

Climate Control

IMITA

KOMBI-MT



Alu/PEX pipe couplings
Compression coupling for Alu/PEX pipes

KOMBI-MT

A flexible compression coupling for AluPEX pipes in tap water and heating systems.

Key features

External threads

For faster and easier installation, the KOMBI-MT is equipped with external pipe threads, enabling it to connect to most IMI TA valves in DN 10-20, including radiator, ball and balancing valves.



Technical description

Applications:

Tapwater and heating systems.

Process sysetms where the media does not affect the incoming material.

Functions:

Compression coupling for Alu/PEX-pipes (MT).

Pressure class:

PN 10/PN 6

Temperature:

Max. working temperature: 95°C

Material:

Thrust screw: Brass Cone: Brass

Support bush: AMETAL®

O-ring: EPDM

AMETAL® is the dezincification resistant

alloy of IMI.

Surface treatment:

Thrust screws nickel plated.

Installation

The **KOMBI-MT** for Alu/PEX pipes (MT) consists of a thrust screw, cone and support bush with O-rings.

The thrust screws have external threads and fit most IMI TA valves of DN 10-20 and such as:

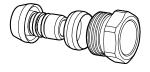
- Thermostatic valves
- Return valves
- Ball valves
- Balancing valves
- Relief valves
- Circulation valves

Installation instruction

Make sure to push the pipe into the coupling as far as it will go. Tighten the thrust screw by hand first. Then tighten with an adjustable wrench.

Recommended tightening: 1 1/2 - 2 turns

Articles



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External pipes threads on thrust screw	Dim MT pipe (Alu/PEX)	EAN	Article No
G1/2	16x2	7318792873805	53 231-114

