Place the clips as shown below, bearing in mind that the loaded rope must always be placed on the bridge of the clip while the u-bolt should be placed on the rope tail (dead end of the rope). Never alternate the toward of the wire rope clips. Turn back wire rope length so that the required minimum number of clips can be installed according to the instructions below. The first grip must be placed one bridge width from the turned backed rope tail or dead end of the rope, according to figure 1. Tighten the nuts to the specific torque. The second clip must be placed immediately against the thimble but nevertheless in such a position that the correct tightening of the clip does not damage the outer wires of the rope (fig 2). Tighten the nuts firmly but not yet to the specific torque. The following clip should be placed on the wire rope between the first and second clip in such way that they are separated by at least 1,5 times the clip width with a maximum of 3 times the clip width, according to figure 3. Apply light tension on the rope and tighten all nuts evenly, alternating until reaching the specific torque. During assembly and before the rope is taken into service, the nuts must be tightened once again to the prescribed torque. After the load is applied for the first time, the torque value must be checked again and corrected if necessary. Periodically re-tightening of the nuts must be done at 10.000 cycles (heavy usage), 20.000 cycle (moderate usage) or 50.000 cycles (light usage). If cycles are unknown, a fixed time period could be used, e.g. every three months, six months, annually. Operating temperature: -20°C ÷ 80°C.