

CHAIN STOPPERS - RKR



The RKR chain stopper is the top model in the chain stopper range. This is not just because it is a roller type, but because it is a so-called 'semi-automatic ratched fall-over type. This fall-over type has the advantage of securing the chain in the chain stopper whenever unforeseen slipping of the chain occurs. A roller chain stopper is a good solution, in particular for larger chain sizes. Pulling the spindle on the stopper enables tight securing of the anchor in the anchor pocket or against the vessel's hull. All turning parts are made of high quality materials. The roller is fitted with sea water-resistant bronze bearings. Parts of the spindle are made from stainless steel.

According to classification rules, the chain stoppers need a holding force of 80% of the minimum breakload of the chain. On request, SEC can also supply chain stoppers with 100% holding force. It is possible to mount the chain stopper at an angle in order to adjust the flow of the chain towards the hawserpipe.

Chain Diameter	Holding Force 80% (kN)
16-17.5	204.8
19-20.5	279.2
22-24	380.8
26-28	513.6
30-32	666.4
34-36	840
38-40	1024
42-44	1232
46-48	1448
50-52	1688
54-56	1944
58-60	2216
62-64	2504
66-68	2800
70-73	3192
76-78	3600
81-84	4128