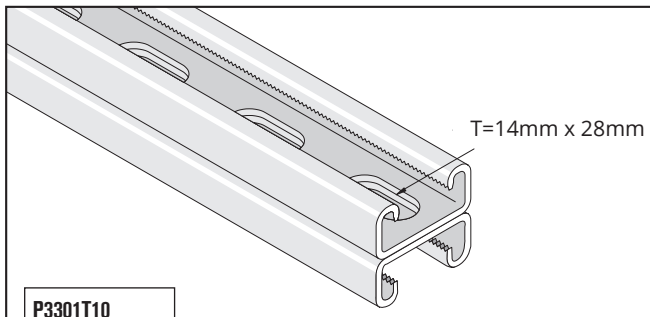
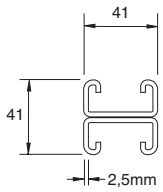
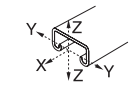
Unistrut P3301







A = 4.09 cm²
/m = 3.53 kg/m
I y-y = 6.42 cm⁴
Z y-y = 2.97 cm³
r y-y = 1.25 cm
I z-z = 10.64 cm⁴
Z z-z = 5.14 cm³
r z-z = 1.61 cm

P3301T10

PO **PG** **HG** **SS**

L(mm)	F, f, σ=175 N/mm²		f=1/200L	f=1/360L	$F_{(kN)}$
	Fmax(kN)	fmax(mm)	F (kN)	F (kN)	
250	16.632	0.26	-	-	17.266
500	8.316	1.03	-	-	17.030
750	5.544	2.31	-	4.991	16.599
1000	4.158	4.11	-	2.808	15.667
1250	3.326	6.43	3.234	1.797	14.156
1500	2.772	9.26	2.246	1.248	12.478
1750	2.376	12.60	1.650	0.917	10.899
2000	2.079	16.45	1.263	0.702	9.496
2250	1.848	20.83	0.998	0.555	8.289*
2500	1.663	25.71	0.809	0.449	7.250*
2750	1.512	31.11	0.668	0.371	6.377*
3000	1.386	37.02	0.562	0.312	-

*180 ≤ kL/r < 250

HG
Continuously Seam Welded

PO **PG** **SS**
Spot Welded

Part No.	Length M		Finish			
	3	6	PO	PG	HG	SS
P3301T10	•	•	•	•	•	•

Stated loadings apply to mild steel products only.