

Technical drawing of a bolt and nut assembly. The drawing includes a side view of the bolt and a top view of the nut. Dimensions are labeled as follows: HL (head length), HD (head diameter), D (bolt diameter), L (bolt length), SD (nut height), TL (nut length), and SW (nut width).

FCSH - - - -

 Part Number - Length(Decimal) - Material - Finish

Part Number	Thread	Head Dia.	Head Length	*Lengths	Thd Length	Shank Dia.	Socket Width	Socket Depth	*Lengths
		"HD"	"HL"	"L"	"TL"	"SD"	"SW"	"D"	.250
		+/- .005	+/- .005	+/- .005	+/- .010	+/- .005	+.003	+/- .005	.312
FCSH7900	2-56	.156	.085	.250-1.000	.125	.061	.050	.025	.375
FCSH7901	4-40	.187	.110	.250-1.000	.156	.078	.093	.050	.437
FCSH7902	6-32	.218	.135	.375-1.250	.187	.095	.093	.078	.500
FCSH7903	8-32	.250	.165	.375-1.250	.187	.120	.093	.078	.562
FCSH7904	10-24	.312	.190	.500-1.500	.250	.130	.125	.093	.625
FCSH7905	10-32	.312	.190	.500-1.500	.250	.130	.125	.093	.750
FCSH7906	1/4-20	.375	.250	.500-2.000	.250	.175	.156	.125	.875
FCSH7907	1/4-28	.375	.250	.500-2.000	.250	.175	.156	.125	.937
FCSH7908	5/16-18	.500	.312	.500-2.000	.375	.230	.187	.156	1.000
FCSH7909	3/8-16	.562	.375	.500-2.000	.375	.280	.250	.187	1.125

Materials	Code
Stainless	SS
Steel	S

Dimensions in American Standards

* Other lengths available upon request

1.250

1.375

1.500

1.750

2.000