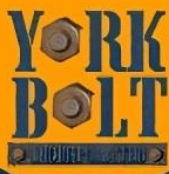


CATALOGUE



MIL-SPEC LINECARD

York Bolt, Inc
432 Hampton Highway
City/State: Yorktown, VA
www.yorkbolt.com



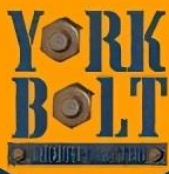
MIL-SPEC LINECARD

MIL-SPEC PREFIX LIST

MIL-SPEC PREFIX LIST

HEX HEAD CAPSCREWS	HEX NUTS	LOCKNUTS	FLAT WASHER	LOCKWASHER S	SCREWS
SAE J429	FF-N-836	MS 16228	FF-W-84	FF-W-82	FF-S-92
MIL-S-1222	MIL-S-1222	MS 17825	MS 15795	MS 35338	MS 51957
MS 35307	MS 35690	MS 17826	An960	MS 35333	MS 51958
MS 35308	MS 35691	MS 17828	NAS 620		MS 51959
MS 35331	MS 51967	MS 17829	MS 27183		MS 51960
MS 90725	MS 51968	MS 17830	MS 16212		MS 24695
MS 90726	MS 51971	MS 21044	MS 51412		
A193-137					

SOCKET	WELD STUDS	STACKSTUDS PINS	RIVETS RIVETS SOLID		RIVETS BLIND	RIVET NUTS
FF-S-86	MS 24149	MS 9245	MS 91318	NAS 1098	CCP.W	MS 27131
FF-S-200		MS 16555	MS 91319	NAS 1200	MIL 1204245	MS 27132
MIL-S-1222		MS 24665	MS 919403	MS 20426	MS 20600	NAS 1329
MS 24670		MS 24692	NAS 177	MS 20427	MS 20601	NAS 1330
MS 24671		MIL-P-10971	NAS 178	MS 20470	MS 20604	NAS 1734
MS 24672			NAS 508	MS 20613	MS 20605	NAS 1735
MS 16995			NAS 525	MS 20615	NAS 1398	
MS 16996			NAS 529	AN 425	NAS 1399	
MS 16997			NAS 1054	AN 426	NAS 51738	
MS 16998			NAS 1055	AN 427	NAS 1739	
			NAS 1087	AN 430		
			NAS 1088	AN 435		



MIL-SPEC LINECARD

HEX HEAD CAPSCREWS / 304 STAINLESS

MS35307 (COURSE THREAD) - MS35308 (FINE THREAD)

35307 35308	1/4-20	5/16-8	3/8-16	7/16-14	1/2-13	9/16-12	5/8-11	3/4-10	7/8-9	1-8	1-1/8-7	1-1/4-7
Length	1/4-28	5/16-24	3/8-24	7/16-20	1/2-20	9/16-18	5/8-18	3/4-16	7/8-14	1-12	1-1/8-12	1-1/4-12

(3/8)	301	327	353									
7/16	302	328	354	379								
(1/2)	303	329	355	380	404							
(9/16)	304	330	356	381	405	430						

(5/8)	305	331	357	382	406	431	455					
(3/4)	306	332	358	383	407	432	456	479				
(7/8)	307	333	359	384	408	433	457	480	502			
1	308	334	360	385	409	434	458	481	503	524		

1 1/8	309	335	361	386	410	435	459	482	504	525	545	
1 1/4	310	336	362	387	411	436	460	483	505	526	546	565
1 3/8	311	337	363	388	412	437	461	484	506	527	547	566
1 1/2	312	338	364	389	413	438	462	485	507	528	548	567

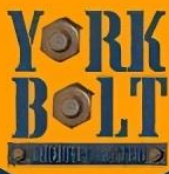
1 3/4	313	339	365	390	414	439	463	486	508	529	549	568
2	314	340	366	391	415	440	464	487	509	530	550	569
2 1/4	315	341	367	392	416	441	465	488	510	531	551	570
2 1/2	316	342	368	393	417	442	466	489	511	532	552	571

2 3/4	317	343	369	394	418	443	467	490	512	533	553	572
3	318	344	370	395	419	444	468	491	513	534	554	573
3 1/4	319	345	371	396	420	445	469	492	514	535	555	574
3 1/2	320	346	372	397	421	446	470	493	515	536	556	575

