



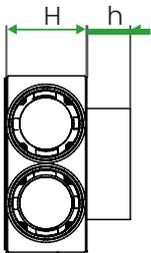
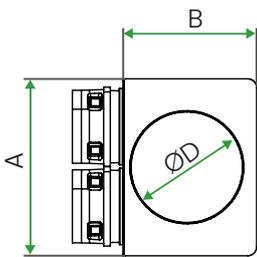
Stainless steel plenum boxes are equipped with high-quality plastic connectors in the CLICK system. These feature integrated gaskets, which significantly accelerate installation and guarantee system airtightness.

PEFLEX INOX Ø90 plenum boxes are designed for the installation of PEFLEX round ventilation ducts with an external diameter of 90 mm. Each box is equipped with mounting brackets featuring Ø6.3 mm and Ø8.4 mm mounting holes.

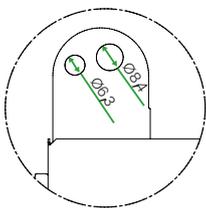
Angular PEFLEX INOX plenum boxes are available in two variants:

- Socket type: for direct connection of diffusers Ø100, Ø125, or Ø160.
- Nipple type: for connecting extension ducts with internal diameters 100, 125, or 160 mm.

Dimensions:



mounting bracket



Nipple-Type Plenum Boxes (for extension)

| | Product code | Connector quantity | øD (hole diameter) [mm] | A (length) [mm] | B (width) [mm] | H (height) [mm] | h (spigot height) [mm] |
|------------------------|--------------|--------------------|-------------------------|-----------------|----------------|-----------------|------------------------|
| for ø100 air diffusers | 1x90/98 | 1 | 98 | 145 | 125 | 100 | 53 |
| | 2x90/98 | 2 | | 230 | | | |
| for ø125 air diffusers | 1x90/123 | 1 | 123 | 160 | 150 | | |
| | 2x90/123 | 2 | | 230 | | | |
| for ø160 air diffusers | 2x90/158 | 2 | 158 | 230 | 190 | | |
| | 3x90/158 | 3 | | 340 | | | |

Socket-Type Plenum Boxes (direct diffuser connection)

| | Product code | Connector quantity | øD (hole diameter) [mm] | A (length) [mm] | B (width) [mm] | H (height) [mm] | h (spigot height) [mm] |
|------------------------|--------------|--------------------|-------------------------|-----------------|----------------|-----------------|------------------------|
| for ø100 air diffusers | 1x90/100 | 1 | 100 | 145 | 125 | 100 | 53 |
| | 2x90/100 | 2 | | 230 | | | |
| for ø125 air diffusers | 1x90/125 | 1 | 125 | 160 | 150 | | |
| | 2x90/125 | 2 | | 230 | | | |
| for ø160 air diffusers | 2x90/160 | 2 | 160 | 230 | 190 | | |
| | 3x90/160 | 3 | | 340 | | | |