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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 mmmade 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-Connectincluding necessary end caps, delivery and installation according to manufacturer’s installation instructions.Manufacturer: BIRCO GmbHHerrenpfädel 142, D 76532 Baden-BadenPhone +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 mmmade 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 mmmade 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-Connectincluding 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 mmmade 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 / 20/0delivery.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 plugmade 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-Connectincluding 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 mmload 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 600delivery 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 specificationManufacturer: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 channelsDelivery.Manufacturer:BIRCO GmbH | **Unit price** | **Total price** |