



Security Solutions



Hardware

Stanley Security Solutions, Inc.
6161 East 75th Street
Indianapolis, IN 46250
Phone: 317-849-2250 Fax: 317-595-7614
www.stanleysecuritysolutions.com

Certified Butts and Hinges ANSI 156.1 – 2006

9.1 Full Mortise Hinges

Table with 5 columns: ANSI part #, Hinge Type, Grade, Stanley part #, Base Material. Lists various hinge models and their specifications.

A8111	Hvy Wgt/Concealed Brg/5K	1	CB168	Steel
A8111	Hvy Wgt/Hosp Type/Concealed Brg/5K	1	HTCB168	Steel
A8111	Hvy Wgt/R-Barrel/Concealed Brg/5K	1	RBCB168	Steel
A8111	Hvy Wgt/R-Barrel/Hosp Type/Concealed Brg/5K	1	HTRBCB168	Steel
A8111	Hvy Wgt/Concealed Brg/3K	1	CB1901R	Steel
A8111	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1901R	Steel
A8111	Hvy Wgt/R-Barrel/Concealed Brg/3K	1	RBCB1901R	Steel
A8111	Hvy Wgt/R-Barrel/Hosp Type/Concealed Brg/3K	1	HTRBCB1901R	Steel
A8121	Hvy Wgt/Ball Brg/Sq Door/5K/Swing Clear	1	FBB268	Steel
A8121	Hvy Wgt/Ball Brg/Bev Door/5K/Swing Clear	1	FBB278	Steel
A8121	Hvy Wgt/Concealed Brg/Sq Door/5K/Swing Clear	1	CB268	Steel
A8121	Hvy Wgt/Concealed Brg/Bev Door/5K/Swing Clear	1	CB278	Steel
A8121	Hvy Wgt/Concealed Brg/Sq Door/3K/Swing Clear	1	CB1948R	Steel
A8121	Hvy Wgt/Concealed Brg/Bev Door/3K/Swing Clear	1	CB1949R	Steel
A2112	Std Wgt/Ball Brg/5K	2	FBB191	Brass or Bronze
A2112	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB191	Brass or Bronze
A2112	Std Wgt/R-Barrel/Ball Brg/5K	2	RBFBB191	Brass or Bronze
A2112	Std Wgt/R-Barrel/Hosp Type/Ball Bgr/5K	2	HTRBFBB191	Brass or Bronze
A2112	Std Wgt/Concealed Brg/5K	2	CB191	Brass or Bronze
A2112	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB191	Brass or Bronze
A2112	Std Wgt/R-Barrel/Concealed Brg/5K	2	RBCB191	Brass or Bronze
A2112	Std Wgt/R-Barrel/Hosp Type/Concealed Brg/5K	2	HTRBCB191	Brass or Bronze
A2112	Std Wgt/Concealed Brg/3K	2	CB1960R	Brass or Bronze
A2112	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1960R	Brass or Bronze
A2112	Std Wgt/R-Barrel/Concealed Brg/3K	2	RBCB1960R	Brass or Bronze
A2112	Std Wgt/R-Barrel/Hosp Type/Concealed Brg/3K	2	HTRBCB1960R	Brass or Bronze
A5112	Std Wgt/Ball Brg/5K	2	FBB191	Stainless Steel
A5112	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB191	Stainless Steel
A5112	Std Wgt/R-Barrel/Ball Brg/5K	2	RBFBB191	Stainless Steel
A5112	Std Wgt/R-Barrel/Hosp Type/Ball Brg/5K	2	HTRBFBB191	Stainless Steel
A5112	Std Wgt/Concealed Brg/5K	2	CB191	Stainless Steel
A5112	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB191	Stainless Steel
A5112	Std Wgt/R-Barrel/Concealed Brg/5K	2	RBCB191	Stainless Steel
A5112	Std Wgt/R-Barrel/Hosp Type/Concealed Brg/5K	2	HTRBCB191	Stainless Steel
A5112	Std Wgt/Concealed Brg/3K	2	CB1960R	Stainless Steel
A5112	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1960R	Stainless Steel
A5112	Std Wgt/R-Barrel/Concealed Brg/3K	2	RBCB1960R	Stainless Steel
A5112	Std Wgt/R-Barrel/Hosp Type/Concealed Brg/3K	2	HTRBCB1960R	Stainless Steel
A8112	Std Wgt/Ball Brg/5K	2	FBB179	Steel
A8112	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB179	Steel
A8112	Std Wgt/R-Barrel/Ball Brg/5K	2	RBFBB179	Steel
A8112	Std Wgt/R-Barrel/Hosp Type/Ball Brg/5K	2	HTRBFBB179	Steel

