

REV: PE0200


TOOL/DIE	GROOVE SIZE/COLOR	GAGE
AMK1V1		PG309
AMK2		PG251
AMK12		PG249
E26D		PG322
E095HA		PG322
M8ND31	22	PG140
M8ND31	110	PG145
M8ND32	180	PG182
M8ND34		PG102
M8ND36		PG127
M8ND37		PG151
M8ND38	128	PG45
M8ND43		PG197
M8ND45	22	PG140
M8ND45	110	PG145
M8ND50	22	PG140
M8ND50	110	PG145
M8ND62		PG362
M8ND69		PG324-1
M8ND71		PG25-1
M8ND73		PG393-1
M8ND70		PG100-1
M8ND66	20-26	PG202-1
M8ND66	14-22	PG203-1
M8ND67		PG318
MR410M	6	PG137-1
MR410M	8	PG136-1
MR410M	12-10	PG135-1
MR411	6	PG293
MR411	8	PG292
MR411	10	PG291
MR4C	4	PG133-1
MR4C	6	PG125-1
MR4C	9-8	PG121-1
MR4C4	4	PG146
MR4C4	8	PG143
MR4CQ	4	PG275-1
MR4CQ	6	PG274-1
MR4CQ	10-8	PG273-1
MR4C5	9-8	PG121-1
MR4C5	6	PG125-1
MR4C5	4	PG133-1
MR81A	10	PG119
MR81A	14	PG112
MR81A	18	PG111
MR81A	22	PG107
MR84	10	PG171
MR84	14	PG170

TOOL/DIE	GROOVE SIZE/COLOR	GAGE
MR84	18	PG169
MR84	22	PG168
MR85		PG120
MR89Q	8	PG270-1
MR89Q	10	PG269-1
MR89Q	14	PG166-1
MR89Q	18	PG268-1
MR8285		PG162
MR830		PG163
MR833S	12-10	PG43
MR833S	14-16	PG42
MR833S	18-22	PG41
MR833SI	12-10	PG232-1
MR833SI	14-16	PG231-1
MR833SI	18-22	PG230-1
MR833T	12-10	PG43
MR833T	14-16	PG42
MR833T	18-22	PG41
MR833TI	12-10	PG232-1
MR833TI	14-16	PG231-1
MR833TI	18-22	PG230-1
MR834		PG102
MR836S	12-10	PG229
MR836S	16-14	PG228
MR836S	22-18	PG235
MR838T	12-10	PG207
MR838T	16-14	PG42
MR838T	22-18	PG41
MR839TI	12-10	PG224
MR839TI	16-14	PG223
MR839TI	22-18	PG222
MR843		PG192
MR844		PG193
MR848		PG104
MR849	RED	PG194
MR849	BLUE	PG195
MR849	YELLOW	PG196
MR854	14-10	PG220
MR854	22-14	PG219
MR880		PG217
MR883	12-10	PG302-1
MR883	12-10 SHROUD	PG316-1
MR883	22-14	PG314-1
MR883	22-14 SHROUD	PG315-1
MR886	A	PG325
MR886	B	PG326
MR8891	10-12	PG302-1

TOOL/DIE	GROOVE SIZE/COLOR	GAGE
MR8891	14-16	PG303-1
MR8891	16-22	PG301-1
MR891	10	PG171-1
MR891	14	PG170-1
MR891	18	PG169-1
MR891	22	PG168-1
MR8D92	16-14	PG338
MR8D92	22-18	PG337
MR8D93	16-14	PG339
MR8D93	22-18	PG340
MR8D94	12-10	PG346-1
MR8D94	18-14	PG347-1
MR8D94	22-18	PG348-1
MR8G96	14-16	PG367
MR8G96	16-22	PG361
MR885	18-22	PG388-1
MR885	14-16	PG389-1
MR885	10-12	PG390-1
MR8G98	18	PG169-1
MR8G98	14	PG170-1
MR8G98	10	PG171-1
MR10G5	10-12	PG302-1
MR10G5	14-16	PG360
MR10G5	16-22	PG361
MR10D2		PG352
MR10D4	14-16	PG353
MR10D4	18-22	PG354
MR10G6	14-16	PG371-1
MR10G6	10-12	PG372-1
MR10G6	18-22	PG373-1
MR10H3F	22-18	PG384
MR10H3F	16-14	PG385
MR10H3F	12-10	PG386
MR8EC1	100	PG15
MR8EC1	110	PG16
MR8EC1	120	PG18
MR8EC2	90	PG13
MR8EC2	130	PG20
MR8EC3	150	PG21
MR8EC3	160	PG23
MR8EC4	180	PG25-1

TOOL/DIE	GROOVE SIZE/COLOR	GAGE
MR8EC4	200	PG26-1
MR8EC5	70	PG10
MR8EC5	80	PG12
MR8EC6	110	PG16
MR8EC6	120	PG18
MR8EC6	130	PG20
MR8EC11	100	PG15
MR8EC11	110	PG16
MR8EC11	120	PG18
MR8EC12	130	PG20
MR8EC13	150	PG21
MR8EC13	160	PG23
MR8EC16	110	PG16
MR8EC16	120	PG18

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATON ..	53841	SS	YR

TO ORDER BURNDY® PRODUCTS CALL UNITED STATES: 1-800-346-4175 (LONDONDERRY, NH) CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES) FOR PRODUCT INFO: http://www.burndy.com	INSPECTION GAGES			
	ITEM NO: --			
	CAT. NO: PG---(TABLE)			
	DRAWN BY: --	--		
	CHECKER: --	--		
	DSN APPVL: --	--		
	MFG APPVL: --	--		
	QA APPVL: J.BRODEUR	--		
	MKT APPVL: --	--	SCALE: 1:1	
	PROD FAM: PRODUCT/INSPECTION GAGE	DRAWING NO		REV
PROJECT #: --	SIZE	SA445376		
DOCUMENT TYPE: Sales	B	SHEET 1 OF 17		
REL LEVEL: Released				

