

Standard Lochungen - Sonderlochungen auf Anfrage

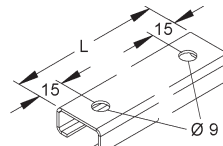
Tauchlochung, beidseitig

bei ungelochten C-Profileschienen

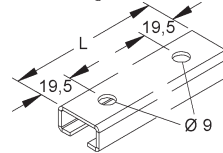
F ... FO tauchfeuerverzinkt
bis Schienenlänge ≤ 3000 mm

V ... VO galvanisch verzinkt, blaupassiviert

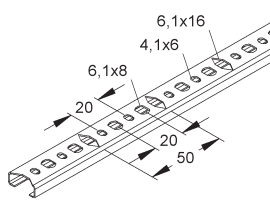
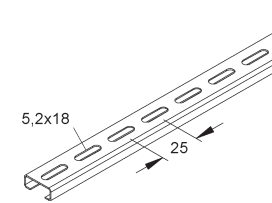
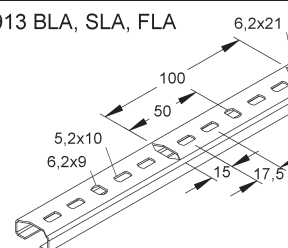
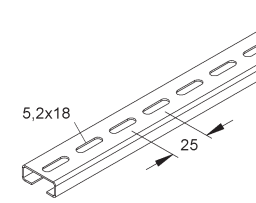
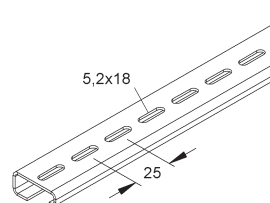
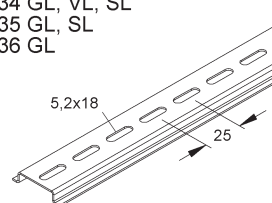
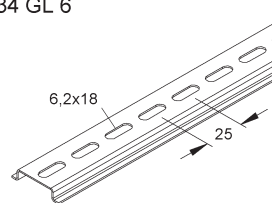
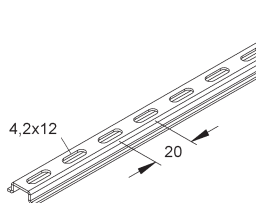
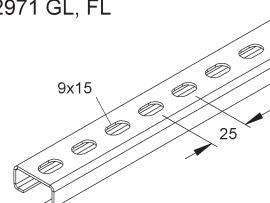
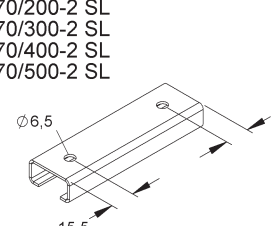
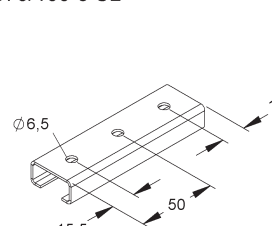
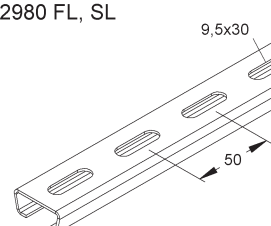
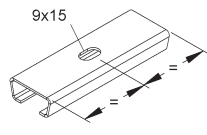
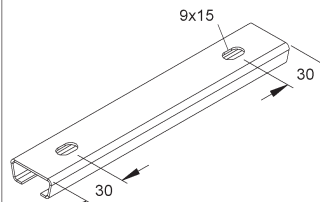
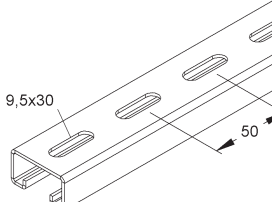
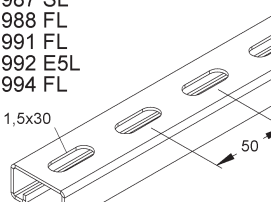
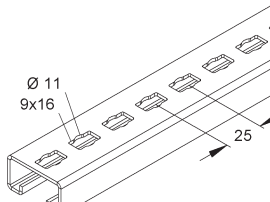
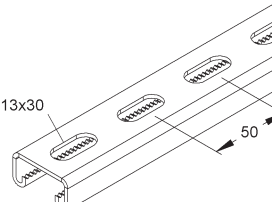
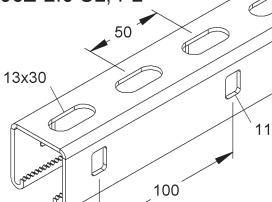
G ... GO galvanisch verzinkt, dickschichtpassiviert
bis Schienenlänge ≤ 500 mm



