



Grade 80 chain is designed to ensure lifting and pulling operations, being the main element of steel slings which, in combination with different accessories and a correct calculation of the maximum loads, guarantees highly safe operations.

Grade 80 steel is an alloyed and treated steel which makes it a high-strength steel and, therefore, gives the chain greater traction and firmness, increasing any strength value.

One of its main characteristics is its high wear resistance which gives it a longer service life than conventional steel.

MATERIAL: Steel 20MN2 25 MNV
Grade 80
FINISH: Black

Packing: Bucket

Part Number	Nominal dimension	Ød mm	t mm	b mm	Workload (*) Tn	Breaking load Tn	Weight kg / metre	Packing metre / box
09300115	6	6	18	22,2	1,12	4,48	0,80	25
09300118	7	7	21	25,9	1,50	6,00	1,05	25
09300121	8	8	24	29,6	2,00	8,00	1,40	25
09300124	10	10	30	37,0	3,15	12,60	2,20	10
09300127	13	13	39	48,1	5,30	21,20	3,80	10
09300130	16	16	48	59,2	8,00	32,0	5,70	8

(*) The test load is 2,5 times the workload.