

# ANSI/HAGER POSSIBLE SUBSTITUTIONS

## ANSI

### Brass Material

A1111	Cast Brass Hinge 4BB (Sub BB1199)
A1112	Cast Brass Hinge 2BB (Sub BB1191)
A1133	Cast Brass Hinge Plain Bearing (Sub 1191)
A1611	Olive Knuckle (Discontinued)
A1612	Olive Knuckle (Discontinued)
A1711	Paumelle Hinge (Discontinued)
A1882	610 Wrought Brass Material
A2141	N/A Heavy Weight Slip-in 5/16" Swage
A2143	1577 (Made to order)
A2151	N/A Heavy Weight Slip-in 3/16" Swage
A2153	1579 (Made to order)
A5173	1191 - FRP
A2233	N/A Half Mortise Plain Bearing
A2333	N/A Full Surface Plain Bearing
A2433	N/A Half Surface Plain Bearing
A2561	BB1197 + 1 Pair 5 x 4-1/2" BB1199
A2742	510
A2792	550
A2793	500

### Stainless Steel Material

A5173	1191 - 32D - FRP
A5233	N/A Half Mortise Plain Bearing
A5702	500 or 550 except Brass Material (not similar in design, but provides th same basic application and function)
A5882	N/A (Sub 610 Brass Material)

### Steel Material

A8123	1260
A8141	N/A Heavy Weight Slip-in 5/16" Swage
A8143	1277 (Made to order)
A8151	N/A Heavy Weight Slip-in 3/16" Swage
A8173	1279 - FRP
A8191	N/A Prison Hinge
A8333	N/A Full Surface Plain Bearing
A8381	N/A Full Surface Double Weight Ball Bearing
A8391	N/A Prison Hinge
A8491	N/A Prison Hinge
A8611	N/A Olive Hinge
A8612	N/A Olive Hinge
A8711	N/A Paumelle Hinge
A8712	N/A Paumelle Hinge
A8882	N/A (Sub 610 Brass Material)