|  |  |  |
| --- | --- | --- |
| **BIRCOmax-i NW 320 – Drainage channel without inbuilt fall, Type I, load class F 900, with cast-in ductile iron angles**  + Length 1500 mm / 3000 mm  + With integrated, two-sided anchoring system  + Construction height 600 mm or 800 mm  + Designed for laying from above  made of concrete C 60/75 according to EN 1433, up to load class F 900 Type I as defined by EN 1433, with anchored 5 mm cast-in ductile iron angles with CDP coating, with 8-point per meter M12/A2 bolt fastening in self-cleaning sockets, with safety sealing joint  [ ] \_\_\_\_\_ m BIRCOmax-i channel NW 320, constr. height 600 mm,   width at top/at bottom 504/540 mm,   drainage capacity of 76,67 l/sec,  inlet cross section of 1326 cm²,  retention volume of 132,6 l/m  [ ] \_\_\_\_\_ m BIRCOmax-i channel NW 220, constr. height 800 mm,  width at top/at bottom 501/504 mm,   drainage capacity of 108,78 l/sec,  inlet cross section of 1958 cm²,  retention volume of 195,8 l/m  [ ] Sealing with SF-Connect  Delivery and installation according to manufacturer’s installation instructions.  Manufacturer:  BIRCO GmbH Herrenpfaedel 142,  D 76532 Baden-Baden Phone +497221 - 5003-0;  Fax +497221 - 5003-1149;  [www.birco.com](http://www.birco.com) | **Unit price** | **Total price** |
| **BIRCOmax-i NW 320 – End caps and end caps with outlet DN 300**  + Width 500 mm, made of galvanized steel  [ ] \_\_\_\_\_ pce. of end cap(s) for channel construction height 600 / 800 mm  [ ] \_\_\_\_\_ pce. of end cap(s) with outlet DN 315 for channel   construction height 600 / 800  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOmax-i NW 320 – Gratings**  + Length 500 mm  + Width 437 mm  + Height 45 mm  load class according to EN 1433, with 8-point per meter M12/A2-bolt fastening per meter,  [ ] \_\_\_\_\_ pce ductile iron slotted grating, black   immersion lacquered, inlet opening 162/17,5 mm,   inlet cross section 1531 cm²/m,   load class D 400 / E 600 / F 900  Delivery and installation according to manufacturer’s installation instructions.  Manufacturer:  BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOmax-i NW 320 – PE-foam panel** for expansion joint formation diagonally to the channel line    + prefabricated for BIRCOmax-i NW 320 constr. height 800 mm + adjustable on site if the channel height is lower  [ ] \_\_\_\_\_ pce BIRCOmax-i NW 320 PE-foam panel  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOmax-i NW 320 – Hole drilling of channel**  [ ] \_\_\_\_\_ in horizontal / vertical direction, diameter DN 300  [ ] \_\_\_\_\_ pce of silt bucket(s)  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOmax-i NW 220 – Suspension gear**    + Set of 4 pieces  + Load capacity per piece 1 t    [ ] \_\_\_\_\_ BIRCOmax-i NW 220 suspension gear, rotatable    Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |