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| **BIRCOsir – Drainage channel with internal inbuilt fall** + Length \_\_\_\_\_ mm+ Construction height at groove \_\_\_\_\_, at tongue \_\_\_\_\_ mmmade 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[ ] \_\_\_\_ m channel NW 100 / 150 / 200 AS / 300 AS[ ] With \_\_\_ % internal inbuilt fall [ ] Sealing with SF-Connectincluding the necessary end caps, delivery and installation according to the installation instructions of the producer.Producer: BIRCO GmbHHerrenpfädel 142, D 76532 Baden-BadenPhone +497221 - 5003-0; Fax +497221 - 5003-1149; www.birco.de | **Unit price** | **Total price** |
| **BIRCOsir – Drainage channel without internal inbuilt fall**+ Length \_\_\_\_ mm+ Construction height at groove/tongue \_\_\_\_\_ mmmade 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[ ] \_\_\_\_\_ m channel NW 100 / 150 / 200 AS / 300 AS / 400 / 500 / 1000 [ ] Sealing with SF-Connectincluding the necessary end caps, delivery and installation according to the installation instructions of the producer.Producer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOsir– Shallow channel without internal inbuilt fall**+ Length 1000 mm+ Construction height \_\_\_\_\_ mmmade 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[ ] \_\_\_\_\_ m channel NW 100 / 150 / 200 AS [ ] Sealing with SF-Connectincluding the necessary end caps, delivery and installation according to the installation instructions of the producer.Producer:BIRCO GmbH | **Unit price** | **Total price** |

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| **BIRCOsir – End caps and end caps with outlet**+ Width \_\_\_\_ mmmade of galvanized steel[ ] \_\_\_\_\_ pce. of end cap(s) for channel NW 100 / 150 / 200 AS /  300 AS / 400 / 500 / 1000, for construction height \_\_\_\_ mm[ ] \_\_\_\_\_ pce. of end cap(s) for shallow channel NW 100 / 150 /  200 AS, for construction height \_\_\_\_ mm[ ] \_\_\_\_\_ pce. of end cap(s) with outlet DN \_\_\_\_ for channel NW 100 / 150 / 200 AS / 300 AS / 400 / 500 / 1000, for construction height \_\_\_\_ mm delivery.Producer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOsir – In-line outfall unit** for 1- or 2-sided channel connection+ Length 500 mm+ Width at angle \_\_\_\_ mm, width at ground \_\_\_ mm+ Galvanized / PP silt bucketmade 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 [ ] NW 100\_\_\_\_\_ pce in-line outfall unit, 1 piece, construction height 490 mm, 2 integrated sockets for DN 100 pipe connection including 1 socket plug, PP odour trap for channel No. 0/0 - 10[ ] NW 100\_\_\_\_\_ pce in-line outfall unit, 1 piece, construction height 695 mm, 2 integrated sockets for DN 100 (with PP odour trap) or DN 150 (without odour trap) pipe connection, 2 socket plugs for channel No. 0/0 to 15[ ] NW 150\_\_\_\_\_ pce in-line outfall unit, 1 piece, construction height 710 mm, 2 integrated sockets for DN 150 pipe connection including 1 socket plug, PP odour trap for channel No. 0/0 - 20[ ] NW 200 AS\_\_\_\_\_ pce in-line outfall unit with bloating guard, 1 piece, construction height 740 mm, 2 integrated sockets for DN 200 pipe connection inc. 1 socket plug, for channel No. 0/0 – 10/0[ ] NW 200 AS \_\_\_\_\_ pce in-line outfall unit with bloating guard, 2 pieces, construction height 1010 mm, predetermined outlets for DN 200 pipe connection for channel No. 0/0 – 10/0[ ] NW 300 AS\_\_\_\_\_ pce in-line outfall unit with bloating guard, 1 piece, construction height 980 mm, 1 integrated socket for DN 300 pipe connection, for channel construction height 1 / 2[ ] NW 400\_\_\_\_\_ pce in-line outfall unit, 1 piece, construction height 980 mm, 1 integrated socket for DN 300 pipe connection, for channel No. 0/0[ ] Sealing with SF-Connectincluding the necessary end caps, delivery and installation according to the installation instructions of the producer.Producer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOsir – Gratings for channel elements and in-line outfall units specified** load class \_\_\_\_ according to DIN EN 1433, with 8 point per metre M12/A2 / M16/A2-bolt fastening or Easylock fastening (not available for load class F 900), mesh grating 4 point fastening per grating[ ] \_\_\_\_\_ pce cast slotted gratings black immersion-lacquered, length 500 mm (NW 100 – 1000)[ ] \_\_\_\_\_ pce. slotted gratings black immersion-lacquered, narrow slot, length 500 mm (NW 100)[ ] \_\_\_\_\_ pce cast mesh grating black immersion-lacquered, length 500 mm (NW 100 – 400)[ ] \_\_\_\_\_ pce mesh gratings galvanized steel,  length 500 / 1000 mm mesh width 30/30 mm (NW 100 150, 200 AS) mesh width 30/12 mm (NW 100) mesh width 20/30 mm (NW 100, 150) mesh width 20/12 mm (NW 100, 150) mesh width 30/15 mm (NW 150)[ ] \_\_\_\_\_ pce cast honeycomb grating, black immersion-lacquered, length 500 mm (NW 150 – 200 AS)[ ] \_\_\_\_\_ pce bilb cast cover, black immersion-lacquered, length 500 mm (NW 300 AS)delivery and installation according to the installation instructions of the producer Producer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOsir – Cutting of channels including grating** and painting or galvanizing of cutted angles and gratings. For mesh gratings welding of end pieces and galvanizing. [ ] \_\_\_\_\_ Channel section 90°[ ] \_\_\_\_\_ Mitre cut according to degree specificationProducer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOsir – Hole drilling of channel**[ ] \_\_\_\_\_ in horizontal / vertical direction, diameter DN \_\_\_\_[ ] \_\_\_\_\_ pce of silt bucket(s)[ ] \_\_\_\_\_ pce of silt bucket(s) for shallow channelsDelivery.Producer: BIRCO GmbH | **Unit price** | **Total price** |