31
752	31	8.7	194	12:00:33
753	31	8.7	194	12:00:35
754	31	8.7	194	12:00:37
755	31	8.8	194	12:00:39
756	31	8.8	194	12:00:41
757	31	8.8	194	12:00:43
758	31	8.8	194	12:00:45
759	31	8.8	194	12:00:47
760	31	8.7	194	12:00:48
761	31	8.8	194	12:00:50
762	31	8.8	194	12:00:52
763	31	8.8	194	12:00:54
764	31	8.8	194	12:00:56
765	31	8.7	194	12:00:58
766	31	8.7	194	12:01:00
767	31	8.7	194	12:01:02
768	31	8.7	194	12:01:04
769	31	8.8	194	12:01:06
770	31	8.7	194	12:01:08
771	31	8.7	194	12:01:09
772	31	8.7	194	12:01:11
773	31	8.7	194	12:01:13
774	31	8.7	194	12:01:15
775	31	8.7	194	12:01:17
776	31	8.7	194	12:01:19
777	31	8.7	194	12:01:21
778	31	8.7	194	12:01:23
779	31	8.7	194	12:01:25
780	31	8.7	194	12:01:27
781	31	8.7	194	12:01:29
782	31	8.7	194	12:01:30
783	31	8.7	194	12:01:32
784	31	8.7	194	12:01:34
785	31	8.7	194	12:01:36
786	31	8.7	194	12:01:38
787	31	8.7	194	12:01:40
788	31	8.7	194	12:01:42
789	31	8.7	194	12:01:44
790	31	8.7	194	12:01:46
791	31	8.8	194	12:01:48
792	31	8.8	194	12:01:50
793	31	8.7	194	12:01:52
794	31	8.8	194	12:01:54
795	31	8.7	194	12:01:55
796	31	8.8	194	12:01:57
797	31	8.8	194	12:01:59
798	31	8.8	194	12:02:01
799	31	8.8	195	12:02:03
800	31	8.8	194	12:02:05
801	31	8.8	194	12:02:07
802	31	8.8	194	12:02:09
803	31	8.8	194	12:02:11

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
804	31	8.7	195	12:02:13
805	31	8.8	195	12:02:15
806	30	8.7	194	12:02:17
807	30	8.7	194	12:02:19
808	31	8.8	195	12:02:20
809	31	8.7	195	12:02:22
810	30	8.8	195	12:02:24
811	31	8.8	195	12:02:26
812	31	8.7	195	12:02:28
813	31	8.7	195	12:02:30
814	31	8.8	195	12:02:32
815	30	8.7	195	12:02:34
816	30	8.8	195	12:02:36
817	30	8.8	195	12:02:38
818	30	8.8	195	12:02:40
819	30	8.8	195	12:02:42
820	30	8.8	195	12:02:44
821	30	8.8	195	12:02:46
822	30	8.8	195	12:02:47
823	30	8.8	195	12:02:49
824	30	8.8	195	12:02:51
825	30	8.8	195	12:02:53
826	30	8.8	195	12:02:55
827	30	8.8	195	12:02:57
828	30	8.8	195	12:02:59
829	30	8.8	195	12:03:01
830	30	8.8	195	12:03:03
831	30	8.8	195	12:03:05
832	30	8.8	195	12:03:07
833	30	8.8	195	12:03:09
834	30	8.8	195	12:03:11
835	30	8.8	195	12:03:13
836	30	8.8	195	12:03:15
837	30	8.8	195	12:03:17
838	30	8.8	195	12:03:19
839	30	8.8	195	12:03:21
840	30	8.8	195	12:03:23
841	30	8.8	195	12:03:24
842	30	8.8	195	12:03:26
843	30	8.8	195	12:03:28
844	30	8.8	195	12:03:30
845	30	8.8	195	12:03:32
846	30	8.8	195	12:03:34
847	30	8.8	195	12:03:36
848	30	8.8	195	12:03:38
849	30	8.8	195	12:03:40
850	30	8.8	195	12:03:42
851	30	8.8	195	12:03:44
852	30	8.8	195	12:03:46
853	30	8.8	195	12:03:48
854	30	8.8	195	12:03:50
855	30	8.8	195	12:03:52
856	30	8.8	195	12:03:54
857	30	8.8	195	12:03:56
858	30	8.8	195	12:03:58
859	30	8.8	195	12:04:00
860	30	8.8	195	12:04:02
861	30	8.8	195	12:04:03
862	30	8.8	195	12:04:05
863	30	8.8	195	12:04:07
864	30	8.8	195	12:04:09
865	30	8.8	195	12:04:11
866	30	8.8	195	12:04:13
867	30	8.8	195	12:04:15
868	30	8.8	195	12:04:17
869	30	8.8	195	12:04:19
870	30	8.8	195	12:04:21

