



Special Mono Mixing Unit

A mixing unit is essential for mixing emulsions and grinding solutions. By means of a needle valve, the **ARIANA Special Mono Mixing Unit** allows for fast and precise adjustment of the emulsion concentration of liquid coolants and lubricants. In this way, it is possible to mix liquids using optimum concentrations.



The Special Mono Mixing Unit has one water inlet and one concentrate inlet. Once the optimum mixing ratio has been determined, the user can always rely on this ratio being the case. Of course, it is possible to change the mixing ratio at any time. For safety reasons, a return valve is installed on the water inlet side to prevent any suctioning into the potable water system.

The Special Mono Mixing Unit is the simplest version in the mixing unit range. Quick and simple installation on a barrel is possible thanks to the barrel lid screw connection set. The unit is compact and extremely easy to handle.



Special Mono Mixing Unit
with barrel lid screw connection

Technical data:

Water inlet	1/2"
Concentrate inlet	3/8"
Mixed liquid outlet	1/2"
Mixing volume (approx.) l/h	270