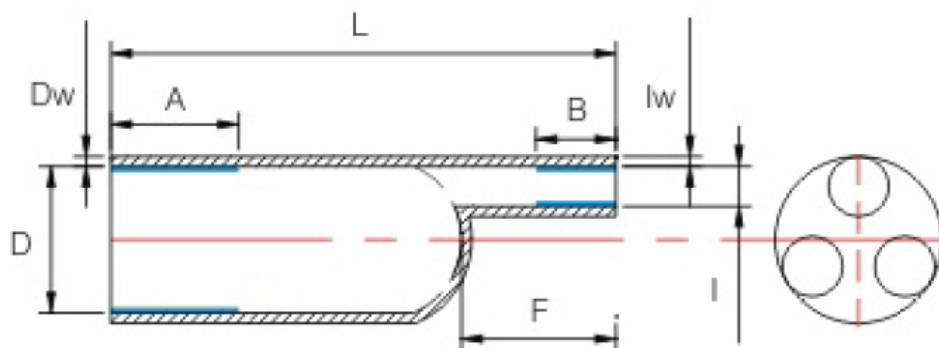


## HLB-3 - Three cores cable breakout



Warstwa kleju:  
 A-50mm b-25mm



### Details:

- **Material: Crosslinked polyolefin**
- **Color: black**
- **UV Resistant**
- **Min. shrink temperature: 110°C**
- **Min. full shrink temperature: 130°C**

| Symbol        | Min. diameter before shrink D | Min. diameter before shrink I | Max. diameter after shrink D | Max. diameter after shrink I | Length L $\pm 10\%$ | F $\pm 10\%$ | Wall thickness Dw $\pm 10\%$ | Wall thickness lw $\pm 10\%$ | A    | B    |
|---------------|-------------------------------|-------------------------------|------------------------------|------------------------------|---------------------|--------------|------------------------------|------------------------------|------|------|
|               | [mm]                          | [mm]                          | [mm]                         | [mm]                         | [m]                 | [mm]         | [mm]                         | [mm]                         | [mm] | [mm] |
| HLB360-140-70 | 140                           | 62                            | 70                           | 26                           | 280                 | 75           | 4                            | 4                            | 50   | 25   |

| Własności                      | Test          | Wynik testu                      |
|--------------------------------|---------------|----------------------------------|
| Temperatura pracy              | UL 224        | -55°C do $\pm 110^\circ\text{C}$ |
| Wytrzymałość                   | ASTM D 2671   | >13MPa                           |
| Wydłużenie                     | ASTM D 2671   | 300%                             |
| Starzenie cieplne              | 158°C/168 hrs | >10MPa >250%                     |
| Wytrzymałość dielektryczna     | IEC 243       | >15kV/mm                         |
| Oporność skrośna               | ASTM D 2671   | >10 <sup>-13</sup> Ωcm           |
| Absorbcja wody (23°C / 14 dni) | ISO 62        | <1% (max)                        |