3 3/4	321	347	373	398	422	447	471	494	516	537	557	576
4	322	348	374	399	423	448	472	495	517	538	558	577
4 1/4	323	349	375	400	424	449	473	496	518	539	559	578
4 1/2	324	350	376	401	425	450	474	497	519	540	560	579

4 3/4	325	351	377	402	426	451	475	498	520	541	561	580
5	326	352	378	403	427	452	476	499	521	542	562	581
5 1/2	327	353	379	404	428	453	477	500	522	543	563	582
6	328	354	380	405	429	454	478	501	523	544	564	583

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MIL-SPEC LINECARD

LOCK WASHERS, SCREW AND HEX NUTS

MS35338 LOCK WASHERS STAINLESS STEEL	
#2	MS35338 - 134
#4	MS35338 - 135
#6	MS35338 - 136
#8	MS35338 - 137
#10	MS35338 - 138
(1/4)	MS35338 - 139
(5/16)	MS35338 - 140
(3/8)	MS35338 - 141
(1/2)	MS35338 - 143
(5/8)	MS35338 - 145
(3/4)	MS35338 - 146

MS35649 / MS35650 MACHINE SCREW NUTS MIL - SPEC	
(2-56)	MS35649 - 224
(4-40)	MS35649 - 244
(6-32)	MS35649 - 264
(8-32)	MS35649 - 284
(10-24)	MS35649 - 204
(10-32)	MS35650 - 304
(1/4-20)	MS35649 - 2254
(5/16-18)	MS35649 - 2314
(3/8-16)	MS35649 - 2384

MS51971 HEX NUTS STAINLESS STEEL	
(1/4-20)	MS51971 - 1
(5/16-18)	MS51971 - 2
(3/8-16)	MS51971 - 3
(1/2-13)	MS51971 - 5
(5/8-11)	MS51971 - 7
(3/4-10)	MS51971 - 8

STAINLESS STEEL FLAT WASHERS

FLAT WASHERS - COMMERCIAL - STAINLESS STEEL

Size	12	(1/4)	(5/16)	(3/8)	(7/16)	(1/2)	(9/16)	(5/8)
OD	(9/16)	(5/8)	(3/4)	(7/8)	1 1/8	1 1/4	1 3/8	(1/2)
ID	0,250	0,281	0,343	0,406	0,531	0,531	0,625	0,687
Thick	0,245	0,045	0,045	0,045	0,062	0,062	0,078	0,078

Size	(3/4)	(7/8)	1	1 1/8	1 1/4	1 1/2	1 3/4	2
OD	1 7/8	2	2	2 1/2	2 3/4	3 1/2	3 1/2	4
ID	0,812	0,937	1,062	1,187	1,312	1,562	1,812	2,125
Thick	0,109	0,109	0,125	0,125	0,125	0,14	0,14	0,187

NAS STAINLESS STEEL

Size	0	2	3	3L	4	4L	5	5L
OD.	.099	.149	.180	.180	.209	.209	.238	.238
I.D.	.063	.089	.102	.102	.115	.115	.128	.128
Thickness	.016	.016	.032	.016	.032	.016	.032	.016

Size	6	6L	8	8L	10	10L	416	416L
OD.	.267	.267	.304	.304	.354	.354	.468	.468
I.D.	.143	.143	.169	.169	.195	.195	.255	.255
Thickness	.016	.016	.032	.016	.032	.032	.063	.032

STAINLESS STEEL FLAT WASHERS

FENDER WASHER DIMENSIONS

Size	#6	#8	#10	#10	(1/4)	(1/4)	(1/4)	(1/4)
O.D	(5/8)	(3/4)	(11/16)	1	1 1/4	1	1 1/4	1 1/2
I.D.	.149	.174	.203	.203	.281	.281	.281	.281
Thickness	.031	.040	.045	.045	.045	.045	.045	.062

Size	(5/16)	(5/16)	(3/8)	(3/8)	(3/8)	(1/2)	(1/2)	(3/4)
O.D	1 1/4	1 1/9	1	1 1/4	1 1/2	1 1/9	2	2
I.D.	.343	.343	.046	.406	.531	.531	.531	.812
Thickness	.045	.061	.045	.045	.062	.062	.062	.125