Mod.-Nr.
2910, 2913, 2914, 2920, 2970,
2971, 2975, 2980, 2985, 2986,
2988, 2990, 2991, 2994, 2995



Mod.-Nr.
2916, 2917

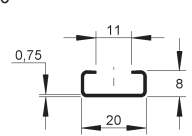
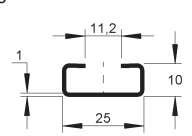
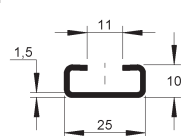
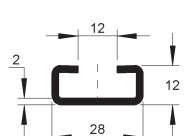
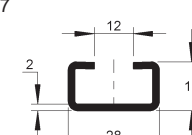
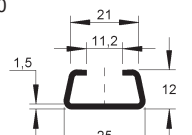
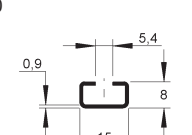
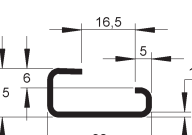
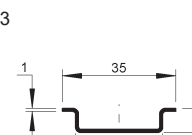
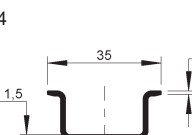
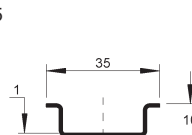
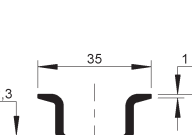
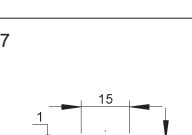
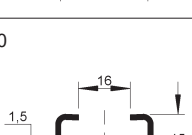
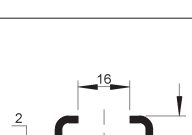
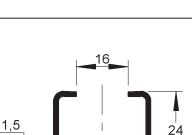
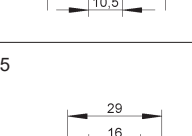
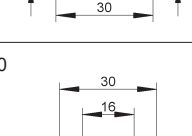
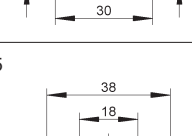
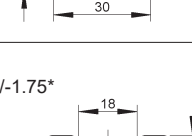
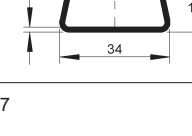
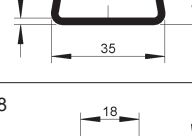
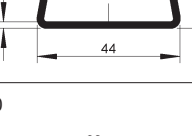
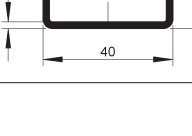
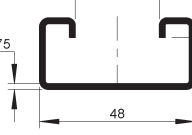
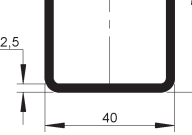
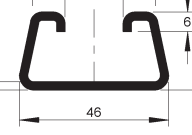
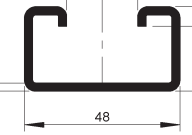
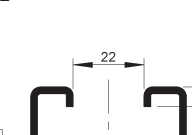
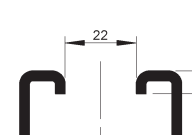
<p>2910 BQA, SQA, FQA</p> 	<p>2910 GL, VL</p> 	<p>2913 BLA, SLA, FLA</p> 	<p>2913 GL</p> 
<p>2932 GL, SL</p> 	<p>2933 GL, VL, SL 2934 GL, VL, SL 2935 GL, SL 2936 GL</p> 	<p>2933 GL 6 2934 GL 6</p> 	<p>2937 GL, SL</p> 
<p>2970 GL, SL, FL, E3L 2971 GL, FL</p> 	<p>2970/100-2 SL 2970/200-2 SL 2970/300-2 SL 2970/400-2 SL 2970/500-2 SL</p> 	<p>2970/100-3 SL</p> 	<p>2975 FL 2980 FL, SL</p> 
<p>2975/100-1 FL 2975/150-1 FL</p> 	<p>2975/200-2 FL 2975/300-2 FL</p> 	<p>2986 GL9</p> 	<p>2986 SL, FL, E3L, E5L 2986-1.75 SL 2987 SL 2988 FL 2991 FL 2992 E5L 2994 FL</p> 
<p>2986 FKL</p> 	<p>2997Z FL</p> 	<p>2996Z FL, E3L 2996Z-2.0 SL, FL</p> 	

Hinweis: Toleranzen der Lochungen und Lochabstände nach „DIN ISO 2768 mittel“.

Durch die Aneinanderreihung der Toleranzen kann bei größeren Lieferlängen bzw. Lochabständen eine Lochverschiebung auftreten.

Hierdurch ist auch der Abstand des ersten Loches zum Schienenende nicht definiert. Kleinere Toleranzen auf Anfrage.