REV: PE0200

TOOL/DIE	GROOVE SIZE/COLOR	GAGE
MR8NC1	100	PG184
MR8NC1	110	PG145
MR8NC1	120	PG45
MR8NC2	130	PG205
MR8NC3	150	PG46
MR8NC3	160	PG187
MR8NC4	180	PG188
MR8NC4	200	PG189
MR8PVS	100	PG51
MR8PVS	120	PG52
MR8PVIS	100	PG51
MR8PVIS	120	PG52
MR8PVIS	140	PG53
MR8PV2	160	PG22
MR8PV2	180	PG54
MR8PV3	200	PG48
MR8PV4	220	PG27
MR8PV6	250	PG29
MR8PV7	240	PG28
MR8PV10S	100	PG51
MR8PV10S	130	PG272
MR8PV10S	140	PG53
MR8PVIIS	140	PG53
MR8PVIIS	220	PG304
MR8PVI4S	70	PG9
MY289		PG174
N8CHT1		PG332
N8CT		PG130-1
N8CT1		PG130-1
N8CT1	LARGE	PG123
N8CT2		PG123
N8CT4		PG252
N8ECT	70	PG10
N8ECT	80	PG12
N8VCT	80	PG11
N8ECT2		PG393-1
N10ECT	90	PG13
N10ECT	100	PG15
N10ET		PG126
N10ET9	12-10	PG131
N10ET9	22-14	PG118
N10HET15	12-10	PG305
N10HT		PG8-1
N10HT6		PG329
N10NCT	90	PG44
N10NCT	100	PG184
N10QHT2	10	PG341
N10RT1		PG127


TOOL/DIE	GROOVE SIZE/COLOR	GAGE
N10RT1	SHROUD	PG103
N10RT2		PG127
N10VST	100	PG14
N12ECT	110	PG16
N12ECT	120	PG18
N12HCT1		PG5
N12HET		PG172
N12HET1		PG320
N12HT1	14-12	PG335
N12HT1	22-16	PG334
N12NCT	110	PG145
N12NCT	120	PG45
N12RT3		PG34
N12RT8		PG218
N12RT9		PG198
N12RT10		PG151
N12RT12		PG34
N12RT5		PG151
N12VST	100	PG14
N12VST	120	PG17
N14HCT		PG4
N14HCT2		PG4
N14HET9		PG155
N14HET15	16-14	PG128
N14HET15	22-18	PG115
N14HET25V1	YELLOW	PG202-1
N14HET25V1	RED	PG203-1
N14HT	14	PG161-1
N14HT	18	PG160-1
N14HT5	14	PG161-1
N14HT5	18	PG160-1
N14HT22		PG104
N14RCHT2		PG32
N14RT1		PG185
N14RT201	A	PG39
N14RT201	B	PG33
N14RT202	A	PG1
N14RT202	B	PG33
N14RT3		PG103
N14RT4		PG200
N14RT5		PG103
N14RT6		PG103
N14RT7		PG103
N14RT8		PG37
N14RT10		PG238

TOOL/DIE	GROOVE SIZE/COLOR	GAGE
N14TCHT1	A	PG1
N14TCHT1	B	PG2
N14TCHT2	A	PG199
N14TCHT2	B	PG1
N14TCHT11	A	PG1
N14TCHT11	B	PG2
N14TCHT12	A-B	PG1
N14TCHT13	A	PG1
N14VST	140	PG19
N15ECT	130	PG20
N15ECT	150	PG21
N15NCT	130	PG20
N15NCT	150	PG46
N16ECT	160	PG23
N16NCT	160	PG187
N16RT1		PG37
N16RT5		PG105
N16RT6		PG152
N16RT7		PG201
N16RT15		PG127
N16RT18		PG197
N16RT19		PG103
N16RT20	BARREL	PG363
N16RT21		PG324
N16TCHT1	B	PG186
N16TCHT5B		PG254
N16VT	160	PG22
N18ECT	180	PG25-1
N18HCT	9-8	PG121-1
N18HET4	RED	PG323
N18HET21		PG333
N18NCT	180	PG188
N18PCT3		PG206
N18RT2		PG153
N18RT3		PG364
N18RT6		PG2
N18RT7		PG197
N18RT8		PG103
N18RT12		PG237
N20ECT	200	PG26-1
N20HET2	BARREL	PG365
N20HET4	BARREL	PG343
N20NCT	200	PG189
N20PCT1		PG227

TOOL/DIE	GROOVE SIZE/COLOR	GAGE
N20PCT2		PG271
N20PCT3		PG216
N20RT2		PG100
N20RT5		PG173
N20RT20		PG142
N20RT21		PG295
N20RT25		PG138
N20RT26		PG245
N20RT27		PG221
N20RT28		PG173
N20RT29		PG318
N20RT30		PG100-1
N20RVT3	22	PG36
N20RVT3	160	PG46
N20RVT5	22	PG36
N20RVT5	160	PG46
N20RVT6	22	PG331
N20RVT6	109	PG330
N22HET1	BARREL	PG366
N22HT2		PG167
N22HT5		PG167
N22HT6		PG167
N22PCT1		PG205
N22REVT2	22	PG36
N22REVT2	110	PG16
N22REVT3	22	PG36
N22REVT3	150	PG21
N22REVT4	22	PG36
N22REVT4	130	PG20
N22RT2		PG178
N22RT7	22	PG36
N22RT8		PG153
N22RVMT1	22	PG140
N22RVMT1	110	PG145
N22RVMT3	22	PG140
N22RVMT3	143	PG144
N22RVMT4	22	PG140
N22RVMT5	110	PG145
N22RVMT6	22	PG140

