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| **BIRCOsir NW 150 – Drainage channel with 0.5 % inbuilt fall**  + Length 1000 mm  + Width at angle 250 mm, width at bottom 255 mm  + Construction height at groove/tongue 230 to 330 mm  made of concrete C 40/50 according to EN 1433, up to load class D 400 Type I / F 900 Type M as defined by EN 1433, with anchored 4 mm hot-dipped galvanized solid steel angles for combi-closure system (70 µm zinc coating), with safety sealing joint  [ ] \_\_\_\_\_ m BIRCOsir NW 150 channel No. 1 - 20  [ ] Sealing with SF-Connect  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** |
| **BIRCOsir NW 150 – Drainage channel without inbuilt fall**  + Length 500 mm (just height 230 mm)/1000 mm  + Width at angle 250 mm, width at ground 255 mm  + Construction height 230/225/280/305 mm  made of concrete C 40/50 according to EN 1433, up to load class D 400 Type I / F 900 Type M as defined by EN 1433, with anchored 4 mm hot-dipped galvanized solid steel angles for combi-closure system (70 µm zinc coating), with safety sealing joint  [ ] \_\_\_\_\_ m BIRCOsir NW 150 channel No. 0/0, 5/0, 10/0, 15/0  including necessary end caps, delivery and installation according to manufacturer’s installation instructions.  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOsir NW 150 – Shallow channel without inbuilt fall**  + Length 1000 mm  + Width at angle 250 mm, width at ground 255 mm  + Construction height 120/150/200 mm  made of concrete C 40/50 according to EN 1433, up to load class E 600 as defined by EN 1433, with anchored 4 mm hot-dipped galvanized solid steel angles for combi-closure system (70 µm zinc coating), with safety sealing joint  [ ] \_\_\_\_\_ m BIRCOsir NW 150 shallow channel construction   height 120/150/200  [ ] Sealing with SF-Connect  including necessary end caps, delivery and installation according to manufacturer’s installation instructions.  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOsir NW 150 – End caps and end caps with outlet DN 150**  + Width 200 mm  made of galvanized steel  [ ] \_\_\_\_\_ pce. of end cap(s) for channel no. 0/0–5/0 / 6–10/0 / 11–15/0 / 16–20  [ ] \_\_\_\_\_ pce. of end cap(s) for shallow channel,   construction height 120-150 / 200 mm  [ ] \_\_\_\_\_ pce. of end cap(s) with outlet DN 150 for channel   no 0/0 / 5/0 / 10/0 / 15/0 / 20/0  delivery.  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOsir NW 150 – In-line outfall unit** for 1- or 2-sided channel connection  + Length at angle 500 mm, Length at ground 510 mm  + Width at angle 250 mm, width at ground 260mm  + PP silt bucket  + PP odour trap  + Integrated sockets for DN 150 pipe connection and socket plug  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 safety sealing joint  [ ] \_\_\_\_\_ pce in-line outfall unit, 1 piece,   construction height 710 mm  [ ] Sealing with SF-Connect  including necessary end caps, delivery and installation according to manufacturer’s installation instructions.  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |

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| **BIRCOsir NW 150 – Gratings**  + Width 237 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  4 point fastening per grating  [ ] \_\_\_\_\_ pce ductile iron slotted grating black immersion-  lacquered, length 500 mm, load class C 250 / D 400 /   E 600 / F 900  [ ] \_\_\_\_\_ pce ductile iron mesh grating black immersion-  lacquered, length 500 mm, load class E 600  [ ] \_\_\_\_\_ pce ductile iron honeycomb gratings black immersion-  lacquered, length 500 mm, load class E 600  [ ] \_\_\_\_\_ pce mesh grating galvanized steel,   length 500 / 1000 mm  mesh width 30/15, load class C 250  mesh width 20/30, load class E 600 delivery and installation according to manufacturer’s installation instructions.  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOsir NW 150 – 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** |
| **BIRCOsir NW 150 – Hole drilling of channel**  [ ] \_\_\_\_\_ in horizontal / vertical direction, diameter DN 150  [ ] \_\_\_\_\_ pce of silt bucket(s)  [ ] \_\_\_\_\_ pce of silt bucket(s) for shallow channels  Delivery.  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |