

product  
description:

connectors are designed to join rigid and flexible pipes  
possibility to install in places with risk of flammable gases and vapor – danger zone 2  
possibility to install in places with explosive risk of dust – danger zone 22

material: PVC

color: white RAL 9003, light gray RAL 7035, dark gray RAL 7012, black RAL 9005

self-snuffing: yes, within 30 s

temperature resistance: -25 - +60 °C

fire class for underlying material: A1-F

UV stable: no

mechanical protection according to EN 50102: IK09

certification: EN 61386-1 ed.2:09, EN 50102

storage: ČSN 64 0090

chemical  
resistance:

YES: amoniak 25%, distilled water, ethanol 50%, sodium hydroxide 60%, hydrofluoric acid 40%, acetic acid 5%, sulfuric acid 96%, medicinal oil, methanol, olive oil, petroleum, hydrogen peroxide 20%, transformer oil, sodium carbonate

NO: aceton, benzen, phenol solution 5%, chlorinated hydrocarbons, tetrachlorocarbon

| item number     | dn pipe (mm) | L   | weight (g/pc) | package (pcs) | colour              | for pipes |
|-----------------|--------------|-----|---------------|---------------|---------------------|-----------|
| <b>0216E_FB</b> | 16           | 45  | 7             | 10 / 1300     | black RAL 9005      | 2316E     |
| <b>0216E_HB</b> | 16           | 45  | 7             | 10 / 1300     | white RAL 9003      | 1416E     |
| <b>0216E_KB</b> | 16           | 45  | 7             | 10 / 1300     | light grey RAL 7035 | 1516E     |
| <b>0216E_LB</b> | 16           | 45  | 7             | 10 / 1300     | dark grey RAL 7012  | 4016E     |
| <b>0220_FB</b>  | 20           | 50  | 10            | 10 / 800      | black RAL 9005      | 2320      |
| <b>0220_HB</b>  | 20           | 50  | 10            | 10 / 800      | white RAL 9003      | 1420      |
| <b>0220_KB</b>  | 20           | 50  | 10            | 10 / 800      | light grey RAL 7035 | 1520      |
| <b>0220_LB</b>  | 20           | 50  | 10            | 10 / 800      | dark grey RAL 7012  | 4020      |
| <b>0225_FB</b>  | 25           | 60  | 16            | 10 / 480      | black RAL 9005      | 2325      |
| <b>0225_HB</b>  | 25           | 60  | 16            | 10 / 480      | white RAL 9003      | 1425      |
| <b>0225_KB</b>  | 25           | 60  | 16            | 10 / 480      | light grey RAL 7035 | 1525      |
| <b>0225_LB</b>  | 25           | 60  | 16            | 10 / 480      | dark grey RAL 7012  | 4025      |
| <b>0232_FB</b>  | 32           | 70  | 25            | 10 / 260      | black RAL 9005      | 2332      |
| <b>0232_HB</b>  | 32           | 70  | 25            | 10 / 260      | white RAL 9003      | 1432      |
| <b>0232_KB</b>  | 32           | 70  | 25            | 10 / 260      | light grey RAL 7035 | 1532      |
| <b>0232_LB</b>  | 32           | 70  | 25            | 10 / 260      | dark grey RAL 7012  | 4032      |
| <b>0240_FB</b>  | 40           | 80  | 39            | 10 / 120      | black RAL 9005      | 2340      |
| <b>0240_HB</b>  | 40           | 80  | 39            | 10 / 120      | white RAL 9003      | 1440      |
| <b>0240_KB</b>  | 40           | 80  | 39            | 10 / 120      | light grey RAL 7035 | 1540      |
| <b>0240_LB</b>  | 40           | 80  | 39            | 10 / 120      | dark grey RAL 7012  | 4040      |
| <b>0250_FB</b>  | 50           | 88  | 53            | 10 / 180      | black RAL 9005      | 2350      |
| <b>0250_HB</b>  | 50           | 88  | 53            | 10 / 180      | white RAL 9003      | 1450      |
| <b>0250_KB</b>  | 50           | 88  | 53            | 10 / 180      | light grey RAL 7035 | 1550      |
| <b>0250_LB</b>  | 50           | 88  | 53            | 10 / 180      | dark grey RAL 7012  | 4050      |
| <b>0263_FB</b>  | 63           | 105 | 86            | 2 / 50        | black RAL 9005      | 2363      |
| <b>0263_HB</b>  | 63           | 105 | 86            | 2 / 44        | white RAL 9003      | 1563      |
| <b>0263_KB</b>  | 63           | 105 | 86            | 2 / 44        | light grey RAL 7035 | 4063      |
| <b>0263_LB</b>  | 63           | 105 | 86            | 2 / 50        | dark grey RAL 7012  | 8063      |