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

TOOL/DIE	GROOVE SIZE/COLOR	GAGE
N22RVMT6	110	PG145
N22RVMT8	22	PG140
N22RVMT8	110	PG145
N22RVMT9	22	PG140
N22RVMT10	22	PG140
N22RVMT10	110	PG145
N22RVMT15	22	PG239
N22RVMT20	22	PG140
N22RVMT30	22	PG140
N22RVT1	22	PG36
N22RVT1	128	PG45
N22RVT2	22	PG36
N22RVT2	180	PG182
N22RVT8C	22	PG36
N22RVT9	22	PG36
N22RVT9	180	
N22TCHT4		PG253
N24RT3		PG106
N24RT6		PG142
N24RT8		PG285
N24RT10		PG289
N24RT11		PG317
N24RVMT1	24	PG211
N24RVMT1	50	PG212
N26RT1		PG179
N26RT3		PG40
N26RT4		PG179
N26RVMT1	26	PG209
N26RVMT1	95	PG210
N26TCHT1		PG1
N150WT	91	PG109
N150WT	150	PG124

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		ITEM NO: --			
		CAT. NO: PG---(TABLE)			
		DRAWN BY: --	--		
		CHECKER: --	--		
		DSN APPVL: --	--		
		MFG APPVL: --	--		
		QA APPVL: J.BRODEUR	--		
		MKT APPVL: --	--	SCALE: 1:1	
		PROD FAM: PRODUCT/INSPECTION GAGE	DRAWING NO	REV	
		PROJECT #: --	SIZE	SA445376	
DOCUMENT TYPE: Sales		B		C	
REL LEVEL: Released				SHEET 2 OF 17	

REV: PE0200

TOOL/DIE	GROOVE SIZE/COLOR	GAGE
R7VST	70	PG9
R8CT		PG129
R8CT1	SMALL	PG110
R8CT1	LARGE	PG123
R8ECT	70	PG10
R8ECT	80	PG12
R8VST	80	PG11
R10ECT1	100	PG15
R10ET3	12-10	PG132
R10ET3	16-14	PG128
R10ET3	22-16	PG116
R10HET4	12-10	PG165
R10HET4	22-14	PG165
R10HET10	10	PG126
R10HET10	14	PG114
R10HET10	18	PG113
R10HET33	12-10	PG132
R10HET33	14-16	PG247
R10HET33	22-18	PG248
R10HT	10	PG157
R10HT	14	PG158
R10HT	18	PG159
R11ECT2	110	PG16
R12ECT	100	PG15
R12ECT	110	PG16
R12ECT	120	PG18
R12ECT1	SMALL	PG16
R12ECT1	LARGE	PG176
R12ECT2	110	PG16
R12ECT3	120	PG18
R12NCT	100	PG184
R12NCT	110	PG145
R12NCT	120	PG45
R12VST	80	PG11
R13ECT	90	PG13
R13ECT	130	PG20
R13ECT1	120	PG18
R13ECT1	130	PG20
R13NCT	90	PG44
R13NCT	130	PG204
R14VST3	100	PG14
R14VST3	130	PG50
R14VST3	140	PG19
R14VST5	100	PG14


TOOL/DIE	GROOVE SIZE/COLOR	GAGE
R14VST5	140	PG19
R15VT1	128	PG45
R15VT1	150	PG19
R16ECT	150	PG21
R16ECT	160	PG23
R16NCT	150	PG46
R16NCT	160	PG187
R16VT	---	PG49
R18VT3	160	PG22
R18VT3	180	PG24
R20ECT	180	PG25-1
R20ECT	200	PG26-1
R20NCT	180	PG188
R20NCT	200	PG189
R20VT	200	PG48
R22VT	220	PG27
R24VT	240	PG28
R25VT	250	PG29
R29VT	320G1	PG277
R32VT	371G1	PG276
R150WT	91	PG108

TOOL/DIE	GROOVE SIZE/COLOR	GAGE
S14HET3	---	PG122
S1	---	PG213
S3D1	---	PG214-1
S5	---	PG286
S6A	---	PG244
S7	---	PG241
S7D1	---	PG308
S8	---	PG243
S9	---	PG246
S10	---	PG246
S16	---	PG215
S18	---	PG240
S19	---	PG216
S20	---	PG216
S21	---	PG39
S22	---	PG265
S221	---	PG297
S23	---	PG266
S25	---	PG242
S26	---	PG267
S261	---	PG299
S28	---	PG278
S29	---	PG279
S30	---	PG280
S31	---	PG281
S32	---	PG282
S33	---	PG283
S35	---	PG284
S42	---	PG246
S43	---	PG287
S44	---	PG294
S45	---	PG307
S48	---	PG246
S49D1	---	PG310
S50	---	PG311
S55	---	PG313
S56	---	PG312
S67	---	PG342
S77	---	PG344
S78	---	PG345

