



GA Hydrant

Self draining dry barrel pillar hydrant GA 4" type,
with incorporated automatic sectioning valve,

- above ground height 850 mm.,
underground depth -1.000 mm. at the ground flange (-640 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 4" ANSI 150 lbs R.F., or DN 100 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 4" elbow with butterfly valve and manually operated monitor 2.000 lt./min.,
- additional water outlets 2½", 3", and 4" (up to max. 5 outlets),
- water outlets with gate valves or globe valves,
- different connecting couplings according to other standards (BS, NST, AFNOR, GOST etc.),
- different underground depths,
- inlet elbow foot 4" in cast iron G 20 UNI 5007-69
- hydrant without incorporated sectioning valve.

4" ANSI 150 lbs R.F. flange							
Type	Code nr.	Above ground height (mm)	Underground depth (mm)	Outlets	Pumper connection	Weight (Kg)	Dwg. nr.
GA4"-0.5	2191620240	850	-500	2½"	4"	84	21989915
GA4"-0.7	2191630240	850	-700	2½"	4"	98	21989915
GA4"-1.0	2191640240	850	-1.000	2½"	4"	119	21989915
GA4"-1.15	2191650240	850	-1.150	2½"	4"	136	21989915

DN 100 DIN PN 16 flange							
Type	Code nr.	Above ground height (mm)	Underground depth (mm)	Outlets	Pumper connection	Weight (Kg)	Dwg. nr.
GA4"-0.5	2191120240	850	-500	2½"	4"	83	21989915
GA4"-0.7	2191130240	850	-700	2½"	4"	97	21989915
GA4"-1.0	2191140240	850	-1.000	2½"	4"	118	21989915
GA4"-1.15	2191150240	850	-1.150	2½"	4"	134	21989915