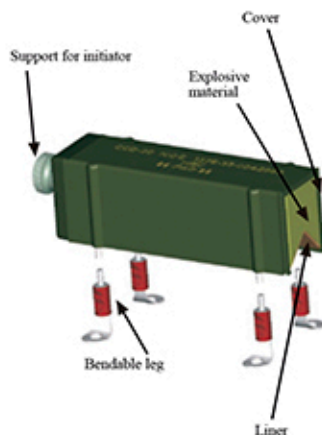


CUTTING CHARGE (CCD) - Small Calibres -

USE

The cutting charges are an efficient means for the:

- Demolition of pillars or columns.
- Cutting of supporting structures.
- Demolition of buildings.
- Disposal of ammunition.
- Removal of obstacles.
- ... and many other tasks.



CHARACTERISTICS

Some of their most important characteristics are:

- They are ready for use.
- They are safe for handling.
- They are easy to initiate.
- They dispose of an adequate and interlinkable support system.
- They are longitudinally interlinkable between them.

TECHNICAL CHARACTERISTICS

Charge	External dimensions mm	Explosive g	Deep cutting (*) mm
CCD-10	130x20x17	20	8
CCD-15	130x25x24	45	12
CCD-20	130x30x30	80	16
CCD-25	130x35x37	125	20
CCD-30	130x40x43	181	25
CCD-50	130x60x69	504	40

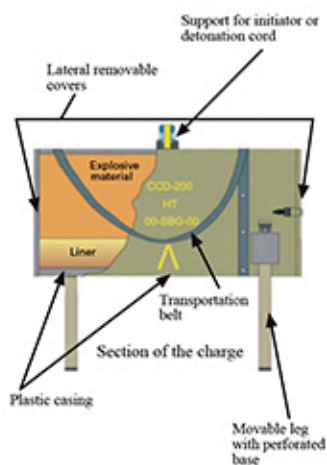
(*) Against commercial steel.
They are also available for civil uses.

CUTTING CHARGE (CCD) - Large Calibres -

USE

The cutting charges are an efficient means for the:

- Demolition of pillars or columns.
- Cutting of supporting structures.
- Destruction of bridges.
- Demolition of buildings.
- Blasting of steel railways.
- Removal of obstacles.
- ... and many other tasks.



CHARACTERISTICS

Some of their most important characteristics are:

- They are ready for use.
- They are safe for handling.
- They are easy to initiate.
- They are provided with an adequate support system.
- They are highly efficient in proportion to the explosive mass required.

TECHNICAL CHARACTERISTICS

Charge	Ext. dimensions mm	Explosive g	Deep cutting (*)mm
CCD-110	211x150x116	4.480	100

(*) Against commercial steel.