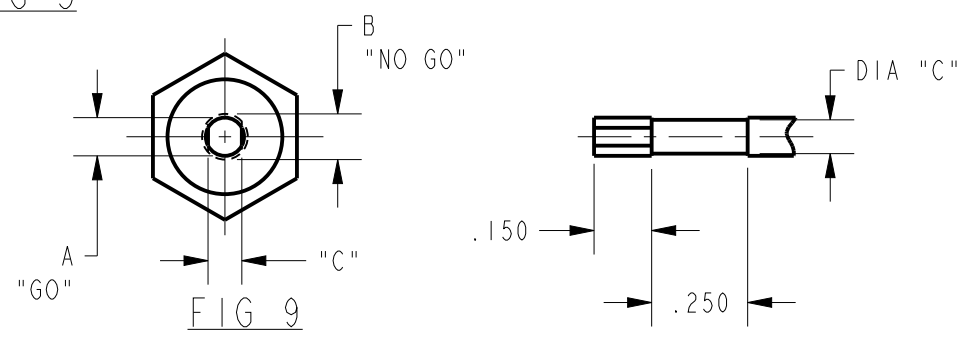
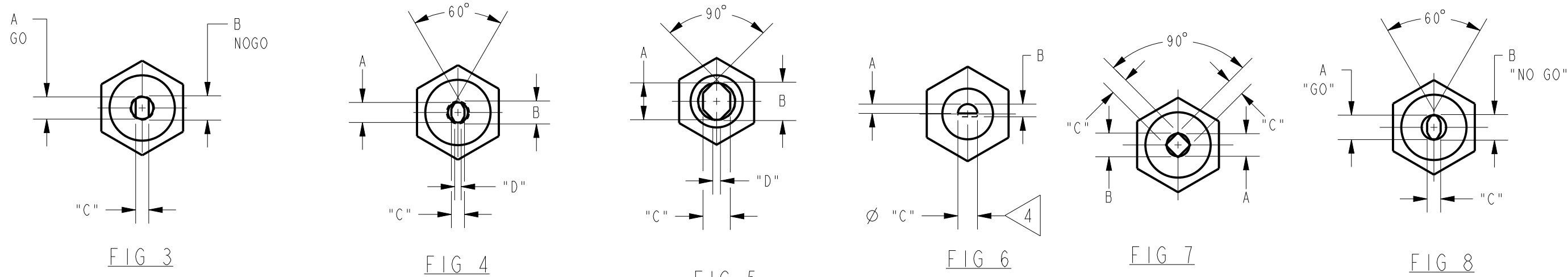
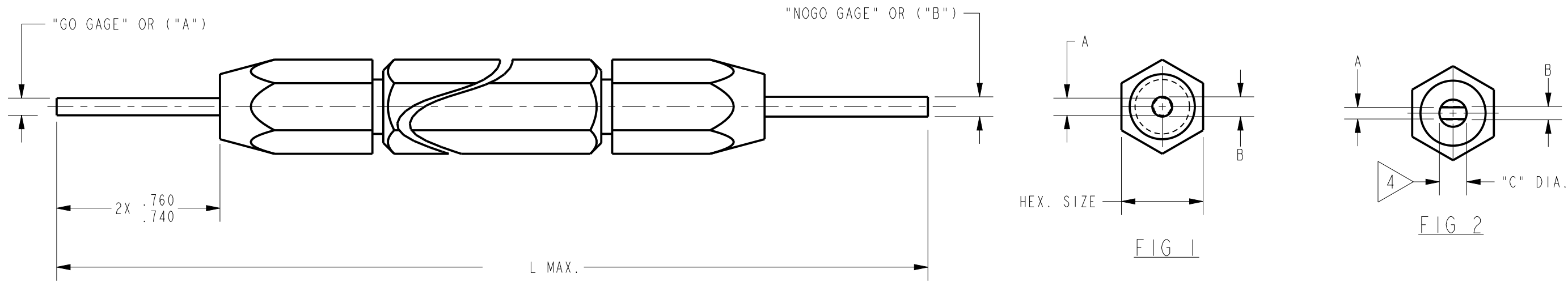
TOOL/DIE	GROOVE SIZE/COLOR	GAGE
S80	---	PG350
S80	---	PG358
S82	---	PG351
S83	---	PG357
S82	---	PG359
S83	---	PG358
S84	---	PG350
S79	---	PG368
S86	---	PG358
S86	---	PG381
S87	---	PG350
S87	---	PG382
S47	---	PG383
S41	---	PG394
S61	---	PG391
S70	---	PG392
YDD1	---	PG1
YDD2	---	PG2
YDD81	---	PG101
YDD9	---	PG31
YDD10	---	PG7
YDD11	---	PG6
YDD12	---	PG3
YDD13	---	PG40
YDD13	---	PG1
YDD14	---	PG40
YDD14	---	PG33
YDD15	---	PG35
YDD16	---	PG38
YDD20	---	PG1
YDD29	---	PG173
YDD35	---	PG106
YDD36	---	PG2
YDD381	---	PG101
YDD421	---	PG205
YDD46	---	PG103
YDD49	---	PG180
YDD51	---	PG152
YDD54	---	PG152

