

# Automatic chain tensioner

## TC1RP

## With 180° guide

### - Tensioner for single chain

#### - Materials:

Housing: steel with corrosion proof epoxy finish

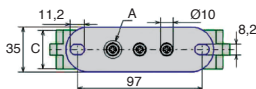
Profile: Green HD1000 polyethylene

Machined column: Black HD500 polyethylene

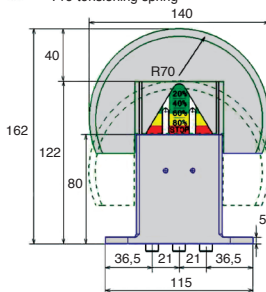
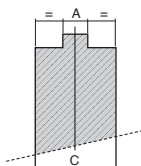
Screws and springs: stainless steel 304L

### Adjustment

- Tension pressure can be reduced by freeing the springs, see instruction sheet



Detail A  
Pre-tensioning spring



### DISCOUNTS

Qty	1+	4+	10+
Disc.	List -10%	On request	On request

Part number	Chain	A	C	Stroke	Tension (N)			Price each
					1 spring	2 springs	3 springs	1 to 3
TC1-RP-06B1	06B1	5	30	40	60 to 132	120 to 264	180 to 396	232,34 €
TC1-RP-08B1	08B1	7	30	40	60 to 132	120 to 264	180 to 396	232,34 €
TC1-RP-10B1	10B1	9	30	40	60 to 132	120 to 264	180 to 396	232,34 €
TC1-RP-12B1	12B1	11	30	40	60 to 132	120 to 264	180 to 396	232,34 €

Dimensions in mm

## Our other products



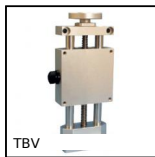
PF60  
Worm and wheel gear reducer, up to 118 Nm



PV1R  
Adjustable suction-cup support, Standard grip



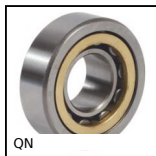
BDM  
Pin for magnetic bush, Fast and light magnetic locking



TBV  
Manual lifting tables, 3kg



UCF  
Cast iron flange bearing unit, Cast iron



QN  
Single row cylindrical roller bearing, Free outer ring



RURt  
Swivel castor with central hole, Polyurethane - Aluminium rim (Free



LWL  
Linear ball slide - Stainless steel balls, Chariot - from 514 N to 1...



CHM90  
Worm and wheel gear reducer, up to 540



OP3\_14\_06  
Reducing sleeve for OP indicators,



LSAG  
Sleeve for splined ball shaft, Chariot - from

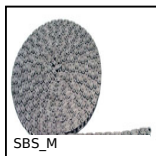


SHWbr  
Washer - DIN125, Brass

## Complementary products



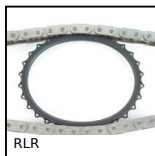
SUA4  
Single chain supplied by the metre, Steel



SBS\_M  
Single chain supplied by the metre, Stainless steel



TCXR  
Automatic chain tensioner, With steel sprocket



RLR  
Roll-Ring® chain tensioner, Roll-Ring® Self-adjusting