

Title (en)

AN INSULATED PIPE OR PIPING SYSTEM WITH AN ANNULAR END CAP AND AN ELASTIC, NON-METALLIC CLADDING ELEMENT
ANNULAR END CAP

Title (de)

ISOLIERTES ROHR ODER ROHRLEITUNGSSYSTEM MIT EINER RINGFÖRMIGEN ENDKAPPE UND ELASTISCHE NICHTMETALLISCHE
RINGFÖRMIGE ENDKAPPE FÜR VERKLEIDUNGSELEMENT

Title (fr)

TUYAU OU SYSTÈME DE TUYAUTERIE ISOLÉ DOTÉ D'UN CAPUCHON D'EXTRÉMITÉ ANNULAIRE, ET CAPUCHON D'EXTRÉMITÉ
ANNULAIRE ÉLASTIQUE NON MÉTALLIQUE POUR ÉLÉMENT DE REVÊTEMENT

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Application

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Abstract (en)

[origin: WO2017217867A1] The present invention relates to an insulated pipe (3) covered by at least one layer of insulation (4). A sheet metal cladding element (2) surrounds the insulation covered pipe. At least one band (5) surrounds cladding element (2). An elastic, non metallic, annular end cap (1) with a rectangular cross section is located and forms a sealing spacer between the insulation covered pipe (3) and the first sheet metal cladding element (2) by the first end portion (9). Furthermore, the invention relates to an elastic, non-metallic cladding element annular end cap (1) with a rectangular cross section with a thickness T1 of at least 15mm and at least one slit (11) extending from an outside of the annular end cap to an inside of the annular end cap.

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