A8112	Std Wgt/Concealed Brg/5K	2	CB179	Steel
A8112	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB179	Steel
A8112	Std Wgt/R-Barrel/Concealed Brg/5K	2	RBCB179	Steel
A8112	Std Wgt/R-Barrel/Hosp Type/Concealed Brg/5K	2	HTRBCB179	Steel
A8112	Std Wgt/Concealed Brg/3K	2	CB1900R	Steel
A8112	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1900R	Steel
A8112	Std Wgt/R-Barrel/Concealed Brg/3K	2	RBCB1900R	Steel
A8112	Std Wgt/R-Barrel/Hosp Type/Concealed Brg/3K	2	HTRBCB1900R	Steel
A8122	Std Wgt/Ball Brg/Sq Door/5K/Swing Clear	2	FBB248	Steel
A8122	Std Wgt/Ball Brg/Bev Door/5K/Swing Clear	2	FBB258	Steel
A8122	Std Wgt/Concealed Brg/Sq Door/5K/Swing Clear	2	CB248	Steel
A8122	Std Wgt/Concealed Brg/Bev Door/5K/Swing Clear	2	CB258	Steel
A8122	Std Wgt/Concealed Brg/Sq Door/3K/Swing Clear	2	CB1947R	Steel
A8122	Std Wgt/Concealed Brg/Bev Door/3K/Swing Clear	2	CB1946R	Steel
A2133	Std Wgt/Plain Brg/5K	3	F191	Brass or Bronze
A2133	Std Wgt/Hosp Type/Plain Brg/5K	3	HTF191	Brass or Bronze
A2133	Std Wgt/R-Barrel/Plain Brg/5K	3	RBF191	Brass or Bronze
A2133	Std Wgt/R-Barrel/Hosp Type/Plain Brg/5K	3	HTRBF191	Brass or Bronze
A2133	Std Wgt/Plain Brg/3K	3	1960R	Brass or Bronze
A2133	Std Wgt/Hosp Type/Plain Brg/3K	3	HT1960R	Brass or Bronze
A2133	Std Wgt/R-Barrel/Plain Brg/3K	3	RB1960R	Brass or Bronze
A2133	Std Wgt/R-Barrel/Hosp Type/Plain Brg/3K	3	HTRB1960R	Brass or Bronze
A5113	Std Wgt/Plain Brg/5K	3	F191	Stainless Steel
A5113	Std Wgt/Hosp Type/Plain Brg/5K	3	HTF191	Stainless Steel
A5113	Std Wgt/R-Barrel/Plain Brg/5K	3	RBF191	Stainless Steel
A5113	Std Wgt/R-Barrel/Hosp Type/Plain Brg/5K	3	HTRBF191	Stainless Steel
A5113	Std Wgt/Plain Brg/3K	3	1960R	Stainless Steel
A5113	Std Wgt/Hosp Type/Plain Brg/3K	3	HT1960R	Stainless Steel
A5113	Std Wgt/R-Barrel/Plain Brg/3K	3	RB1960R	Stainless Steel
A5113	Std WgtR-Barrel//Hosp Type/Plain Brg/3K	3	HTRB1960R	Stainless Steel
A8123	Std Wgt/Plain Brg/Sq Door/5K/Swing Clear	3	F248	Steel
A8123	Std Wgt/Plain Brg/Sq Door/5K/Swing Clear	3	1947R	Steel
A8133	Std Wgt/Plain Brg/5K	3	F179	Steel
A8133	Std Wgt/Hosp Type/Plain Brg/5K	3	HTF179	Steel
A8133	Std Wgt/R-Barrel/Plain Brg/5K	3	RBF179	Steel
A8133	Std Wgt/R-Barrel/Hosp Type/Plain Brg/5K	3	HTRBF179	Steel
A8133	Std Wgt/Plain Brg/3K	3	1900R	Steel
A8133	Std Wgt/Hosp Type/Plain Brg/3K	3	HT1900R	Steel
A8133	Std Wgt/R-Barrel/Plain Brg/3K	3	RB1900R	Steel
A8133	Std Wgt/R-Barrel/Hosp Type/Plain Brg/3K	3	HTRB1900R	Steel

