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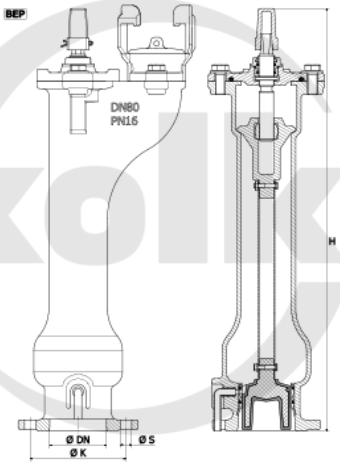
# Product Data Sheet

**8. Hydrants**
8.01 Underground hydrants
**Underground hydrants (BEP) PN10/16**

| | |
|---|---|
| **Material** | EN 1563 EN-GJS-400-15 |
| **Design Std.** | EN 14339 |
| **Coating** | Epoxy GSK RAL-GZ 662 |
| **Approval** | |

Kolk underground hydrants are made of ductile iron GJS-400/500 (DIN1693 GGG-40/50). Designed acc. to EN 14339 with flange drilling acc. to EN 1092-2 (ISO 7005-2). Epoxy coated (Resicoat®) acc. to EN 14901 (DIN 30677-2) and GSK certified (RAL-GZ 662).




## Underground hydrants (BEP) PN10/16

| Article | Article Nr. | PN | ø DN [mm] | H [mm] | Holes # [DN] | ø K [mm] | ø S [mm] | G [kg] | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BEP-0,75m-4 | 8.01BEP1.000010 | PN10/16 | 80 | 470 | 4 | 160 | 19 | 22 | | | | | | | |
| BEP-0,75m-8 | 8.01BEP1.000020 | PN10/16 | 80 | 470 | 8 | 160 | 19 | 22 | | | | | | | |
| BEP-1m-4 | 8.01BEP1.000030 | PN10/16 | 80 | 730 | 4 | 160 | 19 | 25 | | | | | | | |
| BEP-1m-8 | 8.01BEP1.000040 | PN10/16 | 80 | 730 | 8 | 160 | 19 | 25 | | | | | | | |
| BEP-1,25m-4 | 8.01BEP1.000050 | PN10/16 | 80 | 980 | 4 | 160 | 19 | 28 | | | | | | | |
| BEP-1,25m-8 | 8.01BEP1.000060 | PN10/16 | 80 | 980 | 8 | 160 | 19 | 28 | | | | | | | |
| BEP-1,5m-4 | 8.01BEP1.000070 | PN10/16 | 80 | 1230 | 4 | 160 | 19 | 35 | | | | | | | |
| BEP-1,5m-8 | 8.01BEP1.000080 | PN10/16 | 80 | 1230 | 8 | 160 | 19 | 35 | | | | | | | |
| BEP-DB-0,75m-4 | 8.01BEPD1.00010 | PN10/16 | 80 | 470 | 4 | 160 | 19 | 22 | | | | | | | |
| BEP-DB-0,75m-8 | 8.01BEPD1.00020 | PN10/16 | 80 | 470 | 8 | 160 | 19 | 22 | | | | | | | |
| BEP-DB-1m-4 | 8.01BEPD1.00030 | PN10/16 | 80 | 730 | 4 | 160 | 19 | 25 | | | | | | | |
| BEP-DB-1m-8 | 8.01BEPD1.00040 | PN10/16 | 80 | 730 | 8 | 160 | 19 | 25 | | | | | | | |
| BEP-DB-1,25m-4 | 8.01BEPD1.00050 | PN10/16 | 80 | 980 | 4 | 160 | 19 | 28 | | | | | | | |
| BEP-DB-1,25m-8 | 8.01BEPD1.00060 | PN10/16 | 80 | 980 | 8 | 160 | 19 | 28 | | | | | | | |
| BEP-DB-1,5m-4 | 8.01BEPD1.00070 | PN10/16 | 80 | 1230 | 4 | 160 | 19 | 35 | | | | | | | |
| BEP-DB-1,5m-8 | 8.01BEPD1.00080 | PN10/16 | 80 | 1230 | 8 | 160 | 19 | 35 | | | | | | | |
| BEP-S-0,75m-4 | 8.01BEPS1.00010 | PN10/16 | 80 | 470 | 4 | 160 | 19 | 22 | | | | | | | |
| BEP-S-0,75m-8 | 8.01BEPS1.00020 | PN10/16 | 80 | 470 | 8 | 160 | 19 | 22 | | | | | | | |
| BEP-S-1m-4 | 8.01BEPS1.00030 | PN10/16 | 80 | 730 | 4 | 160 | 19 | 25 | | | | | | | |
| BEP-S-1m-8 | 8.01BEPS1.00040 | PN10/16 | 80 | 730 | 8 | 160 | 19 | 25 | | | | | | | |
| BEP-S-1,25m-4 | 8.01BEPS1.00050 | PN10/16 | 80 | 980 | 4 | 160 | 19 | 28 | | | | | | | |
| BEP-S-1,25m-8 | 8.01BEPS1.00060 | PN10/16 | 80 | 980 | 8 | 160 | 19 | 28 | | | | | | | |
| BEP-S-1,5m-4 | 8.01BEPS1.00070 | PN10/16 | 80 | 1230 | 4 | 160 | 19 | 35 | | | | | | | |
| BEP-S-1,5m-8 | 8.01BEPS1.00080 | PN10/16 | 80 | 1230 | 8 | 160 | 19 | 35 | | | | | | | |

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