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

TOOL/DIE	GROOVE SIZE/COLOR	GAGE	TOOL/DIE	GROOVE SIZE/COLOR	GAGE
YDD57	---	PG175	Y16MRE1	---	PG356
YDD59	---	PG150	Y8MRB	#18 GROOVE	PG395-1
YDD76	---	PG150	Y8MRB	#14 GROOVE	PG396-1
YDD801	---	PG206	Y8MRB	#10 GROOVE	PG397-1
YDD811	---	PG101	Y8MRB	#8 GROOVE	PG398-1
YDD821	---	PG101	Y10MREN	#10 GROOVE	PG399-1
YDD831	---	PG289	Y10MREN	#18 GROOVE #14 GROOVE	PG400-1
SPECIAL FOR C.D.C S87		PG402 PG403 PG404	MR15	RED	PG401-1
Y7MLV	70	PG9	MR15	BLUE	PG401-2
Y8MC	---	PG156	MR15	YELLOW	PG401-3
Y8MLV	80	PG11	MR18	RED	PG402-1
Y9M	---	PG183	MR18	BLUE	PG402-2
Y10MLV	100	PG14	MR18	YELLOW	PG402-3
Y10MRF4	---	PG319	MR20	10-12	PG403-1R
Y10MRQ	---	PG300	MR20	14-22	PG403-2R
Y14MF	---	PG298	J1022NC1	YELLOW	PG405-1
Y14MRC	---	PG166	J1022NC1	BLUE	PG405-2
Y14MRE	---	PG225	J1022NC1	RED	PG405-3
Y14MRP	---	PG166-1	J1022NC2	10-12 YELLOW	PG404-1
Y14MRQ	---	PG226	J1022NC2	14-10 BLUE	PG404-2
Y14MV	---	PG336	J1022NC2	18-22 RED	PG404-3
Y16TMR	---	PG104	J1022NC3	RED	PG402-1
Y18MRC	---	PG306	J1022NC3	BLUE	PG402-2
Y18MRS	---	PG191	J1022NC3	YELLOW	PG402-3
Y20MRE	---	PG181	J1022NC4	RED	PG401-1
Y20MRE3	---	PG208-1	J1022NC4	YELLOW	PG401-3
Y22MRE	---	PG327	J1022NC4	BLUE	PG401-4
Y22MRE1	B	PG326	J1022NC4	BLUE	PG401-4
Y22MR3	---	PG328	J1022NC5	14-22	PG403-2R
Y22MRH	---	PG288-1	J1022NC5	10-12	PG403-3R
Y22MRS	---	PG236	MRE1022B	10-12	PG403-1R
Y29PU11	2	PG147	MRE1022B	14-22	PG403-2R
Y29PU11	4	PG149	MRE1022NV	10-12	PG406-1
Y29BUR291	8	PG148	MRE1022NV	14-16	PG407-1
Y44PQ5	---	PG322	MRE1022NV	18-22	PG408-1
Y14MRE6	---	PG355			

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FOR PRODUCT INFO: http://www.burndy.com		DRAWN BY: --	--		
		CHECKER: --	--		
		DSN APPVL: --	--		
		MFG APPVL: --	--		
		QA APPVL: J.BRODEUR	--		
		MKT APPVL: --	--	SCALE: 1:1	
		PROD FAM: PRODUCT/INSPECTION GAGE	DRAWING NO	REV	
		PROJECT #: --	SIZE	SA445376	
		DOCUMENT TYPE: Sales	B	C	
		REL LEVEL: Released		SHEET 3 OF 17	

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

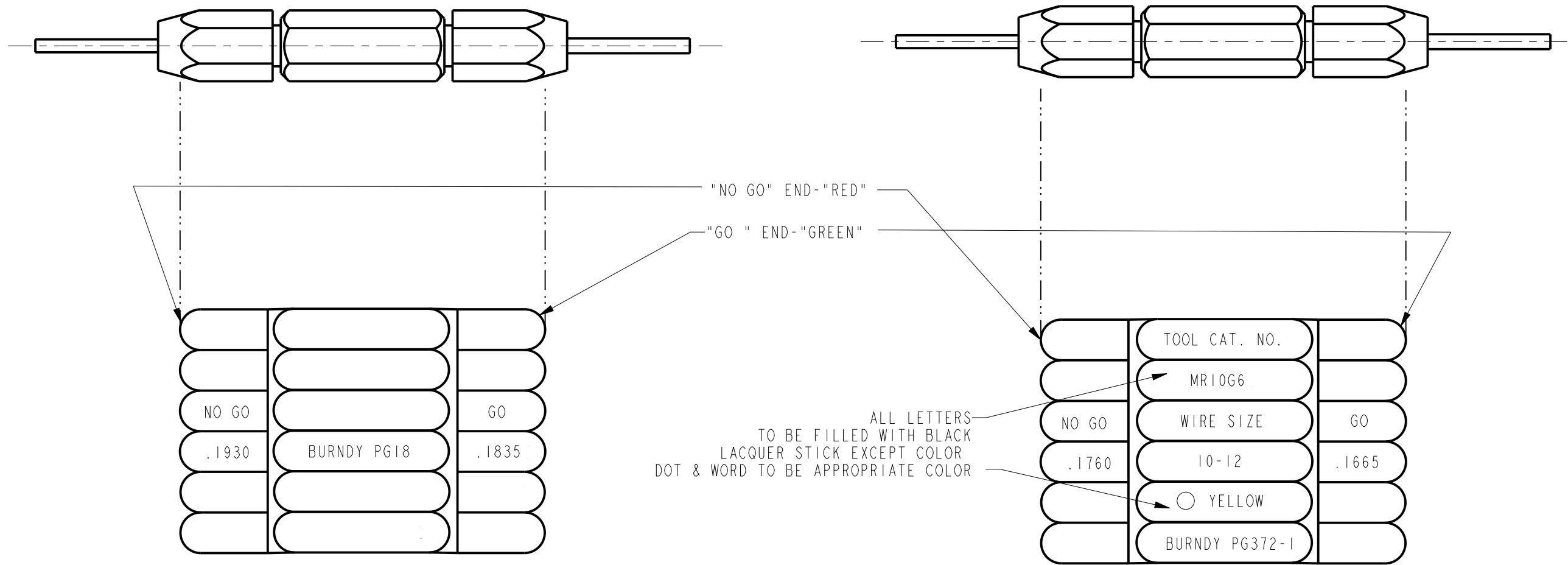


- NOTES
- BOTH ENDS "GO" AND "NO GO" IDENTICAL EXCEPT FOR "A" AND "B" DIMENSIONS.
 - GAGES ON THE FOLLOWING PAGES ARE LISTED IN NUMERICAL ORDER.
 - SPECIAL REQUIREMENTS FOR KITS 15 & 16 :SEE DWG. SA49713.
 - WHEN "C" DIA. IS GREATER THAN "B" MAX. (NOT GO GAGE). : IT BECOMES. THE DETERMINING FACTOR IN THE SELECTION OF HANDLE CAPABILITY.
 - MATERIAL:
BODY: ALUMINUM
GAGE: ALLOY STEEL

