Roller chain guide type CP

Technopolymer

RoHS UHMWPE +70° -50°

MATERIAL

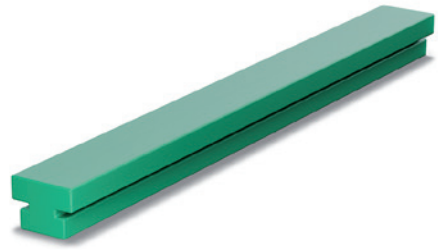
Ultra-high molecular weight polyethylene (UHMW-PE) based technopolymer, RAL 6032 green.

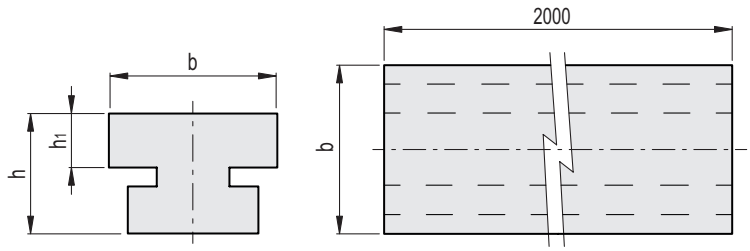
FEATURES AND APPLICATIONS

When used in conveyors or transport systems, the completely flat guide allows for the smooth running of roller chains compliant with the ISO 606 (DIN 8187) standard, as well as any other type of chain, including special ones (such as those with extended pins, welded attachments, or “fly-rollers”).
The guide’s smooth surface allows it to be used not only as a chain guide on traditional industrial conveyors but also as a lateral guide rail on automation lines.
The presence of the bottom C-shaped cutout allows the RCG guide to be installed on the RCG-GU mounting guide.
The guide supports, aligns, and protects the chain during movement, improving sliding performance by reducing friction and preventing potential oscillation.
They are supplied in 2000 mm long bars.

ACCESSORIES

RCG-GU: mounting guide.





RCG-CP

Code	Description	h	h_1	b	Compatible guide	⚖
506081-C71	RCG-CP-3-10-2000-C71	10	4	20	RCG-GU-3	300
506083-C71	RCG-CP-3-15-2000-C71	15	7	20	RCG-GU-3	460
506085-C71	RCG-CP-3-20-2000-C71	20	12	20	RCG-GU-3	610
506091-C71	RCG-CP-5-10-2000-C71	10	3	28	RCG-GU-5	400
506093-C71	RCG-CP-5-15-2000-C71	15	6	28	RCG-GU-5	600
506095-C71	RCG-CP-5-20-2000-C71	20	12	28	RCG-GU-5	800
506101-C71	RCG-CP-9-10-2000-C71	10	3	38	RCG-GU-9	520
506103-C71	RCG-CP-9-15-2000-C71	15	6	38	RCG-GU-9	780
506105-C71	RCG-CP-9-20-2000-C71	20	12	38	RCG-GU-9	1040

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