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
871	30	8.8	195	12:04:23
872	30	8.8	195	12:04:25
873	30	8.8	195	12:04:27
874	30	8.8	195	12:04:29
875	30	8.8	195	12:04:31
876	30	8.8	195	12:04:33
877	30	8.8	195	12:04:35
878	30	8.8	195	12:04:37
879	30	8.8	195	12:04:39
880	30	8.8	195	12:04:41
881	30	8.8	195	12:04:43
882	30	8.8	195	12:04:45
883	30	8.8	195	12:04:47
884	30	8.8	195	12:04:49
885	30	8.8	195	12:04:51
886	30	8.8	195	12:04:53
887	30	8.8	195	12:04:55
888	30	8.8	195	12:04:57
889	30	8.8	195	12:04:59
890	30	8.8	195	12:05:01
891	30	8.8	195	12:05:03
892	30	8.8	195	12:05:05
893	30	8.8	195	12:05:07
894	30	8.8	196	12:05:09
895	30	8.8	195	12:05:10
896	30	8.8	196	12:05:12
897	30	8.8	196	12:05:14
898	29	8.8	195	12:05:16
899	29	8.8	196	12:05:18
900	29	8.8	195	12:05:20
901	29	8.8	196	12:05:22
902	29	8.8	196	12:05:25
903	29	8.8	196	12:05:27
904	29	8.8	196	12:05:29
905	29	8.8	195	12:05:31
906	29	8.8	196	12:05:33
907	29	8.8	196	12:05:35
908	29	8.8	196	12:05:37
909	29	8.8	196	12:05:39
910	29	8.8	196	12:05:41
911	29	8.8	196	12:05:43
912	29	8.8	196	12:05:45
913	29	8.8	196	12:05:47
914	29	8.8	196	12:05:49
915	29	8.8	196	12:05:51
916	29	8.8	196	12:05:53
917	29	8.8	196	12:05:55
918	29	8.8	196	12:05:57
919	29	8.8	196	12:05:59
920	29	8.8	196	12:06:01
921	29	8.8	196	12:06:03
922	29	8.8	196	12:06:05
923	29	8.8	196	12:06:07
924	29	8.8	196	12:06:09
925	29	8.8	196	12:06:11
926	29	8.8	196	12:06:13
927	29	8.8	196	12:06:15
928	29	8.8	196	12:06:17
929	29	8.8	196	12:06:19
930	29	8.8	196	12:06:21
931	29	8.8	196	12:06:23
932	29	8.8	196	12:06:26
933	29	8.8	196	12:06:28
934	29	8.8	196	12:06:30
935	29	8.8	196	12:06:32
936	29	8.8	196	12:06:34
937	29	8.8	196	12:06:36

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
938	29	8.8	196	12:06:38
939	29	8.8	196	12:06:40
940	29	8.8	196	12:06:42
941	29	8.8	196	12:06:44
942	29	8.9	196	12:06:46
943	29	8.8	196	12:06:48
944	29	8.8	196	12:06:50
945	29	8.9	196	12:06:52
946	29	8.8	196	12:06:54
947	29	8.9	196	12:06:56
948	28	8.9	196	12:06:58
949	28	8.9	196	12:07:00
950	28	8.8	196	12:07:02
951	28	8.8	196	12:07:05
952	28	8.8	196	12:07:07
953	29	8.8	196	12:07:09
954	28	8.8	196	12:07:11
955	28	8.8	196	12:07:13
956	28	8.8	196	12:07:15
957	28	8.8	196	12:07:17
958	28	8.8	196	12:07:19
959	28	8.8	196	12:07:21
960	28	8.8	196	12:07:23
961	28	8.8	196	12:07:25
962	28	8.8	196	12:07:27
963	28	8.8	196	12:07:29
964	28	8.8	196	12:07:32
965	28	8.8	196	12:07:34
966	28	8.8	196	12:07:36
967	28	8.8	196	12:07:38
968	28	8.8	196	12:07:40
969	28	8.8	196	12:07:42
970	28	8.8	196	12:07:44
971	28	8.8	196	12:07:46
972	28	8.8	196	12:07:48
973	28	8.8	196	12:07:50
974	28	8.8	196	12:07:53
975	28	8.8	196	12:07:55
976	28	8.8	196	12:07:57
977	28	8.8	196	12:07:59
978	28	8.8	196	12:08:01
979	28	8.8	196	12:08:03
980	28	8.8	196	12:08:05
981	28	8.8	196	12:08:07
982	28	8.9	196	12:08:09
983	28	8.9	196	12:08:11
984	28	8.8	196	12:08:14
985	28	8.9	196	12:08:16
986	28	8.9	196	12:08:18
987	28	8.8	196	12:08:20
988	28	8.8	196	12:08:22
989	28	8.9	196	12:08:24
990	28	8.9	197	12:08:26
991	28	8.9	197	12:08:28
992	28	8.9	197	12:08:30
993	28	8.9	197	12:08:33
994	28	8.9	197	12:08:35
995	28	8.9	197	12:08:37
996	28	8.9	197	12:08:39
997	28	8.9	197	12:08:41
998	28	8.9	197	12:08:43
999	28	8.9	197	12:08:45
1000	28	8.8	197	12:08:47
1001	28	8.8	197	12:08:50
1002	28	8.8	197	12:08:52
1003	28	8.9	197	12:08:54
1004	28	8.8	197	12:08:56