9.2 Full Mortise Hinges Slip-In

ANSI part #	Hinge Type	Grade	Stanley part #	Base Material
A2152	Std Wgt/Ball Brg/One Leaf Taped/5K	2	FBB191Slip-In Application A	Brass or Bronze
A2152	Std Wgt/Concealed Brg/One Leaf Taped/5K	2	CB191Slip-In Application A	Brass or Bronze
A2152	Std Wgt/Concealed Brg/One Leaf Taped/3K	2	CB1960R Slip-In Application A	Brass or Bronze
A5152	Std Wgt/Ball Brg/One Leaf Taped/5K	2	FBB191Slip-In Application A	Stainless Steel
A5152	Std Wgt/Concealed Brg/One Leaf Taped/5K	2	CB191Slip-In Application A	Stainless Steel
A5152	Std Wgt/Concealed Brg/One Leaf Taped/3K	2	CB1960R Slip-In Application A	Stainless Steel
A8152	Std Wgt/Ball Brg/One Leaf Taped/5K	2	CB179 Slip-In Application A	Steel
A8152	Std Wgt/Ball Brg/One Leaf Taped/5K	2	FBB179 Slip-In Application A	Steel
A8152	Std Wgt/Concealed Brg/One Leaf Taped/3K	2	CB1900R Slip-In Application A	Steel
A2142	Std Wgt/Ball Brg/Both Leaves Taped/5K	2	FBB191Slip-In Application B	Brass or Bronze
A2142	Std Wgt/Concealed Brg/Both Leaves Taped/5K	2	CB191Slip-In Application B	Brass or Bronze
A2142	Std Wgt/Concealed Brg/Both Leaves Taped/3K	2	CB1960RSlip-In Application B	Brass or Bronze
A5142	Std Wgt/Ball Brg/Both Leaves Taped/5K	2	FBB191Slip-In Application B	Stainless Steel
A5142	Std Wgt/Concealed Brg/Both Leaves Taped/5K	2	CB191Slip-In Application B	Stainless Steel
A5142	Std Wgt/Concealed Brg/Both Leaves Taped/3K	2	CB1960R Slip-In Application B	Stainless Steel
A8142	Std Wgt/Ball Brg/Both Leaves Taped/5K	2	CB179 Slip-In Application B	Steel
A8142	Std Wgt/Ball Brg/Both Leaves Taped/5K	2	FBB179 Slip-In Application B	Steel
A8142	Std Wgt/Concealed Brg/Both Leaves Taped/3K	2	CB1900R Slip-In Application B	Steel

9.3 Half Mortise Hinges

ANSI part #	Hinge Type	Grade	Stanley part #	Base Material
A2211	Hvy Wgt/Ball Brg/5K	1	FBB98	Brass or Bronze
A2211	Hvy Wgt/Hosp Type/Ball Brg/5K	1	HTFBB98	Brass or Bronze
A2211	Hvy Wgt/Concealed Brg/5K	1	CB98	Brass or Bronze
A2211	Hvy Wgt/Hosp Type/Concealed Brg/5K	1	HTCB98	Brass or Bronze
A2211	Hvy Wgt/Concealed Brg/3K	1	CB1981R	Brass or Bronze
A2211	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1981R	Brass or Bronze
A5211	Hvy Wgt/Ball Brg/5K	1	FBB98	Stainless Steel
A5211	Hvy Wgt/Hosp Type/Ball Brg/5K	1	HTFBB98	Stainless Steel
A5211	Hvy Wgt/Concealed Brg/5K	1	CB98	Stainless Steel
A5211	Hvy Wgt/Hosp Type/Concealed Bgr/5K	1	HTCB98	Stainless Steel
A5211	Hvy Wgt/Concealed Brg/3K	1	CB1981R	Stainless Steel
A5211	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1981R	Stainless Steel
A8211	Hvy Wgt/Ball Brg/5K	1	FBB138	Steel
A8211	Hvy Wgt/Hosp Type/Ball Brg/5K	1	HTFBB138	Steel
A8211	Hvy Wgt/Concealed Brg/5K	1	CB168	Steel
A8211	Hvy Wgt/Hosp Type/Concealed Brg/5K	1	HTCB168	Steel
A8211	Hvy Wgt/Concealed Brg/3K	1	CB1921R	Steel
A8211	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1921R	Steel
A8221	Hvy Wgt/Ball Brg/Sq Door/5K/Swing Clear	1	FBB264	Steel

