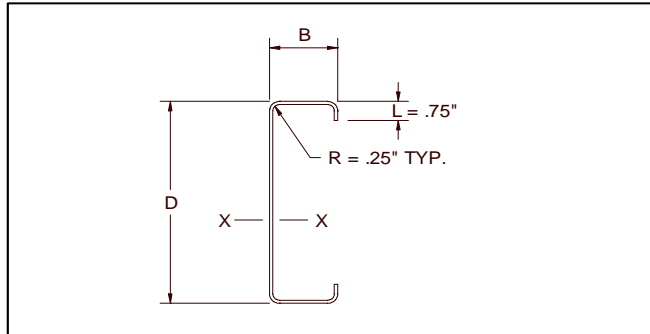


# FLEXOSPAN C PURLIN AND GIRT SECTION PROPERTIES



## SECTION ALLOWABLES (CEES)

SECTION				AXIS X-X			AXIS Y-Y			
	D X B	GA	WEIGHT LB/LF	AREA IN <sup>2</sup>	I <sub>x</sub> IN <sup>4</sup>	S <sub>x</sub> IN <sup>3</sup>	R <sub>x</sub> IN	I <sub>y</sub> IN <sup>4</sup>	S <sub>y</sub> IN <sup>3</sup>	R <sub>y</sub> IN
6 X 2.5 C	16	2.3952	0.70446	3.9487	1.3162	2.3676	0.6032	0.3515	0.925	
	14	2.9736	0.87458	4.8704	1.6235	2.3599	0.7374	0.4297	0.918	
	12	4.1121	1.2094	6.647	2.2157	2.3444	0.988	0.5759	0.904	
8 X 2.5 C	16	2.8018	0.82406	7.758	1.9395	3.0683	0.661	0.3623	0.896	
	14	3.4815	1.024	9.587	2.3966	3.0597	0.809	0.433	0.889	
	12	4.8234	1.4186	13.132	3.2831	3.0425	1.084	0.5942	0.874	
8 X 3.5 C	14	3.9895	1.1734	11.933	2.9831	3.189	1.847	0.7511	1.255	
	12	5.5347	1.6278	16.393	4.0982	3.1734	2.502	1.0173	1.24	
10 X 2.5 C	14	3.9895	1.1734	16.351	3.2701	3.7329	0.862	0.452	0.857	
	12	5.5347	1.6278	22.455	4.491	3.714	1.155	0.6066	0.842	
10 X 3.5 C	14	4.4974	1.3228	20.03	4.006	3.8913	1.98	0.7699	1.224	
	12	6.246	1.837	27.576	5.5152	3.8744	2.683	1.0433	1.209	
12 X 2.5 C	14	4.4974	1.3228	25.461	4.2436	4.3873	0.903	0.4585	0.826	
	12	6.246	1.837	35.033	5.8388	4.3669	1.21	0.6154	0.812	
12 X 3.5 C	14	5.0054	1.4722	30.773	5.1289	4.572	2.087	0.7838	1.191	
	12	6.9572	2.0462	42.434	7.0723	4.5538	2.827	1.0624	1.176	
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