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1005	28	8.8	197	12:08:58
1006	28	8.9	197	12:09:00
1007	28	8.9	197	12:09:02
1008	28	8.8	197	12:09:04
1009	28	8.8	197	12:09:06
1010	28	8.8	197	12:09:09
1011	28	8.8	197	12:09:11
1012	28	8.8	197	12:09:13
1013	28	8.8	197	12:09:15
1014	28	8.8	197	12:09:17
1015	28	8.8	197	12:09:19
1016	28	8.8	197	12:09:21
1017	28	8.8	197	12:09:23
1018	27	8.9	197	12:09:26
1019	28	8.9	197	12:09:28
1020	27	8.8	197	12:09:30
1021	28	8.8	197	12:09:32
1022	28	8.8	197	12:09:34
1023	28	8.8	197	12:09:36
1024	27	8.8	197	12:09:38
1025	27	8.9	197	12:09:40
1026	28	8.9	197	12:09:43
1027	28	8.9	197	12:09:45
1028	28	8.9	197	12:09:47
1029	28	8.9	197	12:09:49
1030	28	8.9	197	12:09:51
1031	28	8.9	197	12:09:53
1032	28	8.9	197	12:09:55
1033	28	8.9	197	12:09:57
1034	28	8.9	197	12:10:00
1035	28	8.9	197	12:10:02
1036	27	8.9	197	12:10:04
1037	27	8.9	197	12:10:06
1038	27	8.9	197	12:10:08
1039	27	8.9	197	12:10:10
1040	27	8.9	197	12:10:12
1041	27	8.9	197	12:10:15
1042	27	8.9	197	12:10:17
1043	27	8.9	197	12:10:19
1044	27	8.9	197	12:10:21
1045	27	8.9	197	12:10:23
1046	27	8.9	197	12:10:25
1047	28	8.9	197	12:10:27
1048	28	8.9	197	12:10:30
1049	28	8.9	197	12:10:32
1050	27	8.9	197	12:10:34
1051	28	8.9	197	12:10:36
1052	28	8.9	197	12:10:38
1053	28	8.9	197	12:10:40
1054	27	8.9	197	12:10:42
1055	27	8.9	197	12:10:45
1056	27	8.9	197	12:10:47
1057	28	8.9	197	12:10:49
1058	27	8.9	197	12:10:51
1059	27	8.9	197	12:10:53
1060	28	8.9	197	12:10:55
1061	28	8.9	197	12:10:57
1062	28	8.9	197	12:10:59
1063	28	8.9	197	12:11:02
1064	28	8.9	197	12:11:04
1065	28	8.9	197	12:11:06
1066	28	8.9	197	12:11:08
1067	28	8.9	197	12:11:10
1068	28	8.9	197	12:11:12
1069	28	8.9	197	12:11:14
1070	28	8.9	197	12:11:16
1071	28	8.9	197	12:11:19

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1072	27	8.9	197	12:11:21
1073	27	8.9	197	12:11:23
1074	27	8.9	197	12:11:25
1075	27	8.9	197	12:11:27
1076	27	8.9	197	12:11:29
1077	27	8.9	197	12:11:31
1078	27	8.9	197	12:11:34
1079	27	8.9	197	12:11:36
1080	27	8.9	197	12:11:38
1081	27	8.9	197	12:11:40
1082	27	8.9	197	12:11:42
1083	27	8.9	197	12:11:45
1084	27	8.9	197	12:11:47
1085	27	8.9	197	12:11:49
1086	27	8.9	197	12:11:51
1087	27	8.9	197	12:11:53
1088	27	8.9	197	12:11:55
1089	27	8.9	197	12:11:58
1090	27	8.9	197	12:12:00
1091	27	8.9	197	12:12:02
1092	27	8.9	197	12:12:04
1093	27	8.9	197	12:12:06
1094	27	8.9	197	12:12:09
1095	27	8.9	197	12:12:11
1096	27	8.9	197	12:12:13
1097	26	8.9	197	12:12:15
1098	27	8.9	197	12:12:17
1099	26	8.9	197	12:12:20
1100	26	8.9	197	12:12:22
1101	26	8.9	197	12:12:24
1102	26	9.2	197	12:12:26
1103	27	10.7	197	12:12:28
1104	28	11	197	12:12:30
1105	29	11	197	12:12:33
1106	29	11	197	12:12:35
1107	30	11	197	12:12:37
1108	30	11.1	197	12:12:38
1109	30	11	197	12:12:40
1110	30	11	197	12:12:42
1111	30	11.1	197	12:12:44
1112	30	11.1	197	12:12:46
1113	30	11.1	197	12:12:48
1114	30	11.1	197	12:12:50
1115	30	11	197	12:12:52
1116	30	11	197	12:12:54
1117	30	11.1	197	12:12:56
1118	30	11.1	197	12:12:58
1119	30	11	197	12:13:00
1120	30	11	197	12:13:02
1121	30	11.1	197	12:13:04
1122	30	11.1	197	12:13:06
1123	30	11.1	197	12:13:08
1124	30	11	197	12:13:10
1125	30	11	197	12:13:12
1126	30	11	197	12:13:14
1127	30	11	197	12:13:16
1128	30	11	197	12:13:18
1129	30	11	197	12:13:19
1130	30	11	197	12:13:21
1131	30	11	197	12:13:23
1132	30	11	197	12:13:25
1133	30	11	197	12:13:27
1134	30	11	197	12:13:29
1135	30	11	197	12:13:31
1136	30	11	197	12:13:33
1137	30	11	197	12:13:35
1138	30	11	197	12:13:37