MATERIAL:
BODY: ALUMINUM
GAGE: ALLOY STEEL

TO ORDER BURNDY® PRODUCTS CALL				INSPECTION GAGES			
UNITED STATES: 1-800-346-4175 (LONDONDERRY, NH)				ITEM NO: --	CAT. NO: PG---(TABLE)		
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)				DRAWN BY: --	BURNDY		
FOR PRODUCT INFO: http://www.burndy.com				CHECKER: --			
				DSN APPVL: --	SCALE: 1:1		
				MFG APPVL: --			
				QA APPVL: J.BRODEUR	DRAWING NO: SA445376		
				MKT APPVL: --			
				PROD FAM: PRODUCT/INSPECTION GAGE	REV: C		
				PROJECT #: --			
				DOCUMENT TYPE: Sales	SHEET 4 OF 17		
				REL LEVEL: Released			

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR



VIEW OF HEX HANDLE UNFOLDED

TYPICAL LETTERING OF STD. HANDLE. LETTERING TO APPEAR ON FLATS OF HEX. AND TO BE FILLED WITH BLACK LACQUER STICK (GAGE PG18 SHOWN)

I TYPICAL LETTERING FOR HANDLE USED WITH TOOLS FOR NUCLEAR INDUSTRY APPLICATIONS. LETTERING TO APPEAR ON FLATS OF HEX. AND BE FILLED WITH LACQUER STICK COLOR AS INDICATED (GAGE PG372-1 SHOWN).

ALL HANDLES WILL BE MADE AS STD. HANDLES
UNLESS NOTED **I** BY SYMBOL IN PG TABLE.

TO ORDER BURNDY® PRODUCTS CALL		INSPECTION GAGES			
UNITED STATES: 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: --			
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT. NO: PG---(TABLE)			
FOR PRODUCT INFO: http://www.burndy.com		DRAWN BY: --	SIZE	DRAWING NO	REV
		CHECKER: --		SA445376	C
		DSN APPVL: --			
		MFG APPVL: --			
		QA APPVL: J.BRODEUR			
		MKT APPVL: --			
		PROD FAM: PRODUCT/INSPECTION GAGE	SCALE: 1:1		
		PROJECT #: --			
		DOCUMENT TYPE: Sales			
		REL LEVEL: Released			

"A"		"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000+ -.005	"D" +.000+ -.005	FIGURE NUMBER	
GO GAGE SIZE	TOL.	NO GO GAGE SIZE	TOL.								
PG-1	.0255	+.0005 -.0000	.0350	+.0000 -.0003	YDD20, NI4TCHT1 NI4TCHT12, YDD1, NI4RT202, NI4TCHT11, YDD1301, NI4TCHT2, N26TCHT1, NI4TCHT13	---	1/4	3.75	.056	---	2
					NI4TCHT1, NI8RT6, NI4TCHT11, YDD2, YDD36	B					
					YDD12	---					
					NI4HCT, NI4HCT2	---					
					NI2HCT1	---					
PG-2	.0284	+.0002 -.0000	.0340	+.0000 -.0002			1/4	3.75	.056	---	2
PG-3	.0535	+.0003 -.0000	.0610	+.0000 -.0002			3/8	4.00	.125	---	2
PG-4	.0556	+.0008 -.0000	.0690	+.0000 -.0004			1/4	3.75	---	---	1
PG-5	.0575	+.0003 -.0000	.0650	+.0000 -.0002			3/8	4.00	.125	---	2
PG-6	.0655	+.0003 -.0000	.0730	+.0000 -.0002			3/8	4.00	.125	---	2
PG-7	.0675	+.0003 -.0000	.0750	+.0000 -.0002			3/8	4.00	.125	---	2
PG-8-1	.0790	+.0001 -.0000	.0910	+.0000 -.0001	NI0HT	#10 -12 (NO COLOR)	3/8	4.00	---	---	1
PG-9	.0916	+.0008 -.0000	.1050	+.0000 -.0004	R7VST, Y7MLV MR8PVI4S	70	3/8	4.00	.060	.030	4
PG-9-1	.0920	+.0001 -.0000	.1050	+.0000 -.0001	R7VST, Y7MLV MR8PVI4S	70	3/8	4.00	.060	.030	4
PG-10	.1015	+.0005 -.0000	.1110	+.0000 -.0003	N8ECT, R8ECT, MR8EC5	70	3/8	4.00	.060	---	3
PG-11	.1156	+.0008 -.0000	.1290	+.0000 -.0004	N8VST, R8VST, R12VST, MR8PVS, Y8MLV	80	3/8	4.00	.060	.030	4
PG-11-1	.1160	+.0001 -.0000	.1290	+.0000 -.0001	N8VST, R8VST, R12VST, MR8PVS, Y8MLV	80	3/8	4.00	.060	.030	4
PG-12	.1295	+.0005 -.0000	.1390	+.0000 -.0003	N8ECT, R8ECT MR8EC5	80	3/8	4.00	.060	.030	4
PG-13-1	.1315	+.0001 -.0000	.1410	+.0000 -.0001	NI0ECT, R13ECT, MR8EC2, MR8NC2	90	3/8	4.00	---	---	1
PG-14	.1396	+.0008 -.0000	.1530	+.0000 -.0004	NI0VST, NI2VST, R14VST5 Y10MLV, R14VST3	100	3/8	4.00	.080	.040	4
PG-15	.1455	+.0005 -.0000	.1550	+.0000 -.0003	NI0ECT, R12ECT, MR8EC1 MR8EC11, R10ECT1	100	3/8	4.00	---	---	1
PG-16	.1615	+.0005 -.0000	.1710	+.0000 -.0003	NI2ECT, R12ECT, MR8EC1 MR8EC6, MR8EC11, MR8EC16, N22REVT2, R11ECT2	110	3/8	4.00	---	---	1
					R12ECT1 SMALL						
					R12ECT2 110						
PG-17	.1696	+.0008 -.0000	.1830	+.0000 -.0004	NI2VST, R12VST, R14VST5	120	3/8	4.00	.100	.050	4
PG-18	.1835	+.0005 -.0000	.1930	+.0000 -.0003	NI2ECT, R12ECT, R13ECT1, MR8EC1, MR8EC6, MR8EC11, MR8EC16, R12ECT3	120	9/16	4.75	---	---	1
PG-19	.2016	+.0008 -.0000	.2150	+.0000 -.0004	NI4VST, R14VST5, R14VST3	140	9/16	4.75	.150	.070	4
					R15VT1	150					
PG-20-1	.2115	+.0001 -.0000	.2210	+.0000 -.0001	NI5ECT, R13ECT, R13ECT1, MR8EC2, MR8EC6, N22REVT4, MR8EC12	130	9/16	4.75	.150	.070	4
PG-21	.2215	+.0005 -.0000	.2310	+.0000 -.0003	NI5ECT, R16ECT, MR8EC3, MR8EC13, N22REVT3	150	9/16	4.75	.150	.070	4
PG-22	.2316	+.0008 -.0000	.2450	+.0000 -.0004	NI6VT, R18VT3, MR8PV2	160	9/16	4.75	.150	.070	4
PG-23	.2415	+.0005 -.0000	.2510	+.0000 -.0003	NI6ECT, R16ECT, MR8EC3, MR8EC13	160	9/16	4.75	.150	.070	4