ANSI part #	Hinge Type	Grade	Stanley part #	Base Material
A8221	Hvy Wgt/Ball Brg/Bev Door/5K/Swing Clear	1	FBB274	Steel
A8221	Hvy Wgt/Concealed Brg/Sq Door/5K/Swing Clear	1	CB264	Steel
A8221	Hvy Wgt/Concealed Brg/Bev Door/5K/Swing Clear	1	CB274	Steel
A8221	Hvy Wgt/Concealed Brg/Sq Door/3K/Swing Clear	1	CB1941R	Steel
A8221	Hvy Wgt/Concealed Brg/Bev Door/3K/Swing Clear	1	CB1942R	Steel
A2212	Std Wgt/Ball Brg/5K	2	FBB108	Brass or Bronze
A2212	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB108	Brass or Bronze
A2212	Std Wgt/Concealed Brg/5K	2	CB108	Brass or Bronze
A2212	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB108	Brass or Bronze
A2212	Std Wgt/Concealed Brg/3K	2	CB1980R	Brass or Bronze
A2212	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1980R	Brass or Bronze
A5212	Std Wgt/Ball Brg/5K	2	FBB108	Stainless Steel
A5212	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB108	Stainless Steel
A5212	Std Wgt/Concealed Brg/5K	2	CB108	Stainless Steel
A5212	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB108	Stainless Steel
A5212	Std Wgt/Concealed Brg/3K	2	CB1980R	Stainless Steel
A5212	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1980R	Stainless Steel
A8212	Std Wgt/Ball Brg/5K	2	FBB167	Steel
A8212	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB167	Steel
A8212	Std Wgt/Concealed Brg/5K	2	CB167	Steel
A8212	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB167	Steel
A8212	Std Wgt/Concealed Brg/3K	2	CB1920R	Steel
A8212	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1920R	Steel
A8233	Std Wgt/Plain Brg/5K	3	F167	Steel
A8233	Std Wgt/Hosp Type/Plain Brg/5K	3	HTF167	Steel

9.4 Full Surface Hinges

ANSI part #	Hinge Type	Grade	Stanley part #	Base Material
A2311	Hvy Wgt/Ball Brg/5K	1	FBB109	Brass or Bronze
A2311	Hvy Wgt/Hosp Type/Ball Brg/5K	1	HTFBB109	Brass or Bronze
A2311	Hvy Wgt/Concealed Brg/5K	1	CB109	Brass or Bronze
A2311	Hvy Wgt/Hosp Type/Concealed Brg/5K	1	HTCB109	Brass or Bronze
A2311	Hvy Wgt/Concealed Brg/3K	1	CB1991R	Brass or Bronze
A2311	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1991R	Brass or Bronze
A5311	Hvy Wgt/Ball Brg/5K	1	FBB109	Stainless Steel
A5311	Hvy Wgt/Hosp Type/Ball Brg/5K	1	HTFBB109	Stainless Steel
A5311	Hvy Wgt/Concealed Brg/5K	1	CB109	Stainless Steel
A5311	Hvy Wgt/Hosp Type/Concealed Brg/5K	1	HTCB109	Stainless Steel
A5311	Hvy Wgt/Concealed Brg/3K	1	CB1991R	Stainless Steel
A5311	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1991R	Stainless Steel
A8311	Hvy Wgt/Ball Brg/5K	1	FBB169	Steel
A8311	Hvy Wgt/Hosp Type/Ball Brg/5K	1	HTFBB69	Steel

