RoHS UHMWPE +70° -50°

Roller chain guide type C10P

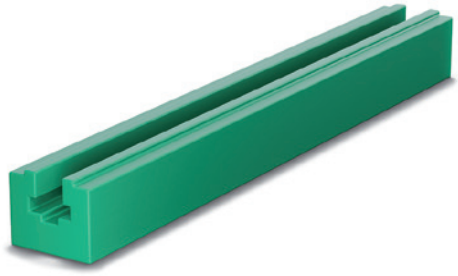
Technopolymer

MATERIAL

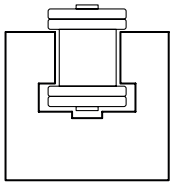
Ultra-high molecular weight polyethylene (UHMW-PE) based technopolymer, RAL 6032 green.

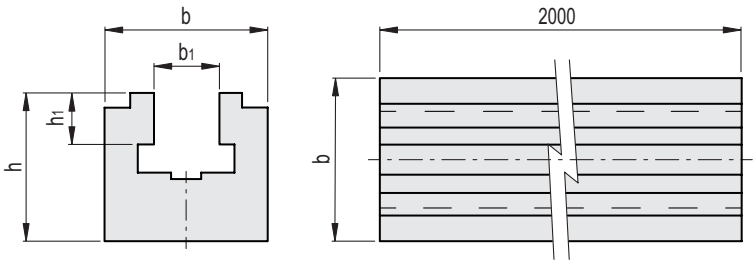
FEATURES AND APPLICATIONS

Used in conveyors or transport systems, the guide enables the sliding of roller chains compliant with the ISO 606 (DIN 8187) standard.
The C10P guide features a distinctive geometry with a central guide tooth and two lateral seating channels. This shape almost entirely encloses the roller chain plates, leaving only the top of the central tooth exposed to guide the inner pitch. This solution offers excellent sound insulation, dampening the noise and vibrations of the moving chain.
They are supplied in 2000 mm long bars.



Application example





RCG-C10P

Code	Description	ISO reference	Chain dimensions	h	h_1	b	b_1	⚖
506031-C71	RCG-C10P-S-08-25-2000-C71	08 B1	1/2" x 5/16"	22.5	7.6	27	8.7	1193
506033-C71	RCG-C10P-S-10-25-2000-C71	10 B1	5/8" x 3/8"	22.5	9.5	27	10.4	1193
506035-C71	RCG-C10P-S-12-25-2000-C71	12 B1	3/4" x 7/16"	22.5	11.5	27	12.3	1300
506037-C71	RCG-C10P-S-16-25-2000-C71	16 B1	1" x 17mm	38.5	17	42	16.1	2900

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