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CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)
FOR PRODUCT INFO: <http://www.burndy.com>

INSPECTION GAGES

ITEM NO: --
CAT. NO: PG---(TABLE)
DRAWN BY: --
CHECKER: --
DSN APPVL: --
MFG APPVL: --
QA APPVL: J.BRODEUR
MKT APPVL: --
PROD FAM: PRODUCT/INSPECTION GAGE
PROJECT #: --
DOCUMENT TYPE: Sales
REL LEVEL: Released

SCALE: 1:1
DRAWING NO
SA445376
SHEET 6 OF 17

REV
C

TO ORDER BURNDY® PRODUCTS CALL


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INSPECTION GAGES

ITEM NO: --
CAT. NO: PG---(TABLE)
DRAWN BY: --
CHECKER: --
DSN APPVL: --
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QA APPVL: J.BRODEUR
MKT APPVL: --
PROD FAM: PRODUCT/INSPECTION GAGE
PROJECT #: --
DOCUMENT TYPE: Sales
REL LEVEL: Released



SCALE: 1:1
DRAWING NO: SA445376
SHEET 6 OF 17

REV: C

6.

NI6RTI SUPERSEDED BY NI6RTI5. NI6RTI5 HAS DIFFERENT "G" DIM.THIS GAGE DOES NOT WORK IN NI6RTI5.
7.

RI6VT SUPERSEDED BY RI8VT3. RI8VT3 HAS DIFFERENT "G" DIM.THIS GAGE DOES NOT WORK IN RI8VT3.