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1139	30	11	197	12:13:39
1140	30	11	197	12:13:41
1141	30	11	197	12:13:43
1142	30	11	197	12:13:45
1143	30	11	197	12:13:47
1144	30	11	197	12:13:49
1145	30	11	197	12:13:51
1146	30	11	197	12:13:53
1147	30	11	197	12:13:55
1148	30	11	197	12:13:57
1149	30	11	197	12:13:59
1150	30	11	197	12:14:01
1151	30	11	197	12:14:03
1152	30	11	197	12:14:05
1153	30	11	197	12:14:06
1154	30	11	197	12:14:08
1155	30	11	197	12:14:10
1156	30	11	197	12:14:12
1157	30	11	197	12:14:14
1158	30	11	197	12:14:16
1159	29	11	197	12:14:18
1160	29	11	197	12:14:20
1161	29	11	197	12:14:22
1162	29	11	197	12:14:24
1163	29	11	197	12:14:26
1164	29	11	197	12:14:28
1165	29	11	197	12:14:30
1166	29	11	197	12:14:32
1167	29	11	197	12:14:34
1168	29	11	197	12:14:36
1169	29	11	197	12:14:38
1170	29	11	197	12:14:40
1171	29	11	197	12:14:43
1172	29	11	197	12:14:45
1173	29	11	197	12:14:47
1174	29	11	197	12:14:49
1175	29	11	197	12:14:51
1176	29	11	197	12:14:53
1177	29	11	197	12:14:55
1178	29	11	197	12:14:57
1179	29	11	197	12:14:59
1180	29	11	197	12:15:01
1181	29	11	197	12:15:03
1182	29	11	197	12:15:05
1183	29	11	197	12:15:07
1184	29	11	197	12:15:09
1185	29	11	197	12:15:11
1186	29	11	197	12:15:13
1187	29	11	197	12:15:15
1188	29	11	197	12:15:17
1189	29	11	197	12:15:19
1190	29	11	197	12:15:21
1191	29	11	197	12:15:23
1192	29	11	197	12:15:25
1193	29	10.9	197	12:15:27
1194	29	10.9	197	12:15:29
1195	29	11	197	12:15:31
1196	28	11	197	12:15:33
1197	29	10.9	197	12:15:36
1198	29	10.9	197	12:15:38
1199	29	10.9	197	12:15:40
1200	28	11	197	12:15:42
1201	28	11	197	12:15:44
1202	29	11	197	12:15:46
1203	29	11	197	12:15:48
1204	28	11	197	12:15:50
1205	28	10.9	197	12:15:52

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1206	28	10.9	197	12:15:54
1207	28	10.9	197	12:15:56
1208	28	10.9	197	12:15:58
1209	28	10.9	197	12:16:00
1210	28	10.9	197	12:16:02
1211	28	10.9	197	12:16:05
1212	28	11	197	12:16:07
1213	28	11	197	12:16:09
1214	28	11	197	12:16:11
1215	28	11	197	12:16:13
1216	28	10.9	197	12:16:15
1217	28	11	197	12:16:17
1218	28	11	197	12:16:19
1219	28	11	197	12:16:21
1220	28	11	197	12:16:23
1221	28	11	197	12:16:26
1222	28	11	197	12:16:28
1223	28	11	197	12:16:30
1224	28	11	197	12:16:32
1225	27	11	197	12:16:34
1226	27	11	197	12:16:36
1227	27	11	197	12:16:38
1228	27	11	197	12:16:41
1229	27	11	197	12:16:43
1230	27	11	197	12:16:45
1231	27	11	197	12:16:47
1232	27	11	197	12:16:49
1233	27	11	197	12:16:51
1234	27	10.9	197	12:16:54
1235	27	11	197	12:16:56
1236	27	11	197	12:16:58
1237	27	11	197	12:17:00
1238	27	11	197	12:17:02
1239	27	11	197	12:17:04
1240	27	11	197	12:17:06
1241	27	11	197	12:17:09
1242	27	11	197	12:17:11
1243	27	11	197	12:17:13
1244	27	10.9	197	12:17:15
1245	27	11	197	12:17:17
1246	27	10.9	197	12:17:19
1247	27	10.9	197	12:17:22
1248	27	10.9	197	12:17:24
1249	27	11	197	12:17:26
1250	27	11	197	12:17:28
1251	27	11	197	12:17:30
1252	27	11	197	12:17:32
1253	27	11	197	12:17:35
1254	27	11	197	12:17:37
1255	27	11	197	12:17:39
1256	27	11	197	12:17:41
1257	27	11	197	12:17:43
1258	27	11	197	12:17:45
1259	27	11	197	12:17:48
1260	27	11	200	12:17:50
1261	27	11	204	12:17:52
1262	27	11	204	12:17:54
1263	27	11	204	12:17:56
1264	27	11	204	12:17:59
1265	27	11	204	12:18:01
1266	27	11	204	12:18:03
1267	27	11	204	12:18:05
1268	27	10.9	204	12:18:07
1269	27	11	204	12:18:10
1270	27	11	204	12:18:12
1271	27	11	204	12:18:14
1272	27	10.9	204	12:18:16

