UMPCO, INC. PH: (714) 897-3531 FAX: (714) 897-2611

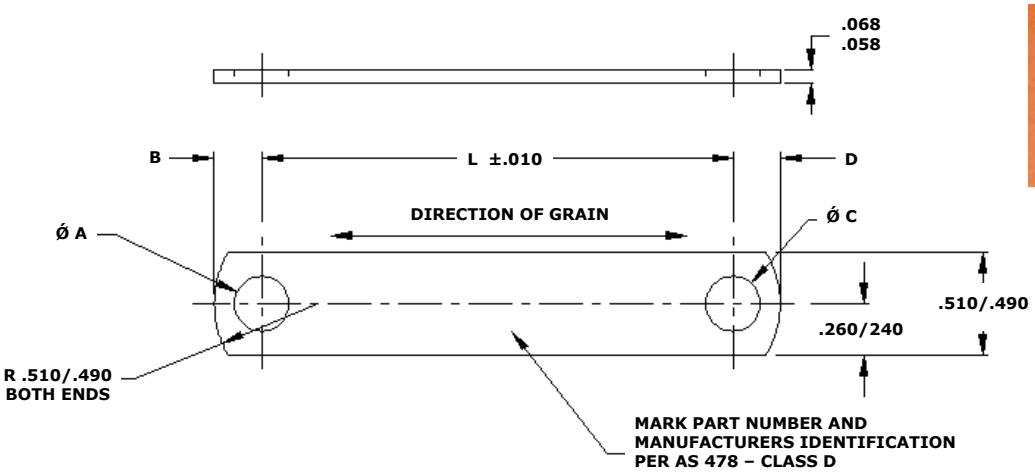




TABLE 1 - BOLT SIZES AND DIMENSIONS

PART NUMBER	NOMINAL BOLT SIZE	A	B	C	D
MS9552-004 THRU -045	.190 X .190	.200-.210	.195-.205	.200-.210	.195-.205
MS9552-105 THRU -145	.190 X .250	.200-.210	.195-.205	.260-.270	.225-.235
MS9552-206 THRU -245	.250 X .250	.260-.270	.225-.235	.260-.270	.225-.235

TABLE 2 – PART NUMBERS AND LENGTH (L) DIMENSIONS

L LENGTH	BOLT .190 X .190 PART NUMBER	BOLT .190 X .250 PART NUMBER	BOLT .250 X .250 PART NUMBER
0.625	MS9552-004		
0.688	MS9552-005	MS9552-105	
0.750	MS9552-006	MS9552-106	MS9552-206
0.812	MS9552-007	MS9552-107	MS9552-207
0.875	MS9552-008	MS9552-108	MS9552-208
0.938	MS9552-009	MS9552-109	MS9552-209
1.000	MS9552-010	MS9552-110	MS9552-210
1.062	MS9552-011	MS9552-111	MS9552-211
1.125	MS9552-012	MS9552-112	MS9552-212
1.188	MS9552-013	MS9552-113	MS9552-213
1.250	MS9552-014	MS9552-114	MS9552-214
1.312	MS9552-015	MS9552-115	MS9552-215
1.375	MS9552-016	MS9552-116	MS9552-216
1.438	MS9552-017	MS9552-117	MS9552-217
1.500	MS9552-018	MS9552-118	MS9552-218
1.562	MS9552-019	MS9552-119	MS9552-219
1.625	MS9552-020	MS9552-120	MS9552-220
1.688	MS9552-021	MS9552-121	MS9552-221
1.750	MS9552-022	MS9552-122	MS9552-222
1.812	MS9552-023	MS9552-123	MS9552-223
1.875	MS9552-024	MS9552-124	MS9552-224
1.938	MS9552-025	MS9552-125	MS9552-225
2.000	MS9552-026	MS9552-126	MS9552-226
2.062	MS9552-027	MS9552-127	MS9552-227
2.125	MS9552-028	MS9552-128	MS9552-228
2.188	MS9552-029	MS9552-129	MS9552-229
2.250	MS9552-030	MS9552-130	MS9552-230
2.312	MS9552-031	MS9552-131	MS9552-231
2.375	MS9552-032	MS9552-132	MS9552-232
2.438	MS9552-033	MS9552-133	MS9552-233
2.500	MS9552-034	MS9552-134	MS9552-234
2.562	MS9552-035	MS9552-135	MS9552-235
2.625	MS9552-036	MS9552-136	MS9552-236
2.688	MS9552-037	MS9552-137	MS9552-237
2.750	MS9552-038	MS9552-138	MS9552-238
2.812	MS9552-039	MS9552-139	MS9552-239
2.875	MS9552-040	MS9552-140	MS9552-240
2.938	MS9552-041	MS9552-141	MS9552-241
3.000	MS9552-042	MS9552-142	MS9552-242
3.062	MS9552-043	MS9552-143	MS9552-243
3.125	MS9552-044	MS9552-144	MS9552-244
3.188	MS9552-045	MS9552-145	MS9552-245

NOTES:

1. MATERIAL: CORRISION RESISTANT STEEL PER AMS 5510 (UNS S32100).
2. GRAIN FLOW SHOULD BE PARALLEL WITH THE ROLLING DIRECTION.
3. REMOVE BURRS AND BREAK EDGES .003 TO .015 UNLESS OTHERWISE SPECIFIED.
4. DIMENSIONS AND TOLERANCING PER ANSI Y14.5M-1982.
5. ALL DIMESNIONS ARE IN INCHES.

THIS CATALOG PAGE IS FOR REFERENCE ONLY. REQUEST A CERTIFIED UMPCO DRAWING FOR ACTUAL SPECIFICATIONS. ANY CONFLICT BETWEEN THIS DOCUMENT AND THE CERTIFIED DRAWING, THE CERTIFIED DRAWING WILL TAKE PRESIDENCE. IF THE DOCUMENT IS CONTROLLED BY ANY OTHER SOURCE THAN UMPCO, THE CERTIFIED DRAWING MUST BE PURCHASED THROUGH THAT ORGANIZATION.

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AS9552

PART NUMBER

BRACKET, FLAT CRES UNS S32100