



## PROFILES T1C - T2C

MADE IN ITALY

### Standard lengths 2 METERS

(on request we provide higher lengths)

Material: PE-UHMW High molecular weight polyethylene (p.m. over 1.000.000)

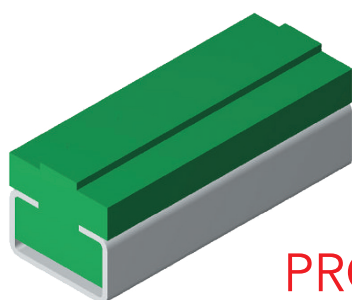
Color: green

Specific gravity: g/cm<sup>3</sup> 0,945

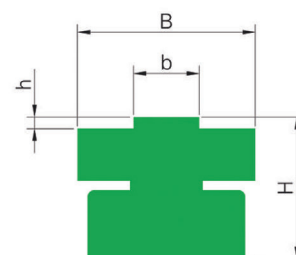
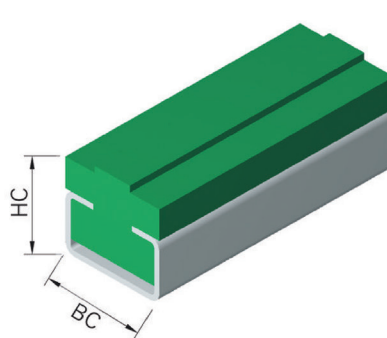
Dynamic friction coefficient: 0.2 (P = 0.05 N/mm<sup>2</sup> - V = 0.6 m/s - T = 40°C)

Temperature range : -70°C ÷ 65°C

Linear thermal expansion: mm 2 every 10°C from the temperature of 20°C.

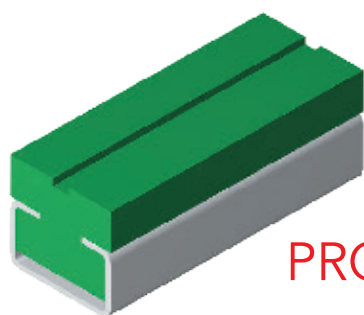


### PROFILE T1C

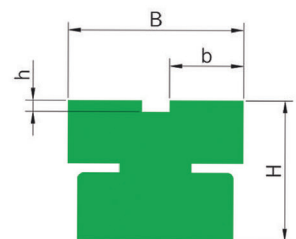
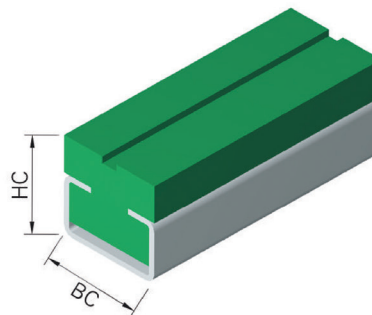


DESCRIPTION	ARTICLE CODE	CHAIN	ISO 606 (DIN 8187)	B	H	BC	HC	b	h	METALLIC PROFILE	WEIGHT
				mm	mm	mm	mm	mm	mm		Kg/piece
<b>T1C-31</b>	<b>GC 1 20 31 2</b>	3/8"x7/32"	06 B-1	20.0	15.0	20.0	17.0	5.4	1.5	C 3	0,25
<b>T1C-33</b>	<b>GC 1 20 33 2</b>	1/2"x5/16"	08 B-1	20.0	15.0	20.0	17.0	7.4	2.2	C 3	0,26
<b>T1C-34</b>	<b>GC 1 20 34 2</b>	5/8"x3/8"	10 B-1	20.0	15.0	20.0	17.0	9.2	2.6	C 3	0,27
<b>T1C-35</b>	<b>GC 1 20 35 2</b>	3/4"x7/16"	12 B-1	20.0	15.0	20.0	17.0	11.3	2.4	C 3	0,35
<b>T1C-36</b>	<b>GC 1 20 36 2</b>	1"x17 mm	16 B-1	28.0	15.0	28.0	18.0	16.5	3.5	C 5	0,59
<b>T1C-37</b>	<b>GC 1 20 37 2</b>	1 1/4"x3/4"	20 B-1	38.0	20.0	38.0	27.0	19.0	4.3	C 9	1,27

**METALLIC PROFILE NOT INCLUDED**



### PROFILE T2C



DESCRIPTION	ARTICLE CODE	CHAIN	ISO 606 (DIN 8187)	B	H	BC	HC	b	h	METALLIC PROFILE	WEIGHT
				mm	mm	mm	mm	mm	mm		Kg/piece
<b>T2C-31</b>	<b>GC 1 25 31 2</b>	3/8"x7/32"	06 B-2	15.7	15.0	20.0	17.0	5.4	1.5	C 3	0,41
<b>T2C-33</b>	<b>GC 1 25 33 2</b>	1/2"x5/16"	08 B-2	21.4	15.0	20.0	17.0	7.4	2.2	C 3	0,48
<b>T2C-34</b>	<b>GC 1 25 34 2</b>	5/8"x3/8"	10 B-2	25.9	15.0	28.0	19.0	9.2	2.6	C 5	0,52
<b>T2C-35</b>	<b>GC 1 25 35 2</b>	3/4"x7/16"	12 B-2	30.7	15.0	28.0	19.0	11.3	2.4	C 5	0,66
<b>T2C-36</b>	<b>GC 1 25 36 2</b>	1"x17 mm	16 B-2	48.3	20.0	38.0	27.0	16.5	3.5	C 9	1,30

**METALLIC PROFILE NOT INCLUDED**

**Note:** all value have been measured in standard weather conditions: 23°C/73°F with 50% relative humidity (DIN 50005/ISO 554)