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1273	27	11	204	12:18:18
1274	27	10.9	204	12:18:20
1275	27	11	204	12:18:23
1276	27	10.9	204	12:18:25
1277	27	10.9	204	12:18:27
1278	27	11	204	12:18:29
1279	26	11	204	12:18:31
1280	26	11	204	12:18:34
1281	27	11	204	12:18:36
1282	27	11.2	204	12:18:38
1283	27	11.3	204	12:18:40
1284	27	11.3	204	12:18:42
1285	27	11.3	204	12:18:45
1286	27	11.3	204	12:18:47
1287	27	11.3	204	12:18:49
1288	27	11.3	204	12:18:51
1289	27	11.3	204	12:18:53
1290	27	11.3	204	12:18:55
1291	27	11.3	204	12:18:58
1292	27	11.3	204	12:19:00
1293	27	11.3	204	12:19:02
1294	27	11.3	204	12:19:04
1295	27	11.3	204	12:19:06
1296	27	11.3	204	12:19:09
1297	27	11.3	204	12:19:11
1298	27	11.3	204	12:19:13
1299	27	11.3	204	12:19:15
1300	27	11.3	204	12:19:17
1301	27	11.3	204	12:19:19
1302	27	11.3	204	12:19:22
1303	27	11.3	204	12:19:24
1304	27	11.3	204	12:19:26
1305	27	11.3	204	12:19:28
1306	27	11.3	204	12:19:30
1307	27	11.3	204	12:19:32
1308	27	11.3	204	12:19:35
1309	27	11.3	204	12:19:37
1310	27	11.3	204	12:19:39
1311	27	11.3	204	12:19:41
1312	27	11.3	204	12:19:43
1313	27	11.3	204	12:19:46
1314	27	11.3	204	12:19:48
1315	27	11.3	204	12:19:50
1316	26	11.3	204	12:19:52
1317	26	11.3	204	12:19:54
1318	27	11.3	204	12:19:57
1319	27	11.3	204	12:19:59
1320	27	11.3	204	12:20:01
1321	27	11.3	204	12:20:03
1322	27	11.3	204	12:20:05
1323	27	11.3	204	12:20:08
1324	27	11.3	204	12:20:10
1325	26	11.3	204	12:20:12
1326	26	11.3	204	12:20:14
1327	26	11.3	204	12:20:16
1328	27	11.3	204	12:20:19
1329	26	11.3	204	12:20:21
1330	26	11.3	204	12:20:23
1331	26	11.3	204	12:20:25
1332	26	11.3	204	12:20:28
1333	26	11.3	204	12:20:30
1334	26	11.3	204	12:20:32
1335	26	11.3	204	12:20:34
1336	26	11.3	204	12:20:37
1337	26	11.3	204	12:20:39
1338	26	11.3	204	12:20:41
1339	26	11.3	204	12:20:43

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1340	26	11.3	204	12:20:45
1341	26	11.3	204	12:20:48
1342	26	11.3	204	12:20:50
1343	26	11.3	204	12:20:52
1344	26	11.3	204	12:20:55
1345	26	11.3	204	12:20:57
1346	26	11.3	204	12:20:59
1347	26	11.3	204	12:21:01
1348	26	11.3	204	12:21:04
1349	26	11.3	204	12:21:06
1350	26	11.3	204	12:21:08
1351	26	11.3	204	12:21:10
1352	26	11.3	204	12:21:13
1353	26	11.3	204	12:21:15
1354	26	11.3	204	12:21:17
1355	26	11.3	204	12:21:19
1356	26	11.3	204	12:21:22
1357	26	11.3	204	12:21:24
1358	26	11.3	204	12:21:26
1359	26	11.3	204	12:21:28
1360	26	11.3	204	12:21:31
1361	26	11.3	204	12:21:33
1362	26	11.3	204	12:21:35
1363	26	11.3	204	12:21:37
1364	26	11.3	204	12:21:40
1365	26	11.3	204	12:21:42
1366	26	11.3	204	12:21:44
1367	26	11.3	204	12:21:46
1368	26	11.3	204	12:21:49
1369	25	11.3	204	12:21:51
1370	26	11.3	204	12:21:53
1371	26	11.3	204	12:21:55
1372	26	11.3	204	12:21:58
1373	26	11.3	204	12:22:00
1374	25	11.3	204	12:22:02
1375	26	11.3	204	12:22:05
1376	25	11.3	204	12:22:07
1377	25	11.3	204	12:22:09
1378	25	11.3	204	12:22:12
1379	25	11.3	204	12:22:14
1380	25	11.3	204	12:22:16
1381	25	11.3	204	12:22:18
1382	25	11.3	204	12:22:21
1383	25	11.3	204	12:22:23
1384	25	11.3	204	12:22:25
1385	25	11.3	204	12:22:28
1386	25	11.3	204	12:22:30
1387	25	11.3	204	12:22:32
1388	25	11.3	204	12:22:35
1389	25	11.3	204	12:22:37
1390	25	11.3	204	12:22:39
1391	25	11.3	204	12:22:42
1392	25	11.3	204	12:22:44
1393	25	11.3	204	12:22:46
1394	25	11.3	204	12:22:49
1395	25	11.3	204	12:22:51
1396	25	11.3	211	12:22:53
1397	25	11.3	222	12:22:56
1398	25	11.3	227	12:22:58
1399	25	11.3	235	12:23:01
1400	25	11.3	244	12:23:03
1401	25	11.3	248	12:23:05
1402	25	11.3	252	12:23:08
1403	25	11.3	258	12:23:10
1404	25	11.3	259	12:23:12
1405	25	11.3	259	12:23:15
1406	25	11.3	259	12:23:17

