

mod. **F** Plates vertical lifting with locking device

Model "F" is a vertical lifting clamp equipped with a "Lock-Open" and a "Lock-Close" device, that facilitates placing and removing the clamp from the member, and it is used primarily for construction and erection of steel plates and structures.

Make sure that the clamp is well inserted on the member to be lifted, leaving 4÷5 mm clearance between the back of the jaw and the load and that the lock lever is in the lock closed position before starting a lift.

In case of sideloading, do not exceed the capacity reduction (as per graph below depending angle).

Never exceed 10° sideloading.

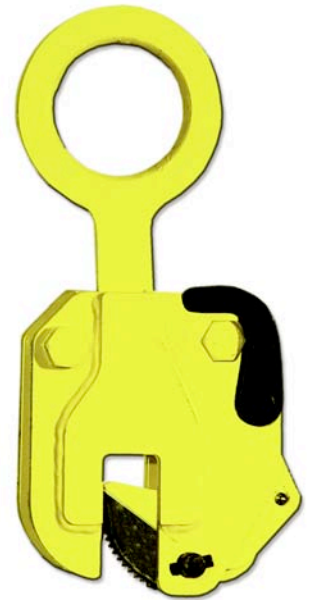
Remove clamp only after the load is fully supported and at rest in a stable permanent position.

Do not lift with vertical clamps plates which thickness is less of 1/4 of the maximum opening width.

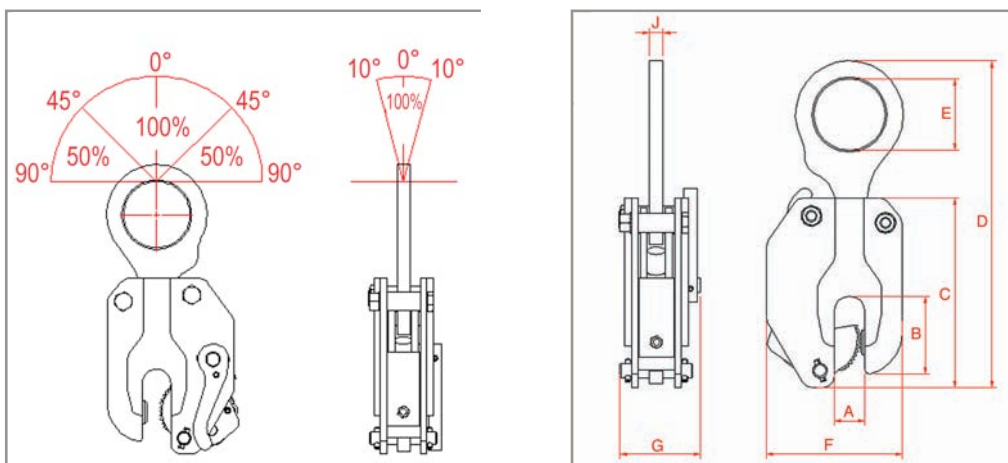
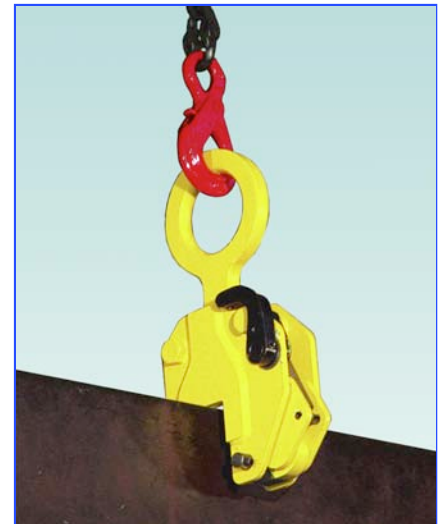
(EX. Mod. F 0,75 ton - opening mm 0-15 lifting plates with thickness of 3 mm).

Do not lift any load less than 1/5 of the lifting capacity of the clamp.

(EX. 3 ton clamp - less than 0,6 Ton)



CODE	CAPACITY TON	A OPENING MM	B	C	D	E	F	G	J	WEIGHT KG
			MM	MM	MM	MM	MM	MM	MM	
CF00750A CF00750B	0,75	0 - 15 10-25	62	150	250	50	117 120	60	10	3,0
CF01500A CF01500B	1,5	0 - 20 10 - 30	68	167	295	63	120 130	70	12	4,0
CF03000A CF03000B	3	0 - 30 15 - 45	94	228	415	90	292 207	108	20	12,0
CF04500A CF04500B	4,5	0 - 30 15 - 45	94	228	415	90	192 207	108	20	15,0
CF06000A CF06000B	6	0 - 32 15 - 50	114	290	500	100	214 232	125	20	19,0
CF08000A CF08000B	8	0 - 40 20 - 60	115	342	565	100	235 255	138	25	23,0
CF10000A CF10000B	10	0 - 40 20 - 60	115	342	565	100	235 255	148	25	31,0
CF12000A CF12000B	12	0 - 64 40 - 80	167	440	700	100	300 400	155	45	60,0



WARNING: BEFORE USING THE CLAMPS READ AND FULLY UNDERSTAND GENERAL INFORMATION FOR A SAFE USE SHOWN ON PAGE 26

FOR INSPECTION AND MAINTENANCE PLEASE REFER TO INSTRUCTIONS LISTED ON PAGE N° 27