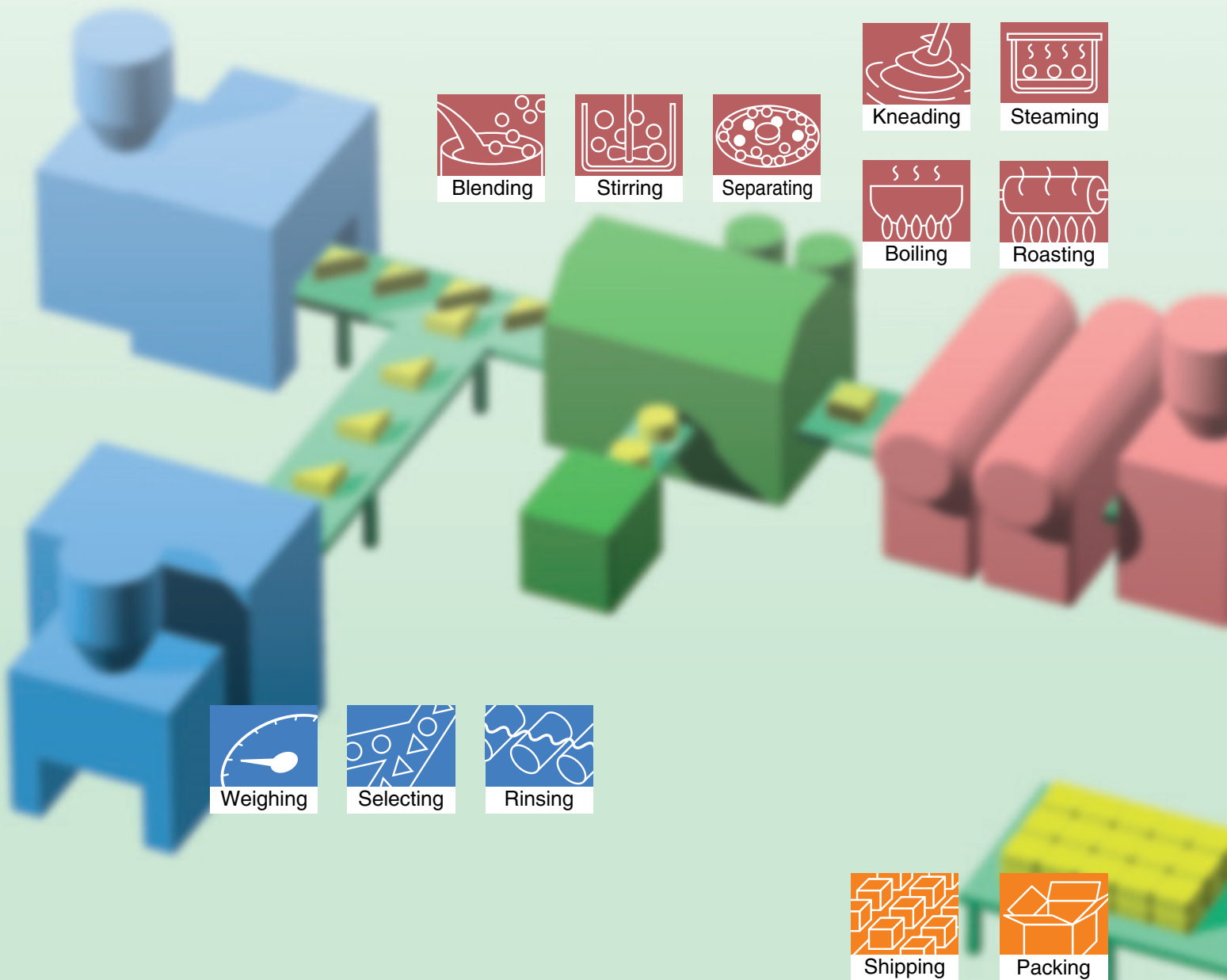


NTN Food Machinery Components

As customer needs for food preparation have become increasingly diverse, demands regarding the taste, price, and variety of food have become more stringent. A wide variety of dedicated food-processing machines have been developed to deal with this trend and to contribute to the design of more advanced food-processing centers.

NTN offers a full line of easy-to-use mechanical components optimized for food processing machinery. Significantly, they incorporate hygienic design to allow for easy washing and effectively prevent bacteria propagation. As well, they are made of safe materials that comply with the USDA (U.S. Department of Agriculture) and other food standards.



C O N T E N T S

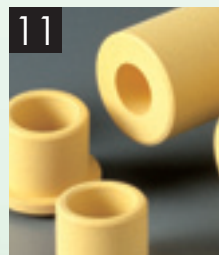
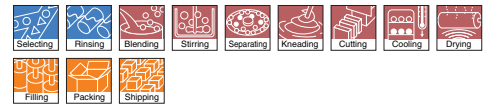
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Rolling Bearings & Bearing Units

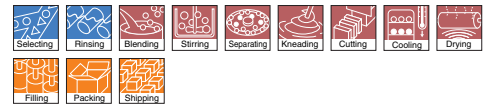
These unique products embody optimal combinations of stainless steel, engineered plastic, and special grease. Ideal for food processing machinery, they take advantage of the basic features of rolling bearings.



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Precision Resins (BEAREE products)

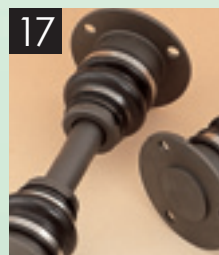
This product group covers a wide range of food processing applications. BEAREE products are made from fluorine resin-based super engineered plastic and sliding elastomer. These products are available as plain bearings, seals, and blades.



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Parts Feeders

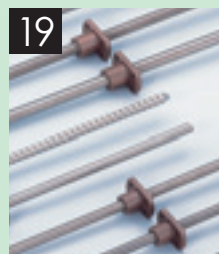
NTN parts feeders ensure hygienic environments while accommodating the essential functions of automatic food processing lines - storage, alignment, and supply.



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Constant Velocity Joints

NTN constant velocity joints smoothly transmit revolution and even accommodate large operating angles and offsets across shafts. Moreover, they provide extremely high durability.



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Feedscrews

NTN feedscrews efficiently convert rotary motion into linear motion by combining polyimide.