STAINLESS STEEL FLAT WASHERS

AN960C							
Size	O.D.	I.D.	Thick.	Size	O.D.	I.D.	Thick.
C2	.250	.099	(1/32)	C516	.562	.328	(1/16)
C2L	.250	.099	(1/64)	C516L	.562	.328	(1/32)
C3	.250	.109	(1/32)	C616	.625	.390	(1/16)
C3L	.250	.109	(1/64)	C616L	.625	.390	(1/32)
C4	.312	.125	(1/32)	C716	.750	.453	(1/16)
C4L	.312	.125	(1/64)	C716L	.750	.453	(1/32)
C5	.438	.140	(3/64)	C816	.875	.516	(1/16)
C6	.375	.149	(1/32)	C816L	.875	.516	(1/32)
C6L	.375	.149	(1/64)	C916	1062	.578	(1/16)
C8	.375	.174	(1/32)	C916L	1062	.578	(1/32)
C8L	.375	.174	(1/64)	C1016	1167	.641	(1/16)
C10	.437	.203	(1/16)	C1016L	1167	.641	(1/32)
C10L	.437	.203	(1/32)	C1216	1312	.766	(3/32)
C416	.500	.265	(1/16)	C1216L	1312	.766	(1/32)
C416L	.500	.265	(1/32)	C1416	1500	.890	(3/32)
				C1616	1750	1016	(3/32)

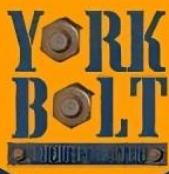
STAINLESS STEEL FLAT WASHERS

M15795

Bolt Size	I.D. Inches	O.D. Inches	Thickness Max. Min.		Dash No.	Bolt Size	I.D. Inches	O.D. Inches	Thickness Max. Min.		Dash No.
0	.978	.187	.025	.016	-801	(1/2)	.531	1.062	.121	.074	-818
2	.093	.250	.025	.016	-802	(1/8)	.562	1.375	.132	.086	-819
4	.125	.250	.028	.017	-803	(5/8)	.656	1.312	.121	.074	-820
4	.125	.312	.040	.025	-804	(5/8)	.687	1.750	.160	.108	-821
6	.156	.312	.048	.027	-805	(3/4)	.812	1.500	.160	.108	-822
6	.156	.375	.065	.036	-806	(3/4)	.812	2.000	.177	.122	-823
8	.187	.375	.065	.036	-807	(7/8)	.937	1.750	.160	.108	-824
10	.218	.437	.065	.036	-808	(7/8)	.937	2.250	.192	.136	-825
10	.250	.562	.080	.051	-809	1	1.062	2.000	.160	.108	-826
(1/4)	.281	.625	.080	.051	-810	1	1.062	2.500	.192	.136	-827
(1/4)	.312	.750	.080	.051	-811	8	.188	.438	.065	.036	-841
(5/16)	.343	.687	.080	.051	-812	10	.219	.500	.065	.036	-842
(5/16)	.375	.875	.104	.064	-813						
(3/8)	.406	.812	.080	.051	-814						
(3/8)	.437	1.000	.104	.064	-815						
(7/16)	.468	.921	.080	.051	-816						
(7/16)	.500	1.250	.104	.064	-817						

STAINLESS STEEL FLAT WASHERS

AN960C							
Size	O.D.	I.D.	Thick.	Size	O.D.	I.D.	Thick.
C2	.250	.099	(1/32)	C516	.562	.328	(1/16)
C2L	.250	.099	(1/64)	C516L	.562	.328	(1/32)
C3	.250	.109	(1/32)	C616	.625	.390	(1/16)
C3L	.250	.109	(1/64)	C616L	.625	.390	(1/32)
C4	.312	.125	(1/32)	C716	.750	.453	(1/16)
C4L	.312	.125	(1/64)	C716L	.750	.453	(1/32)
C5	.438	.140	(3/64)	C816	.875	.516	(1/16)
C6	.375	.149	(1/32)	C816L	.875	.516	(1/32)
C6L	.375	.149	(1/64)	C916	1062	.578	(1/16)
C8	.375	.174	(1/32)	C916L	1062	.578	(1/32)
C8L	.375	.174	(1/64)	C1016	1167	.641	(1/16)
C10	.437	.203	(1/16)	C1016L	1167	.641	(1/32)
C10L	.437	.203	(1/32)	C1216	1312	.766	(3/32)
C416	.500	.265	(1/16)	C1216L	1312	.766	(1/32)
C416L	.500	.265	(1/32)	C1416	1500	.890	(3/32)
				C1616	1750	1016	(3/32)



