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| **BIRCOprotect NW 100 – Drainage channel with 1 % inbuilt fall with German Technical approval**  + Length 1000 mm  + Width at top 200 mm, width at bottom 205 mm  + Construction height at groove/tongue 180 to 280 mm  + With German Technical Approval (certificate no. Z-74.4-34)  made of concrete C 40/50 according to EN 1433, up to load class F 900 as defined by EN 1433, with anchored 4 mm hot-dipped galvanized solid steel angles for combi-closure system (70 µm zinc coating), with visible sealing joint  [ ] \_\_\_\_\_ m BIRCOprotect NW 100 channel no. 1 - 10  including necessary end caps, delivery and installation according to manufacturer’s installation instructions.  Manufacturer:  BIRCO GmbH Herrenpfädel 142, D 76532 Baden-Baden Phone +497221 - 5003-0; Fax +497221 - 5003-1149; www.birco.de | **Unit price** | **Total price** |
| **BIRCOprotect NW 100 – Drainage channel without inbuilt fall with German Technical Approval**  + Length 500 mm (only for height 180 mm) / 1000 mm  + Width at top 200 mm, width at bottom 205 mm  + Construction height 180/230/280 mm  + With German Technical Approval (certificate no. Z-74.4-34)  made of concrete C 40/50 according to EN 1433, up to load class F 900 as defined by EN 1433, with anchored 4 mm hot-dipped galvanized solid steel angles for combi-closure system (70 µm zinc coating), with visible safety sealing joint  [ ] \_\_\_\_\_ m BIRCOprotect NW 100 channel no. 0/0, 5/0, 10/0  including necessary end caps, delivery and installation according to manufacturer’s installation instructions.  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 100 – End caps and end caps with outlet DN 100**  + Width 200 mm  Made of galvanized steel  [ ] \_\_\_\_\_ pce of end cap for channel no. 0/0–3 / 4–7 / 8–10  [ ] \_\_\_\_\_ pce of end cap with outlet DN 100 for channel no.   0/0 / 5/0 / 10/0  [ ] \_\_\_\_\_ pce of end cap with outlet DA 110 x 6,3 – SDR17,  PEHD for channel no. 0/0 / 5/0 / 10/0  length 300 mm  delivery.  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |

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| **BIRCOprotect NW 100 – In-line outfall unit with PEHD pipe connector** for 1- or 2-sided channel connection  **+** PP-silt bucket  + PEHD pipe connector DA 110x6,3 – SDR 17, length 300 mm  + Length at top 500 mm, length at bottom 510 mm  + Width at top 200 mm, width at bottom 230mm,  made of concrete C 40/50 according to EN 1433, up to load class F 900 as defined by EN 1433, with anchored 4 mm hot-dipped galvanized solid steel angles for combi-closure system (70 µm zinc coating), with visible safety sealing joint  [ ] \_\_\_\_\_ pce of in-line outfall unit(s), 1 piece, construction   height 490 mm  including necessary end caps, delivery and installation according to manufacturer’s installation instructions.  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 100 – Gratings**  + Width 187 mm  + Height 30 mm  load class according to DIN EN 1433, with 8-point per metre M12/A2-bolt fastening or Easylock fastening, mesh grating with 4-point fastening per grating  [ ] \_\_\_\_\_ pce cast slotted grating black immersion-lacquered, length 500 mm, load class C 250 / E 600 / F 900  [ ] \_\_\_\_\_ pce cast slotted grating galvanized,   length 500 mm, load class E 600  [ ] \_\_\_\_\_ pce cast mesh grating black immersion-lacquered, length 500 mm, load class E 600  [ ] \_\_\_\_\_ pce cast mesh grating galvanized,  length 500 mm, load class E 600  [ ] \_\_\_\_\_ pce mesh grating galvanized steel,   length 500 / 1000 mm,  mesh width 30/30 mm, load class C 250  mesh width 30/12 mm, load class C 250  mesh width 20/30 mm, load class E 600  mesh width 20/12 mm, load class E 600  delivery and installation according to manufacturer’s installation instructions.  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 100 – Cutting of channels including grating** and painting or galvanizing of cut angles and gratings. For mesh gratings welding of end pieces and galvanizing.  [ ] \_\_\_\_\_ 90° cut  [ ] \_\_\_\_\_ Mitre cut according to degree specification  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |

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| **BIRCOprotect NW 100 - Hole drilling of channel**  [ ] \_\_\_\_\_ in horizontal / vertical direction, diameter DN 100  [ ] \_\_\_\_\_ pce of silt bucket(s)  Delivery.  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |