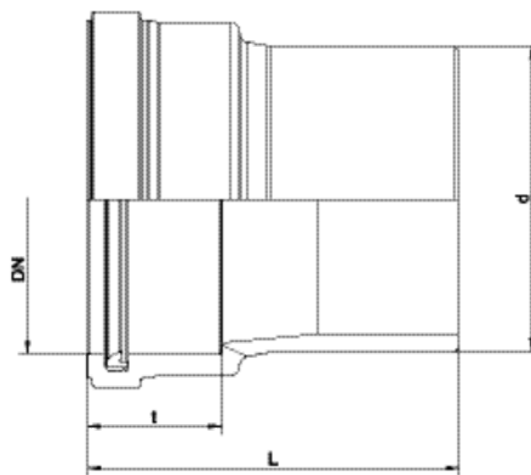


**UKG**

## Εξάρτημα μετάβασης από PE – PVC/PP

for joining PVC/PP pipes with FRIAFIT AM coupler or FRIAFIT ASA-TL sewage saddle, for HD-PE pipes SDR 33 – SDR 17

Smooth material transition in domestic range between HD-PE pipes (SDR 33 - SDR 17) and PVC/PP pipes. HD-PE side can be fused with FRIAFIT AM sewage coupler, bends ABM/ABMS or with the outlet of the FRIAFIT ASA TL sewage saddle. PVC/PP side as socket coupler with SBR lip seal gasket and large insertion depth.



PE 100

Maximum testing pressure 0.5 bar in accordance to DIN EN 1610

| Κωδικός προϊόντος | d   | DN  | BX | PU | L   | t  | Weight kg |
|-------------------|-----|-----|----|----|-----|----|-----------|
| 682617            | 160 | 150 | 12 | 96 | 194 | 70 | 1,030     |

**UKG**

## Εξάρτημα μετάβασης από PE – PVC/PP

Sewage pipe systems are high-value assets of a value which has to be maintained for a long time. Increasing demands on the public sewage system require materials which meet these criteria. HD-PE sewage pipes have been fused for many years with the FRIAFIT HD-PE sewage system tightly, frictionlocked and root-proof.

### AREAS OF APPLICATIONS

The FRIAFIT UKG adapter serves as a smooth connection between HD-PE pipes (wall thickness ratio from SDR 33 to SDR 17) and PVC/PP pipes in service connections.

### NOTES ON PROCESSING

Welding the spigot part of the UKG adapter with a FRIAFIT AM d 160 coupler or a FRIAFIT ASA-TL sewage saddle, d 160 outlet, takes place using the FRIAFIT fusion method – tight and with axial force.

The UKG spigot part is prepared (remove oxidic layer/clean) according to the general installation instructions (see "installation instructions" for the FRIAFIT sewage system).

The PVC/PP pipe is inserted into the side where the push-fit coupler sits. The push-fit coupler has a SBR lip seal gasket and a large insertion depth for safe guidance of the pipe.

### GOOD REASONS FOR THE FRIAFIT UKG ADAPTER:

#### Spigot part

Safeguards tight and perfectly rooted connection with axial force

FRIAFIT fusion for the connection of UKG with AM coupler or ASA-TL service saddle

Smooth connection between materials when using HD-PE SDR 33 – SDR 17 pipe, no deposit in the area of the joint, no flow obstruction

#### Push-fit part

Safe guidance of the stoneware pipe due to large insertion depth

SBR lip seal gasket according to EN 681-1

Standardised connection between materials