

Lestol emulsion mixing device S-1520

Mixing device

Art.-No. 952213

Description

Discover now our innovative device for optimal cooling lubricant mixing!

With only a 2" socket, the device can be simply screwed directly onto the concentrate drum or alternatively attached to the wall with an optional holder.

Regardless of whether you use mineral oil-based, semi-synthetic or fully synthetic cooling lubricants, our device ensures a completely homogeneous mixing of the liquid. This saves you time and money in the production of cooling lubricant emulsions.

Our device is based on the injector venturi principle and uses the water flow pressure to create a vacuum. As a result, the desired amount of cooling lubricant is sucked in and optimally mixed with water in the water jet pump to produce a stable and homogeneous emulsion.

Rely on our many years of experience and choose our cooling lubricant mixing unit now for efficient and reliable production!



The information in this technical data sheet is based on general knowledge and possible applications. Strub + Co. AG is not liable for damage resulting from improper use of the products. The measurement and production tolerances customary in the industry apply to the characteristic data given. In general, no legal binding force can be derived from these data. Our products are subject to continuous further development. Therefore, Strub + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

Advantages

- Reduction of cooling lubricant requirements for cost savings
- Precise dosage adjustment for stable emulsion
- Robust construction for high stability and durability
- Fast and uncomplicated installation and simple operation
- Efficient and cost-saving operation for maximum profitability
- Increased service life for better productivity
- Low maintenance for worry-free operation

Technical Data

Lestol emulsion mixing device S-1520	Art.-No. 952213
Execution	Standard
Flow rate	ca. 1000 l/h
Concentration range	0 - ca. 20%
Water pressure	Ca. 2.5 - 6 bar
Water inlet	3/4"
Screw connection for tubing	3/4" - 16 mm
Concentration inlet	1/2"
Hose with check valve and suction basket	1000 mm (ID/AD = 19/25 mm)
Emulsion outlet	1/2"
Outlet with pipe	1100 mm (ID/AD = 16/22 mm)
Length x Width x Height	120 x 50 x 110 mm
Weight	ca. 3 kg

If you have any further questions, please do not hesitate to contact our sales team..

sales@strub-lube.ch



The information in this technical data sheet is based on general knowledge and possible applications. Strub + Co. AG is not liable for damage resulting from improper use of the products. The measurement and production tolerances customary in the industry apply to the characteristic data given. In general, no legal binding force can be derived from these data. Our products are subject to continuous further development. Therefore, Strub + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.