|  |  |  |
| --- | --- | --- |
| **BIRCOsir – Drainage channel with internal inbuilt fall**  + Length \_\_\_\_\_ mm  + Construction height at groove \_\_\_\_\_, at tongue \_\_\_\_\_ 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 safety sealing joint  [ ] \_\_\_\_ m channel NW 100 / 150 / 200 AS / 300 AS  [ ] With \_\_\_ % internal inbuilt fall  [ ] Sealing with SF-Connect  including the necessary end caps, delivery and installation according to the installation instructions of the producer.  Producer:  BIRCO GmbH Herrenpfädel 142, D 76532 Baden-Baden Phone +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 \_\_\_\_\_ 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 safety sealing joint  [ ] \_\_\_\_\_ m channel NW 100 / 150 / 200 AS / 300 AS / 400 / 500 / 1000  [ ] Sealing with SF-Connect  including 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 \_\_\_\_\_ 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 safety sealing joint  [ ] \_\_\_\_\_ m channel NW 100 / 150 / 200 AS  [ ] Sealing with SF-Connect  including the necessary end caps, delivery and installation according to the installation instructions of the producer.  Producer: BIRCO GmbH | **Unit price** | **Total price** |

|  |  |  |
| --- | --- | --- |
| **BIRCOsir – End caps and end caps with outlet**  + Width \_\_\_\_ mm  made 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 bucket  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  [ ] 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-Connect  including 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 specification  Producer:  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 channels  Delivery.  Producer:  BIRCO GmbH | **Unit price** | **Total price** |