Querschnitte der Reihen-, Anker- und Zählerschienen

<p>2910</p> 	<p>2913</p> 	<p>2914</p> 	<p>2916</p> 
<p>2917</p> 	<p>2920</p> 	<p>2930</p> 	<p>2932</p> 
<p>2933</p> 	<p>2934</p> 	<p>2935</p> 	<p>2936</p> 
<p>2937</p> 	<p>2970</p> 	<p>2971</p> 	<p>2972</p> 
<p>2975</p> 	<p>2980</p> 	<p>2985</p> 	<p>2986 2986/-1.75*</p> 
<p>2987</p> 	<p>2988</p> 	<p>2990</p> 	<p>2991</p> 
<p>2992</p> 	<p>2994</p> 	<p>2995</p> 	<p>2996Z-2.0</p> 
<p>2996Z</p> 	<p>2997Z</p> 		

*Die Ausführung 2986-1.75 hat eine Materialstärke von 1,75 mm

Statische Angaben für ungelochte Schienen

Modell	Q [cm ²]	G [kg/m]	I _y [cm ⁴]	I _z [cm ⁴]	W _y [cm ³]	W _z [cm ³]	Belastbarkeit [kN]			
							L1, Biegeachse y-y		L2, Biegeachse y-y	
							L = 50 cm	L = 100 cm	L = 50 cm	L = 100 cm
2910	0,30	0,24	0,03	0,17	0,06	0,17	0,07	0,03	0,13	0,07
2913	0,52	0,41	0,08	0,45	0,13	0,36	0,15	0,07	0,29	0,15
2914	0,77	0,61	0,11	0,63	0,18	0,50	0,20	0,10	0,40	0,20
2916	1,13	0,89	0,21	1,12	0,30	0,80	0,34	0,17	0,67	0,34
2917	1,25	0,98	0,37	1,32	0,42	0,94	0,47	0,24	0,94	0,47
2920	0,77	0,61	0,14	0,59	0,19	0,47	0,21	0,11	0,43	0,21
2930	0,31	0,24	0,03	0,10	0,07	0,13	0,08	0,04	0,16	0,08
2932	0,91	0,72	0,20	1,18	0,20	0,6	0,22	0,11	0,45	0,22
2933	0,46	0,36	0,03	0,54	0,06	0,3	0,07	0,03	0,13	0,07
2934	0,87	0,68	0,24	1,08	0,26	0,62	0,29	0,15	0,58	0,29
2935	0,51	0,40	0,07	0,62	0,06	0,35	0,07	0,03	0,13	0,07
2936	1,24	0,98	0,33	1,27	0,30	0,73	0,34	0,17	0,67	0,34
2937	0,23	0,16	0,01	0,05	0,02	0,07	0,02	0,01	0,04	0,02
2970	0,96	0,76	0,29	1,24	0,32	0,82	0,36	0,18	0,72	0,36
2971	1,25	0,99	0,35	1,57	0,38	1,05	0,43	0,21	0,85	0,43
2972	1,23	0,97	0,93	1,79	0,66	1,19	0,74	0,37	1,48	0,74
2975	1,03	0,81	0,31	1,50	0,32	0,88	0,36	0,18	0,72	0,36
2980	1,49	1,17	0,61	2,31	0,55	1,32	0,62	0,31	1,23	0,62
2985	2,00	1,57	1,11	4,72	0,95	2,15	1,06	0,53	2,13	1,06
2986-1,75	1,77	1,39	1,24	3,99	1,01	1,97	1,13	0,57	2,26	1,13
2986	2,03	1,59	1,38	4,53	1,11	2,27	1,24	0,62	2,49	1,24
2987	1,94	1,44	1,36	6,37	1,05	2,65	1,18	0,59	2,35	1,18
2988	3,36	2,64	7,06	8,49	3,26	4,25	3,65	1,83	7,30	3,65
2990	2,66	2,09	2,02	6,76	1,43	2,94	1,60	0,80	3,20	1,60
2991	2,94	2,31	2,78	9,51	1,88	3,96	2,11	1,05	4,21	2,11
2992	2,43	1,83	2,40	7,98	1,63	3,33	1,83	0,91	3,65	1,83
2994	3,80	2,99	4,64	13,32	2,75	5,33	3,08	1,54	6,16	3,08
2995	3,98	3,13	4,84	15,49	2,77	5,53	3,10	1,55	6,20	3,10
2996Z-2.0	2,70	1,97	5,87	7,49	2,55	3,65	2,85	1,42	5,71	2,85
2996Z	3,33	2,40	7,03	9,03	3,06	4,40	3,42	1,71	6,85	3,42
2997Z	2,28	1,68	1,23	5,26	0,99	2,57	1,11	0,55	2,22	1,11

