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| **BIRCOprotect NW 300 – Drainage channel without inbuilt fall with German Technical Approval**  + Length 1000 mm / 2000 mm  + Width at top 450 mm, width at bottom 460 mm  + Construction height 470 mm  + mit bauaufsichtlicher Zulassung Nr. Z-74.4-34  + 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 300 channel  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 300 – End caps and end caps with outlet DN 200**  + Width 450 mm  Made of galvanized steel  [ ] \_\_\_\_\_ pce of end cap for channel no. 0/0  [ ] \_\_\_\_\_ pce of end cap with outlet DN 200 for channel no. 0/0  [ ] \_\_\_\_\_ pce of end cap with outlet DA 315 x 17,9 –   SDR 17, PEHD for channel no. 0/0, length 300 mm  delivery.  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 300 – In-line outfall unit with cast-in pipe connector** for 1- or 2-sided channel connection  + Galvanized silt bucket  + Cast-in pipe connector for DN 300 pipe  + Length 500 mm  + Width at top 450 mm, width at bottom 510mm,  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 980 mm  including necessary end caps, delivery and installation according to manufacturer’s installation instructions.  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |

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| **BIRCOprotect NW 300 – In-line outfall unit with PEHD pipe connector** for 1- or 2-sided channel connection  + Galvaniued silt bucket  + PEHD pipe connector DA 315 x 17,9 – SDR 17, length 300 mm  + Length 500 mm  + Width at top 450 mm, width at bottom 510 mm  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 980 mm  including necessary end caps, delivery and installation according to manufacturer’s installation instructions.  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 300 – Grating**  + Width 437 mm  + Height 45 mm  load class according to DIN EN 1433, with 8-point per metre M16/A2-bolt fastening  [ ] \_\_\_\_\_ pce cast twofold slotted grating black immersion-  lacquered, length 500 mm, load class F 900  delivery and installation according to manufacturer’s installation instructions.  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 300 – Shut-off outfall unit NW 300 for channel NW 100 to 300**  for 1- or 2-sided channel connection up to NW 300  + Manually / electrical / pneumatical operated valve flap DN 150  + Galvanized silt bucket  + PEHD pipe connector DA 160 x 9,1 – SDR 17, length 300 mm  + Pipe connector at right angles to channel line  + Not covered by German Technical Approval certificate  + Length 500 mm  + Width at top 450 mm, width at bottom 510 mm  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 shut-off outfall unit, 1-piece, construction height   980 mm  including necessary end caps, delivery and installation according to manufacturer’s installation instructions.  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 300 – Gratings for shut-off outfall unit**  + Width 437 mm  + Height 45 mm  + mit Schlüsseldurchführung  + With key bushing  load class according to DIN EN 1433, with 4-point per grating M16/A2-bolt fastening  [ ] \_\_\_\_\_ pce cast twofold slotted grating black immersion-  lacquered, length 500 mm, load class E 600  delivery and installation according to manufacturer’s installation instructions  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 300 – utting of channel including grating** and painting or galvanizing of cut angles and gratings.  [ ] \_\_\_\_\_ 90° cut  [ ] \_\_\_\_\_ Mitre cut according to degree specification  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 300 – Hole drilling of channel**  [ ] \_\_\_\_\_ in horizontal / vertical direction, diameter DN 300  [ ] \_\_\_\_\_ pce of silt bucket(s)  Delivery.  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOprotect NW 300 – Service key**  + For shut-off outfall unit  + For manual operation  [ ] \_\_\_\_\_ pce service key  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |