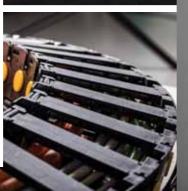




DESIGN TO INNOVATE

Our chains are used in many areas due to the wide range of products and the possibility to customise them for your every need





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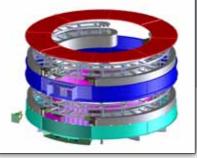


×.2

And the second in the second second second in the

FOR EACH ROTATION **THE RIGHT CHAIN**

In circular movements in a horizontal arrangement, the cable chain moving in two opposite circular directions (chains with rear bending radius). Almost all Brevetti Stendalto chain series can be supplied with this counter-radius. With the use of backward curved chains it is possible to create rotations both on small and large equipment. For applications with rotations up to 180° it is possible to use only one chain. For applications with rotations overy 180° it is necessary to use two chains. For a correct usage they should be guided both internally and externally. A special inner movable frame, mounted on anti-friction skids or pivoting wheels in combination with a guide housing guarantees the rotation.



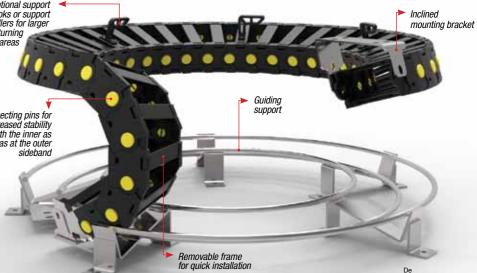
INT TOL

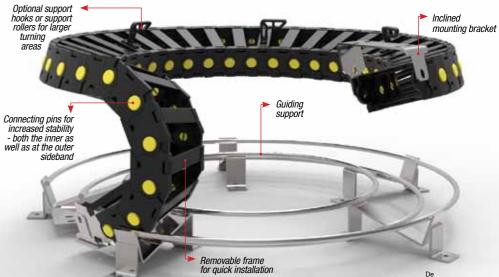
UP OPEN To increase the angle of rotation about 540 ° several Rotations can be built over each other



ALWAYS GOOD GUIDED

The movable inner frame ("Banana") guaranteed the proper run of the rotation





50

FROM ALL SIDES PROTECTED Housings available on request



WELL-THOUGHT-OUT ACCESSORIES We also provide on request special moving brackets for a proper and safe cable guiding

DYNA

The series ROBOT has been specifically designed for circular movements. In its continuous technological evolution, Brevetti Stendalto has revolutionised the concept of circular chains. Due to the particular construction of the links, permit them to rotate up to 540°. The chains from the "ROBOT" series are self-supporting and they do not need any support up to 200°. For applications with rotations exceeding that value it is necessary to use its own appropriate accessories like support rollers or support hooks.

| Quote A | Quote C | Quote D | Radius | |
|---------|-------------------------------------|--|---|--|
| mm | mm | mm | mm | |
| 69 | 45 | 35 | 100 | |
| 93 | 65 | 30 | from 100 to 150 | |
| 132 | 88 | 46 | from 125 to 175 | |
| 123 | 100 | 46 | 100 | |
| 405 | 342 | 54 | 265 | |
| 272 | 210 | 59 | 220 | |
| | mm 69 93 132 123 405 | mm mm 69 45 93 65 132 88 123 100 405 342 | mmmm69453593653013288461231004640534254 | |

| | De |
|---|----|
| | Di |
| R | |

| Туре | Di | De |
|-------|------|------|
| 495 | 600 | 755 |
| 500 | 630 | 830 |
| 510TN | 940 | 1220 |
| 515TN | 1060 | 1340 |
| 545 | 485 | 760 |
| 560 | 600 | 1390 |
| 599 | 1400 | 2000 |