

# Automatic chain tensioner

With sprocket

TCRX

## - Tensioner for single chain

### - Materials:

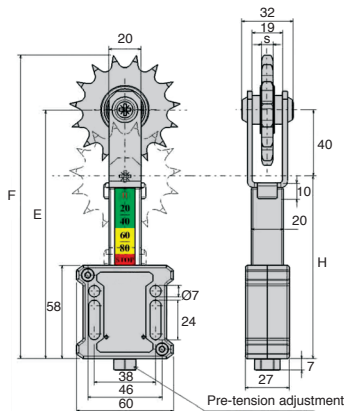
Housing and column: polyamide reinforced with 30% glass fibre

Screws and springs: stainless steel 304L

Steel version: bracket and sprocket steel

Stainless steel version: bracket, axle and nut stainless steel 304L, stainless steel sprocket, sprocket bearing lubricated for life (FM 222 grease suitable for food industry acc USA standards).

steel or  
stainless  
steel



## DISCOUNTS

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

Part number	Chain Pitch	N° of teeth	S	Øext	ØPCD	F	E	H	Stroke	Tension (N)	Price each	
											1 to 3	
<b>Steel sprocket</b>												
TCRX-06B1	06B1	9,525	15	5,3	49,3	45,81	160	135,0	95,0	40	100 to 240	67,46 €
TCRX-08B1	08B1	12,700	15	7,2	65,5	61,09	186	153,5	113,5	40	100 to 240	66,79 €
TCRX-10B1	10B1	15,875	15	9,1	83,0	76,36	196	153,5	113,5	40	100 to 240	71,33 €
<b>Stainless steel sprocket</b>												
TCRX-06B1/SS	06B1	9,525	15	5,3	49,3	45,81	160	135,0	95,0	40	100 to 240	83,28 €
TCRX-08B1/SS	08B1	12,700	15	7,2	65,5	61,09	186	153,5	113,5	40	100 to 240	88,58 €
TCRX-10B1/SS	10B1	15,875	15	9,1	83,0	76,36	196	153,5	113,5	40	100 to 240	113,16 €

Dimensions in mm

## Our other products



H1

Crossed helical gear  
crossed axis at 90°,  
Steel 20NCD2



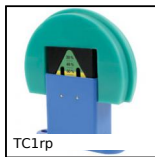
TOC

Short swivel head,  
Short



SA\_SAKH

Housing for linear  
bearing, Closed - light  
load



TC1rp

Automatic chain  
tensioner, With 180°  
guide



HAR9

Captive C washer, DIN  
6371



AC

Strike for toggle latch,  
13mm



CHARcav

Spring hinge, to install



CLSCLP

Clevis components,  
short version, Steel -  
Short range



CHAB

Hinge with stop,  
Hinge



AZY\_SS

Stainless steel  
cylindrical elasto



SVT\_CH

Screwjack - pivot  
mounting, Pivoting



PW\_PWG05

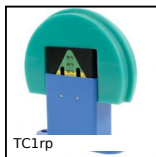
Wheel - precision  
range, Bronze

## Complementary products



SUA4

Single chain supplied  
by the metre, Steel



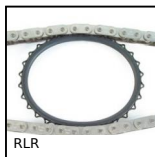
TC1rp

Automatic chain  
tensioner, With 180°  
guide



PCS37

Chain sprocket - steel,  
9.525mm (DIN06B-1)



RLR

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