

Made in Baden-Württemberg

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 / FAG 800 GL

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 fluid (concentrate).





MIXING DEVICE FOR DRUMS USE

FAG 800 / FAG 800 Linus / FAG 800 GL

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 2.5 to 10 bar. Fine regulating valve with zero shut-off for continuous mixture adjustment from 0 – 10%. Generously dimensioned suction fitting, mixture discharge hose and ball valve.

Capacity:

FAG800 / FAG800 Linus

1500 l/h at a flow pressure of 1.5 to 10 bar
water pipe R 1/2"

FAG800 GL

800 l/h at a flow pressure of 4 to 10 bar
water pipe 1/2"