

HAWLE-FIT RANGE



No. 6120HF
WITH EXTERNAL THREAD



No. 6430HF
ELBOW 90° WITH INTERNAL THREAD



NO. 6220HF
WITH INTERNAL THREAD



No. 6320HF
CONNECTOR



No. 6420HF
ELBOW 90°



No. 6520HF
T-PIECE WITH THREADED OUTLET

Illustrations, technical data, dimensions and weights are subject to alteration without notice.

distributed by:



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HAWLE-FIT

The new generation of pipe fittings



HAWLE. **MADE FOR GENERATIONS.**

HAWLE-FIT

THE NEW GENERATION OF PIPE FITTINGS

The new generation of pipe fittings is designed for drinking water applications within a temperature range of up to 30° C.

Installation and dismantling is simple with no special tools required.

COMPACT AND FUNCTIONAL DESIGN

The innovative design of the new HAWLE generation of fittings is enhanced by the use of highest quality polymers.

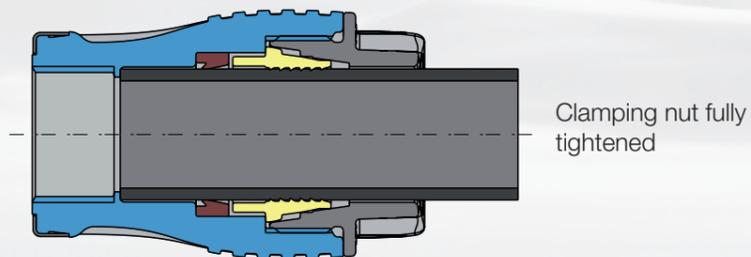
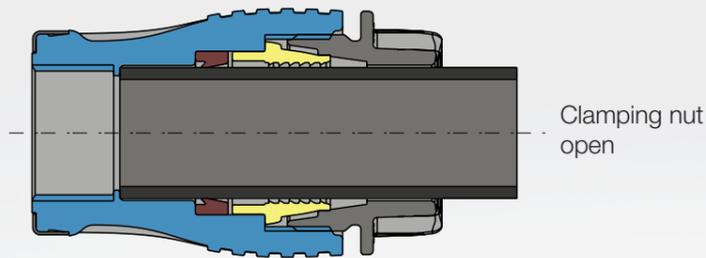
The new HAWLE-FIT offers optimum toughness and strength properties.

The concentration of tightening forces around the clamping nut are easily handled by the unique combination of quality materials.

The special clamp toothing (no continuous groove) reduces the impact force on the pipe. This significantly enhances the service life of the pipe.

The stainless steel reinforcing ring prevents the fitting from bursting open in the event of internal thread overload. This reinforcing ring represents an important safety factor since it offers protection from water loss (long-term effect ...).

The new generation of fitting pipes HAWLE-FIT has been designed to connect PE pipes with an outside diameter of d 25 to d 63 and a working pressure of up to 16 bar.



HAWLE-FIT

COMPACT AND FUNCTIONAL DESIGN

The new generation of fitting pipes HAWLE-FIT is supplied ready for installation which means: no screwing on is required before inserting the pipe! The fitting is unpacked and is then ready for use (ill. 1).

The new generation of pipe fittings HAWLE-FIT can be assembled without any pipe chamfering and they feature built-in end stops. This saves time and money (ill. 2/3).

Before assembly, the grip ring does not reveal any initial tension/prestress inwards. For this reason only very low insertion forces are required.

The construction of the new generation of pipe fittings HAWLE-FIT simplifies the dismantling of the pipe since the fitting does not have to be completely dismantled. The clamping nut is loosened but not actually removed. (ill. 4).

SIMPLE INSTALLATION AND HIGH OPERATIONAL RELIABILITY

