

```

1  FUNCTION_BLOCK LoadSlip
2  VAR_INPUT
3      CMD_W_Spec : INT ;
4      Tension_kg : REAL ;
5  END_VAR
6  VAR
7      TOF_0 : TOF ;
8      TOF_1 : TOF ;
9  END_VAR
10 VAR_OUTPUT
11     Tension_kgOut : REAL ;
12 END_VAR
13

```

1 *Resistive torque is automaticly applied if the wire is being pulled out.
If the tension is released from a high state, a little tensions is applied for some time to avoid wire jam.*

