



FBA Hydrant

Self draining dry barrel pillar hydrant FBA 6" type,
with incorporated automatic sectioning valve,

- above ground height 900 mm.,
underground depth -1.000 mm. at the ground flange (-650 mm. at the draining hole),
- with 2 outlets 2½" with Storz B 75 couplings in light alloy with caps and chain,
with 1 pumper connection 4" with Storz A 110 coupling in light alloy with cap and chain,
- body cast iron G 20 UNI 5007-69,
internal parts brass OT 58 / stainless steel AISI 304 / cast iron G 20 UNI 5007-69,
internal sealing gaskets and valve plate sealing gasket in NBR nitril butyl rubber,
bolts and nuts in galvanized carbon steel 8.8,
- inlet flange 6" ANSI 150 lbs R.F., or DN 150 DIN PN 16
- max working pressure 16 bar,
- external protective painting with epoxidic cycle, total d.f.t. ≥100μ,
final coat red RAL 3000 (above ground) and black (underground),

Optionals:

- additional water outlet with 4" elbow with butterfly valve and manually operated monitor 2.000 lt./min.,
- additional water outlets 2½", 3", and 4" (up to max. 8 outlets),
- water outlets with gate valves or globe valves,
- different connecting couplings according to other standards (BS, NST, AFNOR, GOST etc.),
- different underground depths:
 - 700 mm. at the ground flange (-350 mm. at the draining hole),
 - 1.150 mm. at the ground flange (-800 mm. at the draining hole),
 - 1.300 mm. at the ground flange (-950 mm. at the draining hole),
 - 1.550 mm. at the ground flange (-1.200 mm. at the draining hole),
- inlet elbow foot 6" in cast iron G 20 UNI 5007-69
- hydrant without incorporated sectioning valve.

6" ANSI 150 lbs R.F. flange							
Type	Code nr.	Above ground height (mm)	Underground depth (mm)	Outlets	Pumper connection	Weight (Kg)	Dwg. nr.
FBA6"-0.7	2192730240	900	-700	2½"	4"	156	21989921
FBA6"-1.0	2192740240	900	-1.000	2½"	4"	167	21989921
FBA6"-1.15	2192750240	900	-1.150	2½"	4"	174	21989921
FBA6"-1.3	2192760240	900	-1.300	2½"	4"	188	21989921
FBA6"-1.55	2192770240	900	-1.550	2½"	4"	193	21989921



DN 150 DIN PN 16 flange							
Type	Code nr.	Above ground height (mm)	Underground depth (mm)	Outlets	Pumper connection	Weight (Kg)	Dwg. nr.
FBA6"-0.7	2192230240	900	-700	2½"	4"	155	21989921
FBA6"-1.0	2192240240	900	-1.000	2½"	4"	166	21989921
FBA6"-1.15	2192250240	900	-1.150	2½"	4"	172	21989921
FBA6"-1.3	2192260240	900	-1.300	2½"	4"	186	21989921
FBA6"-1.55	2192270240	900	-1.550	2½"	4"	191	21989921

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