MIL-SPEC LINECARD

HEXAGON SOCKET CAPSCREWS

MS16995 STAINLESS STEEL/ COURSE THREAD

Lenght	(2-56)	(4-40)	(6-32)	(8-32)	(10-24)	(1/4-20)	(5/6-18)	(3/8-16)	(1/2-13)	(5/8-11)
(3/16)	1									
(1/4)	2	9	6							
(3/8)	3	10	17	25	35	47	61			
(1/2)	4	11	18	26	36	48	62	77		

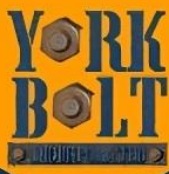
(5/8)			19	27	37	49	63	78		
(3/4)			20	28	38	50	64	79	92	
(7/8)				29	39	51	65	80	93	
1				30	40	52	66	81	94	107

1 1/4					41	53	67	82	95	108
1 1/2					42	54	68	83	96	109
1 3/4						55	69	84	97	110
2						56	70	85	98	111

MS16996 STAINLESS STEEL/ FINE THREAD

Lenght	(0-80)	(10-32)	(6-32)	(1/4-28)	(5/16-24)	Lenght	(0-80)	(10-32)	(6-32)	(1/4-28)	(5/16-24)
(1/8)	1					1		14	24	32	40
(3/16)	2					1 1/4		15	25	33	41
(1/4)	3					1 1/2		16	26	34	42
(3/8)	4	9									

(1/2)		10	21		
(5/8)		11	22		
(3/4)		12	23	31	39
(7/8)		13			



MIL-SPEC LINECARD

MIL-SPEC MACHINE SCREWS

300 SERIES / STAINLESS STEEL

MS51957 PHILLIPS RECESS PAN HEAD / COURSE THREAD

Lenght	(2-56)	(4-40)	(6-32)	(8-32)	(10-24)	(1/4-20)
(1/8)	1	11	24	39		
(3/16)	2	12	25	40	58	
(1/4)	3	13	26	41	59	
(5/16)	4	14	27	42	60	76
(3/8)	5	15	28	43	61	77

MS51958 PHILLIPS RECESS PAN HEAD / FINE THREAD

Lenght	(2-56)	(4-40)	(6-32)	(8-32)	(10-24)	(1/4-20)
(1/8)	1	11	24	39		
(3/16)	2	12	25	40	58	
(1/4)	3	13	26	41	59	
(5/16)	4	14	27	42	60	76
(3/8)	5	15	28	43	61	77

(7/16)	6	16	29	44	62	78
(1/2)	7	17	30	45	63	79
(9/16)	141	120	123	126	129	132
(5/8)	8	18	31	46	64	80
(3/4)	9	19	32	47	65	81

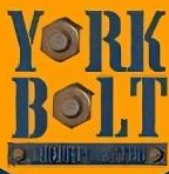
(7/16)	6	16	29	44	62	78
(1/2)	7	17	30	45	63	79
(9/16)	141	120	123	126	129	132
(5/8)	8	18	31	46	64	80
(3/4)	9	19	32	47	65	81

(7/8)	10	20	33	48	66	82
1	142	21	34	49	67	83
1 1/4		22	35	50	68	84
1 3/8		122	125	128	131	134

(7/8)	10	20	33	48	66	82
1	142	21	34	49	67	83
1 1/4		22	35	50	68	84
1 3/8		122	125	128	131	134

