

Wire Rope Anchorages

Advantages

KLEY FRANCE cable anchorage process is unique and patented.

Obtained by co-extrusion of the cable and a thick tube, it offers many advantages :

- Small dimensions (diameter of the anchorage less than twice the diameter of the rope).
- Easy adjustment of length thanks to the threading on the anchorage.
- Possibility to use different material such as steel or stainless steel.
- Matches the guaranteed breaking strength of the cable.

Manufacture Process

The tube is extruded through a press for its total length which results in an length extension of about 25 % and diameter reduction of about 10%.

KLEY FRANCE designs and markets the equipment to manufacture slings and cables with extruded-threaded sockets.

In the case of mass production, the process can be totally automatic (measuring of the length, cutting, extrusion).

In addition to standard dimensions, KLEY FRANCE also manufactures on request sockets for cable diameter up to 4" or more.



Extrusion Press