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1407	25	11.3	259	12:23:19
1408	25	11.3	259	12:23:22
1409	25	11.3	259	12:23:24
1410	25	11.3	259	12:23:26
1411	26	11.3	259	12:23:28
1412	26	11.3	259	12:23:31
1413	26	11.3	259	12:23:33
1414	26	11.3	259	12:23:35
1415	26	11.3	259	12:23:38
1416	26	11.3	259	12:23:40
1417	26	11.3	259	12:23:42
1418	26	11.3	259	12:23:44
1419	26	11.3	259	12:23:47
1420	26	11.3	259	12:23:49
1421	26	11.3	259	12:23:51
1422	26	11.3	259	12:23:53
1423	26	11.3	259	12:23:56
1424	26	11.3	259	12:23:58
1425	26	11.3	259	12:24:00
1426	26	11.3	259	12:24:03
1427	26	11.3	259	12:24:05
1428	26	11.3	259	12:24:07
1429	26	11.3	259	12:24:09
1430	26	11.3	259	12:24:12
1431	26	11.3	259	12:24:14
1432	26	11.3	259	12:24:16
1433	26	11.3	259	12:24:19
1434	26	11.3	259	12:24:21
1435	26	11.3	259	12:24:23
1436	26	11.3	259	12:24:25
1437	26	11.3	259	12:24:28
1438	26	11.3	259	12:24:30
1439	26	11.4	259	12:24:32
1440	26	11.3	259	12:24:34
1441	26	11.3	259	12:24:37
1442	26	11.3	259	12:24:39
1443	26	11.3	259	12:24:41
1444	25	11.3	259	12:24:44
1445	26	11.3	259	12:24:46
1446	26	11.3	259	12:24:48
1447	26	11.3	259	12:24:50
1448	25	11.3	259	12:24:53
1449	26	11.3	259	12:24:55
1450	26	11.3	259	12:24:57
1451	26	11.3	259	12:25:00
1452	26	11.3	259	12:25:02
1453	25	11.3	259	12:25:04
1454	25	11.3	259	12:25:06
1455	26	11.3	259	12:25:09
1456	26	11.3	259	12:25:11
1457	26	11.3	259	12:25:13
1458	26	11.3	259	12:25:16
1459	26	11.3	259	12:25:18
1460	25	11.3	259	12:25:20
1461	25	11.3	259	12:25:22
1462	25	11.3	259	12:25:25
1463	25	11.3	259	12:25:27
1464	25	11.3	259	12:25:29
1465	25	11.3	259	12:25:32
1466	25	11.3	259	12:25:34
1467	25	11.3	259	12:25:36
1468	25	11.3	259	12:25:39
1469	25	11.3	259	12:25:41
1470	25	11.3	259	12:25:43
1471	25	11.3	259	12:25:46
1472	25	11.3	259	12:25:48
1473	25	11.3	263	12:25:50

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1474	25	11.3	263	12:25:53
1475	25	11.3	263	12:25:55
1476	25	11.3	263	12:25:57
1477	24	11.3	264	12:26:00
1478	24	11.3	264	12:26:02
1479	24	11.3	264	12:26:05
1480	24	11.3	264	12:26:07
1481	24	11.3	264	12:26:09
1482	24	11.3	264	12:26:12
1483	24	11.3	264	12:26:14
1484	24	11.3	264	12:26:17
1485	24	11.3	267	12:26:19
1486	24	11.3	268	12:26:21
1487	24	11.3	268	12:26:24
1488	24	11.3	268	12:26:26
1489	24	11.3	268	12:26:29
1490	24	11.3	268	12:26:31
1491	24	11.3	271	12:26:33
1492	24	11.3	272	12:26:36
1493	24	11.3	272	12:26:38
1494	24	11.3	273	12:26:41
1495	24	11.3	277	12:26:43
1496	24	11.3	281	12:26:46
1497	0	11.5	272	12:26:55
1498	13	11.5	272	12:26:59
1499	15	11.4	272	12:27:03
1500	17	11.4	272	12:27:07
1501	19	11.4	272	12:27:10
1502	20	11.4	272	12:27:12
1503	20	11.4	272	12:27:15
1504	20	11.4	272	12:27:18
1505	20	11.4	272	12:27:21
1506	20	11.4	272	12:27:24
1507	19	11.4	272	12:27:27
1508	19	11.4	272	12:27:30
1509	19	11.4	272	12:27:33
1510	19	11.4	272	12:27:36
1511	19	11.4	272	12:27:39
1512	19	11.4	272	12:27:42
1513	19	11.4	272	12:27:46
1514	18	11.4	272	12:27:49
1515	18	11.4	272	12:27:52
1516	18	11.4	272	12:27:55
1517	18	11.4	272	12:27:58
1518	20	11.3	272	12:28:01
1519	21	11.3	272	12:28:04
1520	21	11.3	272	12:28:07
1521	21	11.3	272	12:28:09
1522	21	11.3	272	12:28:12
1523	21	11.3	272	12:28:15
1524	21	11.3	272	12:28:18
1525	21	11.4	272	12:28:21
1526	21	11.3	272	12:28:23
1527	21	11.3	272	12:28:26
1528	21	11.3	272	12:28:29
1529	21	11.3	272	12:28:32
1530	21	11.3	272	12:28:34
1531	21	11.3	272	12:28:37
1532	21	11.3	272	12:28:40
1533	21	11.4	272	12:28:43
1534	21	11.3	272	12:28:45
1535	20	11.3	272	12:28:48
1536	20	11.3	272	12:28:51
1537	20	11.3	272	12:28:54
1538	20	11.4	272	12:28:57
1539	20	11.3	272	12:29:00
1540	20	11.3	272	12:29:03

