

# Braided rope RLXD

for Stopfor KS / KSP / K

RLX D anchor line for the stopfor™ fall arresters. Complies to EN 353-2 standard. Braided rope anchor line ø 11 mm



## RLXD - stop end + M10 - for Stopfor

- Equipped with an M10 connector at the top and a plug at the bottom.

Model	Description	Product Code
RLXD 11 5-10-A	5 metre / stitched / M10	37532
RLXD 11 10-10-A	10 metre / stitched / M10	37542
RLXD 11 15-10-A	15 metre / stitched / M10	37552
RLXD 11 20-10-A	20 metre / stitched / M10	35562
RLXD 11 30-10-A	30 metre / stitched / M10	37572
RLXD 11 40-10-A	40 metre / stitched / M10	37582
RLXD 11 50-10-A	50 metre / stitched / M10	37592
RLXD 11 60-10-A	60 metre / stitched / M10	44722
RLXD 11 70-10-A	70 metre / stitched / M10	51952

## RLXD - stop end + spliced buckle end

- Equipped with a spliced buckle at the top and a plug at the bottom.

Model	Description	Product Code
RLX D11 5-A	5 metre / stitched	17412
RLX D11 10-A	10 metre / stitched	14102
RLX D11 10-A	15 metre / stitched	17422
RLX D11 20-A	20 metre / stitched	14112
RLX D11 30-A	30 metre / stitched	14122
RLX D11 40-A	40 metre / stitched	14132
RLX D11 50-A	50 metre / stitched	14142
RLX D11 60-A	60 metre / stitched	17492

## RLXD - stop end + M41 - for Stopfor

Equipped with an M41 connector at the top and a plug at the bottom.

Model	Description	Product Code
RLXD 11 5-41-A	5 metre / stitched / M41	17002
RLXD 11 10-41-A	10 metre / stitched / M41	17012
RLXD 11 15-41-A	15 metre / stitched / M41	17022
RLXD 11 20-41-A	20 metre / stitched / M41	17032
RLXD 11 30-41-A	30 metre / stitched / M41	17052
RLXD 11 40-41-A	40 metre / stitched / M41	17062
RLXD 11 50-41-A	50 metre / stitched / M41	17072

# Absorbing and standard lanyards

Tractel offers a complete range of 150 kg lanyards. The choice depends on the activity the user has to perform, one is not excluding another. It will often happen that the user might need more than one lanyard. It is primarily split in three:

## Fall arrest lanyard EN 355

## Restraint lanyard EN 354

## Work positioning lanyard EN 358

### Fall arrest lanyards

Designed to be used in a fall arrest system, they are equipped with a shock absorber to ensure that in the event of fall, the maximum force transmitted to the user is less than 600daN. They must be used in combination with a certified safety harness and an anchor point or system. A fall arrest lanyard has the advantage to be lighter than other fall arrester.

Tractel offers **3 types of material** for its fall arrest lanyard:

- Webbing
- Braided rope
- Elastic webbing

The webbing material will be preferred for short term or occasional use, as the braided rope and the elastic webbing will be preferred for frequent and long use.

Fall arrest lanyards exist in **2 configurations**:

- Single lanyard
- Twin lanyard

The twin lanyard is designed to allow the user to move between anchor points ensuring that he is always secured. The single lanyard can be used with lifeline where there is no need to disconnect to cross anchors.



### Restraint lanyards

When the lanyard is used between the harness and the anchorage point without a fall arrest system, the lanyard is intended to prevent the operator from accessing a fall hazard zone. The double lanyard version must be used in the same way, but allows movement along a fixed line while permanently connected.

**RESTRAINT LANYARDS ARE NOT TO BE USED AS FALL-ARRESTERS**

### Work positioning lanyards

Work positioning lanyards: Designed to support the user comfortably when a hands free environment is needed. It must be connected by its two ends to the two points of attachment on either side of the belt or on the two chest anchorage points on the harness.

Tractel offers **2 types of work positioning lanyard**:

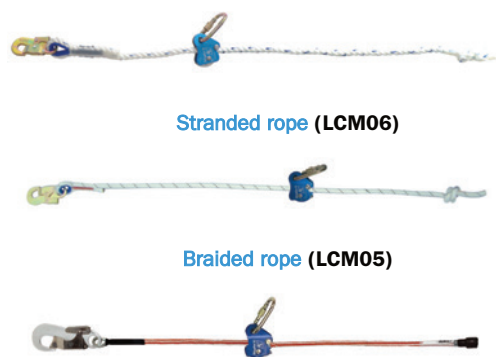
- With adjustment loop (LDR)
- With jaw tensioning device (LCM)

The first one is intended for short-term interventions and for restricted mobility. While the second one is intended for regular intervention and allows for an easy adjustment of the length of the lanyard.

The LCM03 is protected against from tools such as chainsaw or grinder.

The LCM05 with its braided offers a lighter alternative to the stranded rope of the LCM06.

The work positioning lanyard is existing in **3 different materials**:



**Stranded rope (LCM06)**

**Braided rope (LCM05)**

**Braided rope reinforced with a steel core (LCM03)**

**WORK POSITIONING LANYARDS ARE NOT TO BE USED AS FALL-ARRESTERS.**