1 1/2		23	36	51	69	85
1 3/4			37	52	70	86
2			38	53	71	87

1 1/2		23	36	51	69	85
1 3/4			37	52	70	86
2			38	53	71	87



MIL-SPEC LINECARD

MIL-SPEC MACHINE SCREWS 300 SERIES / STAINLESS STEEL

MS51959 PHILLIPS RECESS FLAT HEAD /
82 DEGREE COURSE THREAD

Lenght	(2-56)	(4-40)	(6-32)	(8-32)	(10-24)	(1/4-20)	(5/6-18)	(3/8-16)
(1/8)	1	11	24	39				
(3/16)	2	12	25	40	58			
(1/4)	3	13	26	41	59			
(5/16)	4	14	27	42	60	76		

MS51960 PHILLIPS RECESS FLAT HEAD /
82 DEGREE FINE THREAD

Lenght	(2-56)	(4-40)	(6-32)	(8-32)	(10-24)	(1/4-20)	(5/6-18)	(3/8-16)
(1/8)	1	6	15	26	41			
(3/16)	2	7	16	27	42	60		
(1/4)	3	8	17	28	43	61	78	
(5/16)	4	9	18	29	44	62	79	

(3/8)	5	15	28	43	61	77	92	
(7/16)	6	16	29	44	62	78	93	
(1/2)	7	17	30	45	63	79	94	107
(5/8)	8	18	31	46	64	80	95	108

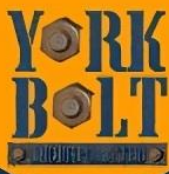
(3/8)	5	10	19	30	45	63	80	95
(7/16)		11	20	31	46	64	81	96
(1/2)		12	21	32	47	65	82	97
(5/8)		13	22	33	48	66	83	98

(3/4)	9	20	32	48	66	82	96	109
(7/8)	10	20	33	48	66	82	97	110
1		21	34	49	67	83	98	111
1 1/4		22	35	50	68	84	99	112

(3/4)		14	23	34	49	67	84	99
(7/8)			24	35	50	68	85	100
1			25	36	51	69	86	101
1 1/4				37	52	70	87	102

1 1/2		23	36	51	69	85	100	113
1 3/4			37	52	70	86	101	114
2			38	53	71	87	102	115

1 1/2				38	53	71	88	103
1 3/4				39	54	72	89	104
2				40	55	73	90	105



MIL-SPEC LINECARD

MIL-SPEC MACHINE SCREWS

300 SERIES / STAINLESS STEEL

MS24693 (CARBON STEEL) MS24693C (STAINLESS STEEL) PHILLIPS RECESS FLAT HEAD / COURSE THREAD							
Lenght	(4-40)	(6-32)	(8-32)	(10-24)	(1/4-20)	(5/16-18)	(3/8-16)
(3/16)	1	23					
(1/4)	2	24	46				
(5/16)	3	25	47	69	91		
(3/8)	4	26	48	70	92		

71

(7/16)	5	27	49	71	93		
(1/2)	6	28	50	72	94	116	138
(5/8)	7	29	51	73	95	117	139
(3/4)	8	30	52	74	96	118	140

(7/8)	9	31	53	75	97	119	141
1	10	32	54	76	98	120	142
1 1/8	11	33	55	77	99	121	143
1 1/4	12	34	56	78	100	122	144

1 3/8							
1 1/2	14	36	58	80	102	124	146
1 5/8							
1 3/4		38	60	82	104	126	148

1 7/8							
2		40	62	84	106	128	150

MS24693 (CARBON STEEL) MS24693C (STAINLESS STEEL) PHILLIPS RECESS FLAT HEAD / FINE THREAD							
Lenght	(4-48)	(6-40)	(8-36)	(10-32)	(1/4-28)	(5/16-24)	(3/8-24)
(3/16)	1	23					
(1/4)	2	24	46				
(5/16)	3	25	47	69	91		
(3/8)	4	26	48	70	92		

71

(7/16)	5	27	49	71	93		
(1/2)	6	28	50	72	94	116	138
(5/8)	7	29	51	73	95	117	139
(3/4)	8	30	52	74	96	118	140

(7/8)	9	31	53	75	97	119	141
1	10	32	54	76	98	120	142
1 1/8	11	33	55	77	99	121	143
1 1/4	12	34	56	78	100	122	144

1 3/8							
1 1/2	14	36	58	80	102	124	146
1 5/8							
1 3/4		38	60	82	104	126	148

1 7/8							
2		40	62	84	106	128	150