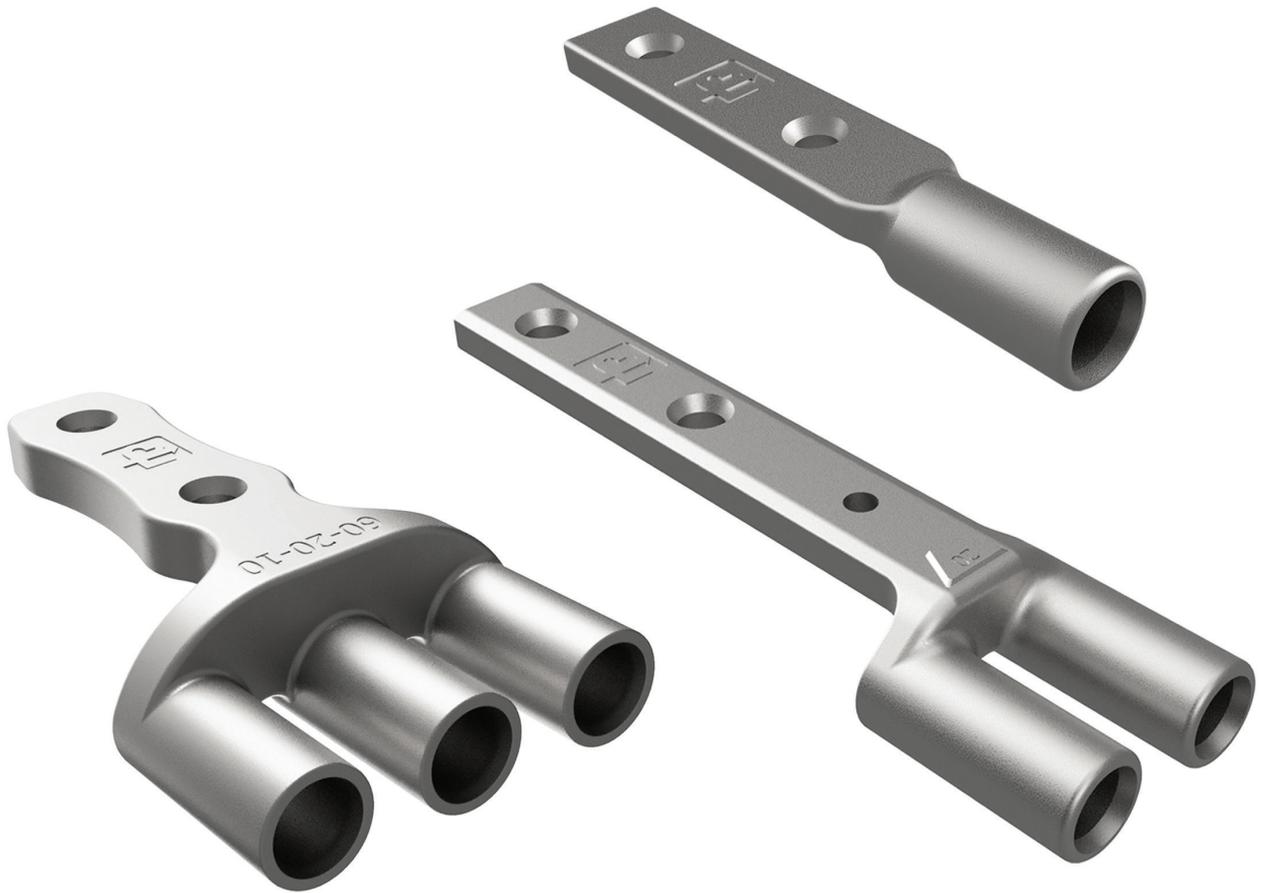




CRE Single, Dual & Triple Rods

Patented CRE rods – durable, lightweight and gap-consistent



More Info



Available in single, dual and triple variations, Broekema's innovative CRE rod replaces traditional twin rods in bushings and welded twins. Offering a longer service life and consistent, equal gaps in sieving webs, the CRE rod is ideal for anyone currently using—or considering—twin rods and seeking a durable, efficient, low-maintenance alternative. CRE rods can be made in springsteel and in a lightweight version.

Twin webs equipped with CRE rods are widely used in applications such as washing and sorting vegetables, flower bulbs and the fishing industry.



The patented CRE rods are an advanced development of traditional twin rods (both bushing and welded types). This variant is especially valuable in applications requiring a constant (often small) gap, significantly improving web service life and, depending on belt configuration, reducing wear on support rollers and rods.



The use of Broekema's patented CRE rods provides important advantages over welded twin rods or rods in bushings:

Longer belt life: Fewer rivets, due to a larger pitch, produce smoother running and less stress—significantly extending longevity, especially in the triple variant.

Quick and easy repairs: CRE enables fast replacement of individual rods, greatly reducing maintenance downtime.

No bushing wear: Since CRE rods do not require bushings, the usual wear and replacement associated with bushings are eliminated.

Reduced wear on rollers and rods: The narrow ends are compatible with double-cam traction belts, lowering component wear.

Consistent gap and less contamination: A uniform gap is maintained across the entire web—even over turning or drive drums—minimising trapped and returned product.

More durable than traditional welded twins: CRE rods offer a more robust solution