ANSI part #	Hinge Type	Grade	Stanley part #	Base Material
A8311	Hvy Wgt/Concealed Brg/5K	1	CB169	Steel
A8311	Hvy Wgt/Hosp Type/Concealed Brg/5K	1	HTCB169	Steel
A8311	Hvy Wgt/Concealed Brg/3K	1	CB1931R	Steel
A8311	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1931R	Steel
A8321	Hvy Wgt/Ball Brg/5K/Swing Clear	1	FBB266	Steel
A8321	Hvy Wgt/Concealed Brg/5K/Swing Clear	1	CB266	Steel
A8321	Hvy Wgt/Concealed Brg/3K/Swing Clear	1	CB1951R	Steel
A2212	Std Wgt/Ball Brg/5K	2	FBB110	Brass or Bronze
A2312	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB110	Brass or Bronze
A2312	Std Wgt/Concealed Brg/5K	2	CB110	Brass or Bronze
A2312	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB110	Brass or Bronze
A2312	Std Wgt/Concealed Brg/3K	2	CB1990R	Brass or Bronze
A2312	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1990R	Brass or Bronze
A5312	Std Wgt/Ball Brg/5K	2	FBB110	Stainless Steel
A5312	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB110	Stainless Steel
A5312	Std Wgt/Concealed Brg/5K	2	CB110	Stainless Steel
A5312	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB110	Stainless Steel
A5312	Std Wgt/Concealed Brg/3K	2	CB1990R	Stainless Steel
A5312	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1990R	Stainless Steel
A8312	Std Wgt/Ball Brg/5K	2	FBB171	Steel
A8312	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB171	Steel
A8312	Std Wgt/Concealed Brg/5K	2	CB171	Steel
A8312	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB171	Steel
A8312	Std Wgt/Concealed Brg/3K	2	CB1930R	Steel
A8312	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1930R	Steel

9.5 Half Surface Hinges

ANSI part #	Hinge Type	Grade	Stanley part #	Base Material
A2411	Hvy Wgt/Ball Brg/5K	1	FBB113	Brass or Bronze
A2411	Hvy Wgt/Hosp Type/Ball Brg/5K	1	HTFBB113	Brass or Bronze
A2411	Hvy Wgt/Concealed Brg/5K	1	CB113	Brass or Bronze
A2411	Hvy Wgt/Hosp Type/Concealed Brg/5K	1	HTCB113	Brass or Bronze
A2411	Hvy Wgt/Concealed Brg/3K	1	CB1971R	Brass or Bronze
A2411	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1971R	Brass or Bronze
A5411	Hvy Wgt/Ball Brg/5K	1	FBB113	Stainless Steel
A5411	Hvy Wgt/Hosp Type/Ball Brg/5K	1	HTFBB113	Stainless Steel
A5411	Hvy Wgt/Concealed Brg/5K	1	CB113	Stainless Steel
A5411	Hvy Wgt/Hosp Type/Concealed Bgr/5K	1	HTCB113	Stainless Steel
A5411	Hvy Wgt/Concealed Brg/3K	1	CB1971R	Stainless Steel
A5411	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1971R	Stainless Steel
A8411	Hvy Wgt/Ball Brg/5K	1	FBB163	Steel
A8411	Hvy Wgt/Hosp Type/Ball Brg/5K	1	HTFBB63	Steel

A8411	Hvy Wgt/Concealed Brg/5K	1	CB163	Steel
A8411	Hvy Wgt/Hosp Type/Concealed Brg/5K	1	HTCB163	Steel
A8411	Hvy Wgt/Concealed Brg/3K	1	CB1911R	Steel
A8411	Hvy Wgt/Hosp Type/Concealed Brg/3K	1	HTCB1911R	Steel
A8421	Hvy Wgt/Ball Brg/5K/Swing Clear	1	FBB269	Steel
A8421	Hvy Wgt/Concealed Brg/5K/Swing Clear	1	CB269	Steel
A8421	Hvy Wgt/Concealed Brg/3K/Swing Clear	1	CB1959R	Steel
A2412	Std Wgt/Ball Brg/5K	2	FBB112	Brass or Bronze
A2412	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB112	Brass or Bronze
A2412	Std Wgt/Concealed Brg/5K	2	CB112	Brass or Bronze
A2412	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB112	Brass or Bronze
A2412	Std Wgt/Concealed Brg/3K	2	CB1970R	Brass or Bronze
A2412	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1970R	Brass or Bronze
A5412	Std Wgt/Ball Brg/5K	2	FBB112	Stainless Steel
A5412	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB112	Stainless Steel
A5412	Std Wgt/Concealed Brg/5K	2	CB112	Stainless Steel
A5412	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB112	Stainless Steel
A5412	Std Wgt/Concealed Brg/3K	2	CB1970R	Stainless Steel
A5412	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1970R	Stainless Steel
A8412	Std Wgt/Ball Brg/5K	2	FBB173	Steel
A8412	Std Wgt/Hosp Type/Ball Brg/5K	2	HTFBB173	Steel
A8412	Std Wgt/Concealed Brg/5K	2	CB173	Steel
A8412	Std Wgt/Hosp Type/Concealed Brg/5K	2	HTCB173	Steel
A8412	Std Wgt/Concealed Brg/3K	2	CB1910R	Steel
A8412	Std Wgt/Hosp Type/Concealed Brg/3K	2	HTCB1910R	Steel
A8433	Std Wgt/Plain Brg/3K	3	F173	Steel
A8422	Std Wgt/Hosp Type/Plain Brg/3K	3	HTF173	Steel

