

Product Data Sheet

8. Hydrants

8.01 Underground hydrants

Underground hydrants (BEP) PN10/16

Material EN 1563 EN-GJS-400-15

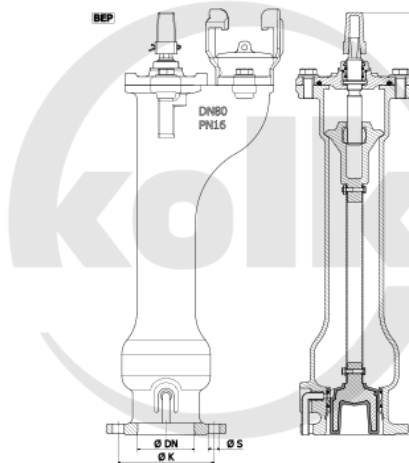
Design Std. EN 14339

Coating Epoxy GSK RAL-GZ 662

Approval

RAL GÜTEZEICHEN
BESCHRIEBENE VERFAHREN UND
VON ABNEMHERN UND FÖRDERERN
kiwa

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							