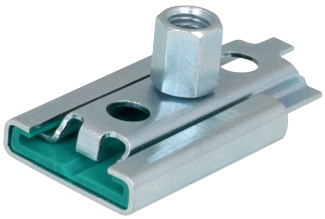
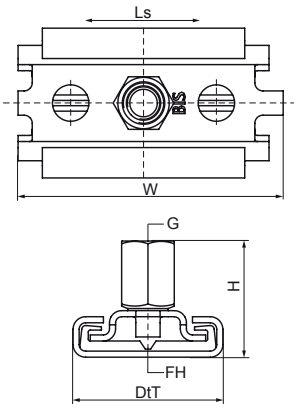
# Walraven Expansion Device 1-N

*(E1022)*

fixing with sliding assemblies






## Features & benefits

- single bracket for accommodation of pipe thermal expansion or contraction
- fix directly on the building structure or in combination with rail systems
- suitable for ceiling mounting (suspended) and floor mounting (standing mounted)
- a variety of connection possibilities, can be combined with all pipe clamps
- friction coefficient μ = 0.18; Sliding friction coefficient μ = 0.14
- material: metal parts made of steel 1.0332; plastic parts made of PA (polyamide)
- zinc plated
- temperature resistance up to +120 °C
- max. allowed load: standing = Fa,z; suspended = Fa,z 2
- single version not suitable for pipes >= DN 200

| Productnumber | Connection Thread | Total Height | Total Width | Total Depth | Fixing Hole | Slide Distance | Maximum Allowed Load Faz | Maximum Allowed Load Faz 2 |
|---|---|---|---|---|---|---|---|---|
| *Reference Letter* | *G* | *H* | *W* | *DtT* | *FH* | *Ls* | *Fa,z* | *Fa,z2* |
| *Unit description* | | *mm* | *mm* | *mm* | *mm* | *mm* | *N* | *N* |
| 6663410 | M8/M10 | 29 | 62 | 37 | 8.5 | 42 | 700 | 700 |