9.6 Pivot Reinforced Hinge and Hinge Set

ANSI part #	Hinge Type	Grade	Stanley part #	Base Material
A2541	Hvy Wgt/Ball Brg/Frame plate only/Sq or Bev Door/5K	1	FBB221	Brass or Bronze
A2541	Hvy Wgt/Ball Brg/Frame & Door plate/Sq Door/5K	1	FBB222	Brass or Bronze
A2541	Hvy Wgt/Ball Brg/Frame & Door plate/Bev Door/5K	1	FBB223	Brass or Bronze
A2541	Hvy Wgt/Con Brg/Frame plate only/Sq or Bev Door/5K	1	CBB221	Brass or Bronze
A2541	Hvy Wgt/Con Brg/Frame & Door plate/Sq Door/5K	1	CBB222	Brass or Bronze
A2541	Hvy Wgt/Con Brg/Frame & Door plate/Bev Door/5K	1	CBB223	Brass or Bronze
A2541	Hvy Wgt/Con Brg/Frame plate only/Sq or Bev Door/3K	1	CBB1967R	Brass or Bronze
A2541	Hvy Wgt/Con Brg/Frame & Door plate/Sq Door/3K	1	CBB1968R	Brass or Bronze
A2541	Hvy Wgt/Con Brg/Frame & Door plate/Bev Door/3K	1	CBB1969R	Brass or Bronze
A5541	Hvy Wgt/Ball Brg/Frame plate only/Sq or Bev Door/5K	1	FBB221	Stainless Steel
A5541	Hvy Wgt/Ball Brg/Frame & Door plate/Sq Door/5K	1	FBB222	Stainless Steel
A5541	Hvy Wgt/Ball Brg/Frame & Door plate/Bev Door/5K	1	FBB223	Stainless Steel
A5541	Hvy Wgt/Con Brg/Frame plate only/Sq or Bev Door/5K	1	CBB221	Stainless Steel

A5541	Hvy Wgt/Con Brg/Frame & Door plate/Sq Door/5K	1	CBB222	Stainless Steel
A5541	Hvy Wgt/Con Brg/Frame & Door plate/Bev Door/5K	1	CBB223	Stainless Steel
A5541	Hvy Wgt/Con Brg/Frame plate only/Sq or Bev Door/3K	1	CBB1967R	Stainless Steel
A5541	Hvy Wgt/Con Brg/Frame & Door plate/Sq Door/3K	1	CBB1968R	Stainless Steel
A5541	Hvy Wgt/Con Brg/Frame & Door plate/Bev Door/3K	1	CBB1969R	Stainless Steel
A8541	Hvy Wgt/Ball Brg/Frame plate only/Sq or Bev Door/5K	1	FBB211	Steel
A8541	Hvy Wgt/Ball Brg/Frame & Door plate/Sq Door/5K	1	FBB212	Steel
A8541	Hvy Wgt/Ball Brg/Frame & Door plate/Bev Door/5K	1	FBB213	Steel
A8541	Hvy Wgt/Con Brg/Frame plate only/Sq or Bev Door/3K	1	CBB1907R	Steel
A8541	Hvy Wgt/Con Brg/Frame & Door plate/Sq Door/3K	1	CBB1908R	Steel
A8541	Hvy Wgt/Con Brg/Frame & Door plate/Bev Door/3K	1	CBB1909R	Steel

9.10 Detention Hardware

ANSI part #	Hinge Type	Grade	Stanley part #	Base Material
A5111	Hvy Wgt/Institutional HT/Concealed Brg/5K	1	IHTCB199	Stainless Steel
A5111	Hvy Wgt/Institutional HT/Concealed Brg/3K	1	IHTCB1961R	Stainless Steel
A5111	Hvy Wgt/Institutional HT/Concealed Brg/3K	1	IHTCB1995	Stainless Steel
A8111	Hvy Wgt/Institutional HT/Concealed Brg/5K	1	IHTCB168	Steel
A8111	Hvy Wgt/Institutional HT/Concealed Brg/3K	1	IHTCB1901R	Steel
A8391	Triple Weight	1	BB852	Steel
A8381	Double Weight	1	BB855	Steel