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1541	20	11.3	272	12:29:06
1542	20	11.3	272	12:29:08
1543	20	11.3	272	12:29:11
1544	20	11.3	272	12:29:14
1545	20	11.3	272	12:29:17
1546	20	11.3	272	12:29:20
1547	20	11.4	272	12:29:23
1548	20	11.4	272	12:29:26
1549	20	11.4	272	12:29:29
1550	20	11.4	272	12:29:31
1551	20	11.4	272	12:29:34
1552	20	11.3	272	12:29:37
1553	20	11.4	272	12:29:40
1554	19	11.4	272	12:29:43
1555	19	11.3	272	12:29:46
1556	19	11.3	272	12:29:49
1557	19	11.3	272	12:29:52
1558	19	11.4	272	12:29:55
1559	19	11.4	272	12:29:58
1560	19	11.4	272	12:30:01
1561	19	11.4	272	12:30:04
1562	19	11.4	272	12:30:07
1563	19	11.3	272	12:30:11
1564	18	11.3	272	12:30:14
1565	0	11.5	295	12:30:22
1566	8	11.5	302	12:30:29
1567	13	11.4	303	12:30:33
1568	15	11.4	303	12:30:36
1569	17	11.4	303	12:30:40
1570	18	11.3	303	12:30:43
1571	20	11.3	303	12:30:46
1572	20	11.3	303	12:30:49
1573	20	11.3	303	12:30:51
1574	20	11.3	303	12:30:54
1575	20	11.3	303	12:30:57
1576	20	11.3	303	12:31:00
1577	20	11.3	303	12:31:03
1578	20	11.3	302	12:31:06
1579	19	11.3	303	12:31:09
1580	19	11.3	303	12:31:12
1581	19	11.3	303	12:31:15
1582	19	11.3	303	12:31:18
1583	19	11.3	302	12:31:21
1584	18	11.3	303	12:31:24
1585	19	11.4	303	12:31:27
1586	19	11.4	303	12:31:30
1587	19	11.4	303	12:31:34
1588	19	11.4	303	12:31:37
1589	19	11.3	303	12:31:40
1590	19	11.4	303	12:31:43
1591	18	11.4	303	12:31:46
1592	18	11.3	302	12:31:49
1593	18	11.3	302	12:31:52
1594	19	11.3	302	12:31:55
1595	19	11.3	303	12:31:58
1596	19	11.3	302	12:32:01
1597	19	11.3	303	12:32:04
1598	20	11.3	302	12:32:07
1599	19	11.3	302	12:32:10
1600	19	11.4	302	12:32:13
1601	19	11.4	302	12:32:16
1602	19	11.4	303	12:32:19
1603	20	11.4	303	12:32:22
1604	20	11.4	303	12:32:25
1605	20	11.4	303	12:32:28
1606	19	11.3	302	12:32:31
1607	19	11.3	302	12:32:34

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1608	19	11.3	302	12:32:37
1609	19	11.4	302	12:32:40
1610	19	11.4	302	12:32:43
1611	19	11.4	302	12:32:46
1612	19	11.4	302	12:32:50
1613	19	11.3	302	12:32:53
1614	18	11.3	302	12:32:56
1615	18	11.3	302	12:32:59
1616	19	11.3	302	12:33:02
1617	19	11.3	302	12:33:05
1618	18	11.3	302	12:33:08
1619	18	11.3	303	12:33:12
1620	18	11.3	302	12:33:15
1621	18	11.3	302	12:33:18
1622	18	11.3	303	12:33:21
1623	18	11.3	302	12:33:24
1624	18	11.3	302	12:33:27
1625	18	11.3	303	12:33:31
1626	18	11.3	302	12:33:34
1627	18	11.3	302	12:33:37
1628	18	11.3	302	12:33:41
1629	18	11.3	302	12:33:44
1630	17	11.3	302	12:33:47
1631	17	11.3	302	12:33:50
1632	17	11.3	302	12:33:54
1633	17	11.3	302	12:33:57
1634	17	11.3	303	12:34:01
1635	17	11.3	303	12:34:04
1636	17	11.3	302	12:34:07
1637	17	11.3	302	12:34:11
1638	17	11.3	302	12:34:14
1639	17	11.3	303	12:34:17
1640	17	11.3	302	12:34:21
1641	17	11.3	302	12:34:24
1642	18	11.3	302	12:34:27
1643	18	11.3	302	12:34:30
1644	18	11.3	302	12:34:34
1645	18	11.3	303	12:34:37
1646	18	11.3	302	12:34:40
1647	18	11.3	303	12:34:43
1648	18	11.4	303	12:34:47
1649	18	11.3	302	12:34:50
1650	17	11.3	302	12:34:53
1651	17	11.3	303	12:34:56
1652	17	11.3	302	12:35:00
1653	17	11.3	303	12:35:03
1654	17	11.3	302	12:35:06
1655	17	11.3	303	12:35:10
1656	17	11.3	302	12:35:13
1657	17	11.3	303	12:35:17
1658	17	11.3	302	12:35:20
1659	17	11.4	302	12:35:24
1660	17	11.4	303	12:35:27
1661	16	11.4	302	12:35:30
1662	16	11.3	302	12:35:34
1663	17	11.3	303	12:35:37
1664	17	11.3	303	12:35:41
1665	17	11.3	302	12:35:44
1666	17	11.3	302	12:35:48
1667	18	11.3	302	12:35:51
1668	17	11.3	303	12:35:54
1669	17	11.3	302	12:35:57
1670	16	11.3	302	12:36:01
1671	17	11.3	303	12:36:04
1672	17	11.3	302	12:36:08
1673	16	11.4	303	12:36:11
1674	17	11.3	303	12:36:15

