

Made in Baden-Württemberg

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Our precision mixers are the result of our total commitment to quality, innovative technology, years of experience and consistent further development of tried and tested systems.

## **Mixing device for use with drums** FAG 800/FAG 800 Linus

Our high-efficiency ejectors are based on the latest advances in diffuser research and our extensive know-how. We have a range of ejectors to suit all requirements. The FAG mixing device for use with drums works on the principle of an ejector. Energy is transferred to a circulating fluid (cool lubricant) by mixing with a motive fuid (concentrate).





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# Mixing devices for drum use FAG 800/FAG 800 Linus

## **Applications:**

The mixing devices for drum use are suitable for the production of stable and homogenous emulsions within a wide concentrate range. All water-soluble cooling lubricant concentrates can be mixed. The FAG 800 is ideal for filling individual machines or tanks. Concentrate drums with screw-on mixing devices can easily be transported to individual machines using a drum rolling device. The mixing devices for drum use are easy to screw on.

Connection to drinking water pipes must take place using a backflow preventer type CA, suitable for the fluid categories: 1, 2, 3 according to DIN EN 1717.

The specified backflow preventer is not included in the scope of supply!

### **Design features:**

Attractive, sturdy metal housing for screwing directly on to concentrate drums. Ejectors with nozzles. The water flow regulator ensures a constant water flow rate of 1.5 to 10 bar. Fine regulating value with zero shut-off for continuous mixture adjustment from 0 - 10%. Generously dimensioned suction fitting, mixture discharge hose and ball valve.

### **Capacity:**

1500 l/h at a flow pressure of 1.5 to 10 bar Water pipe R  $1/2^{"}$