

Art. 541

Cantilever Bracket (For Strut)

Application/Advantages

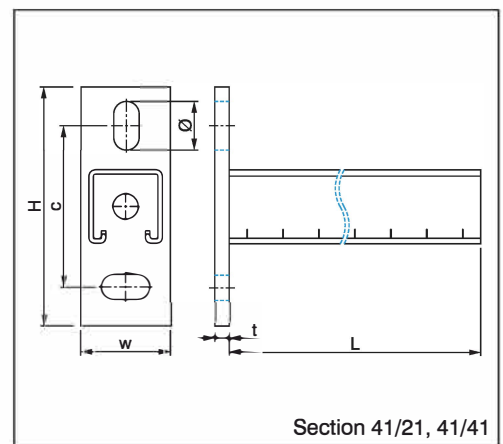
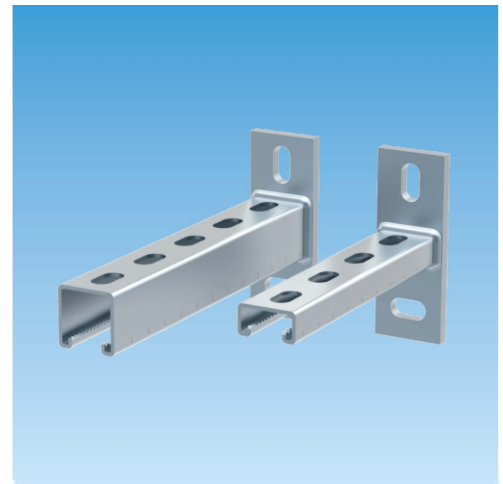
- For pipe mounting directly to walls, and for fixings and construction to ceilings and floor areas.
- Efficient and simple installation of tracks.
- Robust base plate for load-bearing construction.
- Stepped lengths allow for versatile usage possibilities.
- Long slots in the rail offer versatile installation possibilities.
- Long slots in the base plate offer excellent height adjustment.

Technical Data

- Material: Steel 1.0332 acc. to DIN EN 10111
- Zinc plating: Electro zinc plated, 8–12 µm  
Hot-dipped galv. acc. to DIN EN ISO 1461

Note


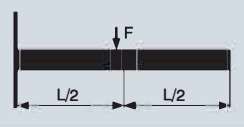
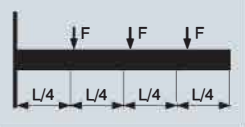
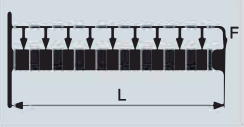
- \* Available at other arm lengths subject to request.
- Please select the stainless steel range for outdoor use.



Article Number		Section [mm]	Length* L [mm]	Dimensions [mm]					Weight [kg]	Pack Size ** [pcs]
Galvanised	Hot-dipped galv.			H	w	t	C	Ø		
0531 541 301	0531 541 307	41/21/2.5	150	133	50	8.0	90	14x27	0.75	—
0531 541 302	0531 541 308		200	133	50	8.0	90	14x27	0.84	—
0531 541 303	0531 541 309		300	133	50	8.0	90	14x27	1.05	—
0531 541 304	0531 541 310		450	133	50	8.0	90	14x27	1.30	—
0531 541 305	0531 541 311		500	133	50	8.0	90	14x27	1.40	—
0531 541 306	0531 541 312		600	133	50	8.0	90	14x27	1.59	—
0531 541 601	0531 541 612	41/41/2.5	150	133	50	8.0	90	14x27	0.87	—
0531 541 602	0531 541 613		200	133	50	8.0	90	14x27	1.00	—
0531 541 603	0531 541 614		300	133	50	8.0	90	14x27	1.26	—
0531 541 604	0531 541 615		450	133	50	8.0	90	14x27	1.64	—
0531 541 605	0531 541 616		500	133	50	8.0	90	14x27	1.78	—
0531 541 606	0531 541 617		600	133	50	8.0	90	14x27	2.03	—
0531 541 607	0531 541 618		750	133	50	8.0	90	14x27	2.42	—
0531 541 608	0531 541 619		900	133	50	8.0	90	14x27	2.83	—
0531 541 609	0531 541 620		1000	133	50	8.0	90	14x27	3.10	—
0531 541 610	0531 541 621		1200	133	50	8.0	90	14x27	3.64	—
0531 541 611	0531 541 622	1500	133	50	8.0	90	14x27	4.45	—	

\*\* Pack sizes are variable depending on customer's orders.

**Technical Data**
**Cantilever Bracket (For Strut)**
**Max. load capacities [N]**

Bracket					
Section	Length L [mm]	Max. Allowable Load [N]			
41/21/2.5	150	1015	676	508	2029
	200	754	503	378	1508
	300	494	339	254	1015
	450	219	166	126	580
41/41/2.5	150	3119	2080	1560	6238
	200	2317	1545	1159	4633
	300	1560	1029	780	3119
	450	1029	694	515	2059
	600	716	520	390	1560
	750	521	397	303	1324

**Note:**

- At the stated values, the permissible steel stress of 160 N/mm<sup>2</sup> must not be exceeded and the maximum deflection under load L/200 must be taken into its own weight account.