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1675	17	11.3	303	12:36:18
1676	17	11.3	303	12:36:21
1677	18	11.3	303	12:36:25
1678	18	11.3	303	12:36:28
1679	17	11.3	302	12:36:31
1680	18	11.3	302	12:36:34
1681	18	11.3	303	12:36:38
1682	18	11.3	303	12:36:41
1683	18	11.4	303	12:36:44
1684	17	11.4	303	12:36:47
1685	17	11.3	303	12:36:51
1686	17	11.3	302	12:36:54
1687	17	11.3	302	12:36:57
1688	18	11.3	303	12:37:01
1689	18	11.3	303	12:37:04
1690	18	11.3	303	12:37:07
1691	18	11.3	303	12:37:10
1692	18	11.3	302	12:37:13
1693	18	11.3	303	12:37:17
1694	18	11.3	303	12:37:20
1695	17	11.3	303	12:37:23
1696	17	11.3	303	12:37:26
1697	17	11.3	303	12:37:30
1698	17	11.3	303	12:37:33
1699	16	11.3	303	12:37:36
1700	17	11.3	303	12:37:40
1701	16	11.3	303	12:37:43
1702	0	11.6	302	12:39:02
1703	9	11.5	303	12:39:08
1704	15	11.4	303	12:39:12
1705	17	11.3	303	12:39:15
1706	20	11.3	303	12:39:18
1707	20	11.3	303	12:39:21
1708	20	11.3	303	12:39:24
1709	20	11.3	303	12:39:26
1710	20	11.3	303	12:39:29
1711	19	11.3	303	12:39:32
1712	18	11.3	303	12:39:36
1713	19	11.3	303	12:39:39
1714	19	11.3	303	12:39:42
1715	19	11.3	303	12:39:45
1716	19	11.3	303	12:39:48
1717	19	11.3	303	12:39:51
1718	19	11.3	303	12:39:54
1719	18	11.3	303	12:39:57
1720	19	11.3	303	12:40:00
1721	19	11.3	303	12:40:03
1722	18	11.3	303	12:40:06
1723	18	11.3	303	12:40:10
1724	18	11.3	303	12:40:13
1725	19	11.3	303	12:40:16
1726	18	11.3	303	12:40:19
1727	18	11.3	303	12:40:22
1728	19	11.3	303	12:40:25
1729	18	11.3	303	12:40:28
1730	17	11.3	303	12:40:32
1731	18	11.3	306	12:40:35
1732	18	11.3	307	12:40:38
1733	0	11.2	307	12:40:45
1734	12	10.8	307	12:40:50
1735	12	10.8	307	12:40:54
1736	12	10.8	307	12:40:59
1737	12	10.8	307	12:41:03
1738	12	10.7	310	12:41:08
1739	12	10.7	314	12:41:13
1740	12	10.7	314	12:41:17
1741	10	10.7	314	12:41:22

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1742	9	10.7	314	12:41:28
1743	9	10.7	314	12:41:34
1744	9	10.7	314	12:41:40
1745	0	11.2	0	12:42:57
1746	26	10.8	244	12:42:59
1747	25	10.5	244	12:43:01
1748	25	10.4	244	12:43:04
1749	25	10.3	244	12:43:06
1750	25	10.1	244	12:43:08
1751	25	10	244	12:43:10
1752	26	10	244	12:43:13
1753	25	10	244	12:43:15
1754	25	9.9	243	12:43:17
1755	25	9.9	244	12:43:20
1756	25	9.9	244	12:43:22
1757	25	9.9	244	12:43:24
1758	23	9.9	244	12:43:27
1759	24	9.9	244	12:43:29
1760	24	9.8	244	12:43:31
1761	25	9.8	244	12:43:34
1762	25	9.8	244	12:43:36
1763	25	9.7	244	12:43:38
1764	25	9.7	244	12:43:41
1765	25	9.7	244	12:43:43
1766	25	9.7	244	12:43:45
1767	25	9.7	244	12:43:48
1768	25	9.7	244	12:43:50
1769	25	9.7	244	12:43:52
1770	25	9.7	244	12:43:55
1771	25	9.8	244	12:43:57
1772	25	9.8	243	12:43:59
1773	25	9.8	243	12:44:02
1774	25	9.8	244	12:44:04
1775	25	9.9	244	12:44:06
1776	25	9.9	244	12:44:09
1777	25	9.9	244	12:44:11
1778	25	9.8	244	12:44:13
1779	25	9.8	244	12:44:16
1780	25	9.9	244	12:44:18
1781	25	9.9	244	12:44:20
1782	25	9.9	244	12:44:23
1783	25	9.9	244	12:44:25
1784	25	9.9	244	12:44:27
1785	25	9.9	244	12:44:30
1786	25	9.9	244	12:44:32
1787	25	9.9	244	12:44:34
1788	25	9.9	244	12:44:36
1789	25	9.9	244	12:44:39
1790	25	9.9	244	12:44:41
1791	25	9.9	244	12:44:43
1792	25	9.9	244	12:44:46
1793	24	10	244	12:44:48
1794	26	10	244	12:44:50
1795	25	10	244	12:44:53
1796	26	10	244	12:44:55
1797	26	10	244	12:44:57
1798	25	10	244	12:44:59
1799	26	10	244	12:45:02
1800	25	9.9	244	12:45:04
1801	25	9.9	244	12:45:06
1802	25	9.9	244	12:45:09
1803	25	9.9	244	12:45:11
1804	25	9.9	244	12:45:13
1805	25	9.9	244	12:45:16
1806	25	9.9	244	12:45:18
1807	25	9.9	244	12:45:20
1808	25	9.9	244	12:45:23

Länge [m]	Geschwindigkeit [m/min]	Einblasdruck [bar]	Schubkraft [N]	Zeit
1809	25	9.9	244	12:45:25
1810	25	9.9	244	12:45:27
1811	25	9.9	244	12:45:30
1812	25	9.9	244	12:45:32
1813	0	10.6	243	12:45:41
1814	0	11.2	244	12:45:58