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| **BIRCOmax-i NW 420 – 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 700 / 1000 / 1200 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 420, constr. height 700 mm,   width at top/at bottom 603/640 mm,   drainage capacity of 114,61 l/sec,  inlet cross section of 2063 cm²,  retention volume of 206,30 l/m  [ ] \_\_\_\_\_ m BIRCOmax-i channel NW 420, constr. height 1000 mm,  width at top/at bottom 605/640 mm,   drainage capacity of 183,94 l/sec,  inlet cross section of 3311 cm²,  retention volume of 331,10 l/m [ ] \_\_\_\_\_ m BIRCOmax-i channel NW 420, constr. height 1200 mm,  width at top/at bottom 601/640 mm,   drainage capacity of 230,17 l/sec,  inlet cross section of 4143 cm²,  retention volume of 414,30 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.de](http://www.birco.de) | **Unit price** | **Total price** |
| **BIRCOmax-i NW 420 – End caps and end caps with outlet DN 300**  + Width 600 mm  made of galvanized steel  [ ] \_\_\_\_\_ pce. of end cap(s) for channel construction height 700 / 1000 / 1200 mm  [ ] \_\_\_\_\_ pce. of end cap(s) with outlet DN 315 for channel   construction height 700 / 1000 / 1200 mm  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOmax-i NW 420 – Gratings**  + Length 500 mm  + Width 537 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 139/17,5 mm,   inlet cross section 1968 cm²/m, length 500 mm,   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 420 – PE-foam panel** for expansion joint formation diagonally to the channel line    + prefabricated for BIRCOmax-i NW 420 constr. height 1200 mm + adjustable on site if the channel height is lower  [ ] \_\_\_\_\_ pce BIRCOmax-i NW 420 PE-foam panel  Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |
| **BIRCOmax-i NW 420 – 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 420 – Suspension gear**    + Set of 4 pieces  + Load capacity per piece 1 t    [ ] \_\_\_\_\_ BIRCOmax-i NW 420 suspension gear, rotatable    Manufacturer: BIRCO GmbH | **Unit price** | **Total price** |