

UMBRELLA STANCHIONS

Our most prestigious umbrella base system can be used in an array of interesting settings.

PART #611 STANCHION BASE

PART #612 QUICK-COUPLING STANCHION SLEEVE

PART #613 BASE HOLE PLUG

Our 304 high-grade stainless steel provides a unique advantage in pool installations.

Imagine a long-lasting beautiful shaded area in your pool or spa, that is easily installed and removable.

Our patented stanchion base and stanchion sleeve insert works magnificently with our umbrellas for almost any installation.

DESIGN FEATURES

- Base is set permanently in the ground, a drainage hole is included.
- Sleeve provides vertical pole stability.
- Two pivot arms automatically lock the sleeve to the base, when umbrella is inserted into the assembly.
- Tamper-free, sleeve will not separate from the base until the pole is removed (Patented Locking Design No. 5337989)
- Restraint bolt secures the pole to the assembly, preventing the collar from sliding upward exposing the pivot arms.
- Sleeve may be removed from the base when not in use, a plug fits into the base when the sleeve is removed.
- Stainless steel construction provides superior corrosion resistance.

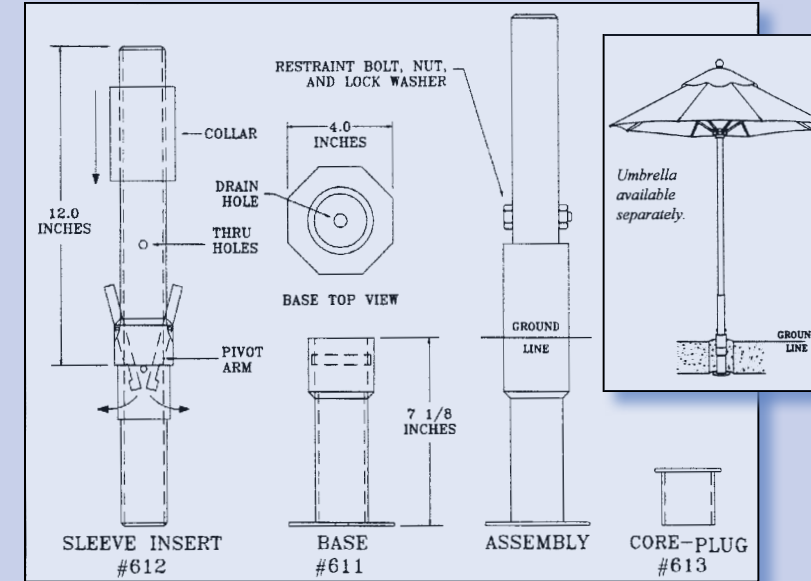


Pictured here and at right is a unique in-pool surface installation.

AMERICAN HOLTZKRAFT DRAWINGS

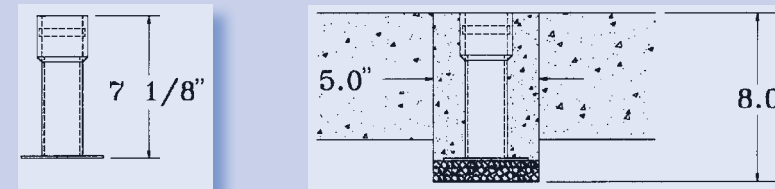
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#612 QUICK-COUPLING STANCHION SLEEVE & #611 STANCHION BASE

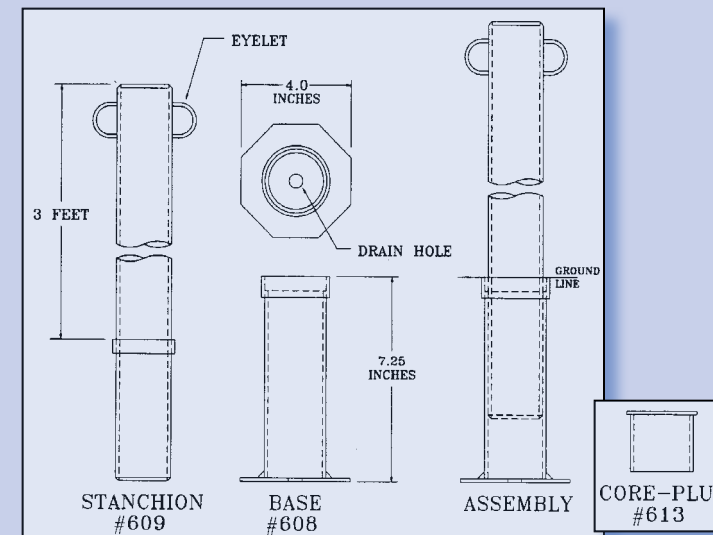


QUICK-COUPLING UMBRELLA STANCHION BASE INSTALLATION

1. Drill 5 inch diameter by 8 inch deep hole through slab and into ground.
2. Tightly pack approximately 1 inch of rock fill into hole until base rests flush and level with the ground surface. It is important to tightly pack filler in order to minimize future settling effects.
3. Pour concrete or equivalent into hole around base.



PART #609 CROWD CONTROL STANCHION AND PART #608 STANCHION BASE



#612
Sleeve
Insert

Pictured at left is an example of an unlatched #612 Quick-Coupling Stanchion Sleeve inserted in place in the #611 Stanchion Base, which is installed in a cross section of concrete

When the sleeve is removed, #613 Base Hole Plug is used to seal off the base hole.

Below: Part #613 Base Hole Plug



#611
Base

For 1-1/2" diameter poles, use:

- PART #611** STANCHION BASE
- PART #612** QUICK-COUPLING STANCHION SLEEVE
- PART #613** BASE HOLE PLUG

For 2" diameter poles, use:

- PART #611A** STANCHION BASE
- PART #612A** QUICK-COUPLING STANCHION SLEEVE
- PART #613A** BASE HOLE PLUG

For 2-3/8" diameter poles, use:

- PART #611B** STANCHION BASE
- PART #612B** QUICK-COUPLING STANCHION SLEEVE
- PART #613B** BASE HOLE PLUG

NOTE: Installation must be performed by a qualified contractor and inspected to ensure base is properly secured.

NOTE: Read and follow base installation instructions completely.