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# WE-ER® HOSE FITTINGS FOR THE MINING INDUSTRY

Easy Handling... Perfect Sealing



## SPECIFICATIONS:

- Hose Connection Consists Of One Component Only; Hose Itself Serves As Sealing
- Simple And Quick Assembly, No Tools For Hose Binding Required
- Connection Absolutely Leak-Proof; No Pressure Losses During Operation, Thus The Connection Is Most Economical



**WEINHOLD**

High-Pressure Pipe  
And Connectors





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## WE-ER® hose fittings for the mining industry

The WE-ER® hose fittings for the mining industry serve to simply connect hoses or to connect hoses to underground equipment. Basically, they consist of two components which are fixed to each other i. e. - nozzle and clamp. Connecting the hoses is easy and quick, and requires no further tools. The hose is pushed onto the nozzle, then the clamp is closed around it. The hose itself serves as sealing so that no additional sealing is required. Furthermore, it is not necessary to bind the hose separately. Its end can easily be pushed onto the nozzle on the spot. In case the hose end is damaged, it is simply cut off and can then be re-assembled.

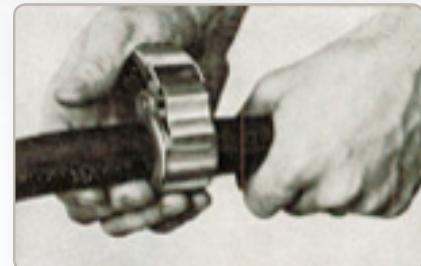
According to design and size, the nozzles are galvanized or varnished. The clamps are made from galvanized steel. Depending on the fluid, the material is also available in higher quality steel such as stainless steel.

Assembly and disassembly of the connection is easy, no further tools are required. The connection will be leak-proof immediately after mounting for the complete period of operation. No pressure losses due to leakage will be produced, thus resulting in most attractive economic savings during the whole period of operation.

When using the WE-ER® hose fitting it is most important that the dimensions of the fittings exactly match the dimensions of the hose, (i.e. inside and outside diameters of the hose need to match the dimensions of nozzle and clamp).

The WE-ER® hose fitting is available in various sizes with nominal widths of 3/16" (5 mm) up to nominal widths of 6" (150 mm) inner diameter. Furthermore, many more types are available, such as connection types with inner or outer threads, union nuts, flanges, as hose connectors for hoses of the same nominal width or as double connectors with outlets for further hose lines.

*Subject to modifications in design and technical changes. Dating from: 09/2012*



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Perfect Sealing**



The photo shows a selection of models, other types are available.

The WE-ER® hose fitting for the mining industry can be used for operating pressures up to approx. 900 psi (60 bar).