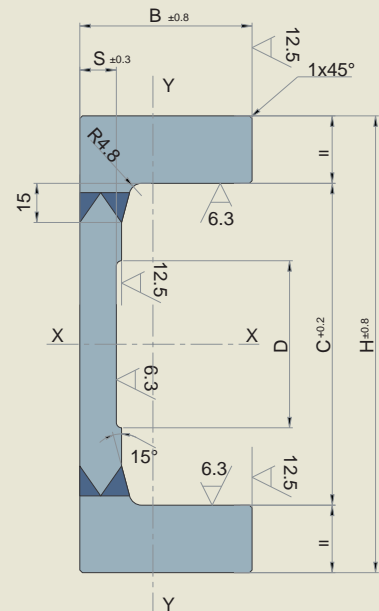


“U” WELDED GUIDE RAILS

The “U” welded guide rails are obtained from the assembling of welded laminated plates.

They are used in heavy industry, in high load fork lift masts, in big size handling plants.

They are made of ST 52.3 steel.



SPECIAL ORDER ITEM

Part Number	Nominal Capacity KN	Centre of Gravity mm	Dimensions					Moments of Inertia		Modulus of Resistance		WEIGHT Kg/m
			C	H	B	S	D	Jx Cm ⁴	Jy Cm ⁴	Wx Cm ³	Wy Cm ³	
FC 123 L	50	600	123,3	175	66	16	*	2181,6	206	249,3	86,7	42,37
FC 149 L	60	600	149,4	202	71,2	19,4	*	3480,6	276,5	344,6	114	52,31
FC 165	80	600	165,4	230	57,5	18	80	4410,5	174,6	383,5	87,5	53,3
FC 190	100	600	190,4	255	77	22	80	7631,6	434,2	598,6	167,7	73,7
FC 220	160	600	220,4	295	85	20	125	12632,7	6720,4	856,5	231,7	86,1
FC 250	200	600	250,4	344	94	26,5	125	23371,6	1117,4	1358,8	344,9	122,8

Material: UNI Fe 510 C – DIN St 52.3

The profiles are custom made for the customer's requirements. Maximum length is 10 m.