SEE SHEET#5

CATALOG NUMBER	"A"		"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000-.005	"D" +.000-.005	FIG. NO.
	GO GAGE SIZE	TOL.	NO GO GAGE SIZE	TOL.							
PG-24	.2616	+ .0010 - .0000	.2790	+ .0000 - .0005	R18VT3	180	9/16	4.75	.150	.070	4
PG-25-1	.2730	+ .0003 - .0000	.2830	+ .0000 - .0003	NI8ECT, MR8EC4,R20ECT	180	9/16	4.75	.200	---	3
PG-26-1	.3035	+ .0003 - .0000	.3130	+ .0000 - .0003	N20ECT, R20ECT, MR8EC4	200	11/16	5.18	.250	---	3
PG-27	.3376	+ .0008 - .0000	.3510	+ .0000 - .0004	R22VT, MR8PV4	220	11/16	5.18	.250	.070	5
PG-28	.3616	+ .0008 - .0000	.3750	+ .0000 - .0004	R24VT, MR8PV7	240	11/16	5.18	.300	.070	5
PG-29	.3736	+ .0008 - .0000	.3875	+ .0000 - .0004	R25VT, MR8PV6	250	11/16	5.18	.300	.070	5
PG-31	.0394	+ .0003 - .0000	.0460	+ .0000 - .0002	YDD9	---	1/4	3.75	---	---	1
PG-32	.0404	+ .0002 - .0000	.0460	+ .0000 - .0002	NI4RCHT2	---	1/4	3.75	---	---	1
PG-33	.0434	+ .0002 - .0000	.0490	+ .0000 - .0002	YDD1401, NI4RT201, NI4RT202	B	1/4	3.75	---	---	1
PG-34	.0435	+ .0003 - .0000	.0510	+ .0000 - .0002	NI2RT3, NI2RT12	---	1/4	3.75	---	---	1
PG-35	.0440	+ .0003 - .0000	.0515	+ .0000 - .0002	YDD15	---	1/4	3.75	---	---	1
PG-36	.0502	+ .0002 - .0000	.0529	+ .0000 - .0001	N20RVT3, N22RVT1 N22RVT2, N22REVT2 N22REVT3, N22REVT4 N22RT7, N22RVT9 N22RVT8C, N20RVT5	22	1/4	3.75	---	---	1
PG-37	.0474	+ .0002 - .0000	.0530	+ .0000 - .0002	NI4RT8, NI6RT1 (SUPERSEDED)	---	1/4	3.75	---	---	1
PG-38	.0474	+ .0002 - .0000	.0530	+ .0000 - .0002	YDD16	---	1/4	3.75	.070	---	2
PG-39	.0485	+ .0003 - .0000	.0560	+ .0000 - .0002	S21	---	1/4	3.75	---	---	1
PG-40	.0494	+ .0002 - .0000	.0550	+ .0000 - .0002	NI4RT201	A					
PG-41	.0766	+ .0008 - .0000	.0900	+ .0000 - .0004	YDD13, N26RT3, YDD14	---	1/4	3.75	---	---	1
PG-42	.1066	+ .0008 - .0000	.1200	+ .0000 - .0004	MR833S, MR833T, MR838T	22-18	3/8	4.00	---	---	1
PG-43	.1206	+ .0008 - .0000	.1340	+ .0000 - .0004	MR833S, MR833T, MR838T	16-14	3/8	4.00	---	---	1
PG-44	.1315	+ .0005 - .0000	.1410	+ .0000 - .0003	MR833S, MR833T	12-10	3/8	4.00	---	---	1
PG-45	.1735	+ .0005 - .0000	.1830	+ .0000 - .0003	NI0NCT, R13NCT	90	3/8	4.00	.080	---	5
PG-46	.2055	+ .0005 - .0000	.2150	+ .0000 - .0003	NI2NCT, R12NCT N22RVT1, R15VT1 MR8NC1 M8ND38	120 128 120 128	9/16	4.75	.100 +.000 - .008	.040	5
PG-48	.2996	+ .0008 - .0000	.3130	+ .0000 - .0004	N20RVT3 R16NCT NI5NCT MR8NC3 N20RVT5	160 150 150 150 160	9/16	4.75	.140 +.000 - .008	.040	5
PG-49	.2076	+ .0010 - .0000	.2690	+ .0000 - .0010	R20VT, MR8PV3	200	11/16	5.18	.250	.070	5
PG-50	.1896	+ .0008 - .0000	.2030	+ .0000 - .0004	RI6VT (SUPERSEDED)	---	9/16	4.75	.150	.070	4
PG-51	.1350	+ .0010 - .0000	.1570	+ .0000 - .0006	RI4VST3	130	9/16	4.75	.150	.070	4
PG-52	.1656	+ .0010 - .0000	.1870	+ .0000 - .0008	MR8PVIS, MR8PVS	100	3/8	4.00	.080	.040	4
PG-53	.1976	+ .0010 - .0000	.2190	+ .0000 - .0006	MR8PVIS, MR8PVS	120	3/8	4.00	.100	.050	4
PG-54	.2626	+ .0010 - .0000	.2780	+ .0000 - .0005	MR8PVIS, MR8PVIIS MR8PVI0S	140	9/16	4.75	.150	.070	4
PG-54	.2626	+ .0010 - .0000	.2780	+ .0000 - .0005	MR8PV2	180	9/16	4.75	.150	.070	4

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

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CANADA:
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FOR PRODUCT INFO: <http://www.burndy.com>

INSPECTION GAGES

ITEM NO: --
CAT. NO: PG---(TABLE)
DRAWN BY: --
CHECKER: --
DSN APPVL: --
MFG APPVL: --
QA APPVL: J.BRODEUR
MKT APPVL: --
PROD FAM: PRODUCT/INSPECTION GAGE
PROJECT #: --
DOCUMENT TYPE: Sales
REL LEVEL: Released

SCALE: 1:1

DRAWING NO
SA445376

REV
C

SIZE
B

SHEET 7 OF 17

6' BURNDY

8.

SUPERSEDED BY R10HET33 PER EC29767 4-10-64
9.

SUPERSEDED PER EC27190 12-24-62.
10.

MR834 SUPERSEDED BY MR848. MR848 HAS DIFFERENT "G" DIM.THIS GAGE DOES NOT WORK IN MR848.

SEE SHEET#5



REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

CATALOG NUMBER	"A" GAGE		"B" NO GO GAGE		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000/- .005	"D" +.000/- .005	FIGURE NUMBER
	SIZE	TOL.	SIZE	TOL.							
PG-100-1	.0160	+ .0003 - .0000	.0250	+ .0000 - .0003	N20RT30, M8ND70 N20RT2	---	1/4	3.75	.050	---	2
PG-101	.0155	+ .0005 - .0000	.0250	+ .0000 - .0002	YDD811, YDD821 YDD81, YDD381	---	1/4	3.75	.050	---	2
PG-102	.0315	+ .0003 - .0000	.0390	+ .0000 - .0002	MR834 (SUPERSEDED) 10	---	1/4	3.75	.060	---	2
PG-103	.0355	+ .0003 - .0000	.0430	+ .0000 - .0002	N10RT1	SHROUDED	1/4	3.75	.050	---	2
					N14RT3, N14RT5 N14RT6, N14RT7 N16RT19, N18RT8 YDD-46, N10RT1	---					
PG-104	.0394	+ .0002 - .0000	.0450	+ .0000 - .0002	Y16TMR, MR848 N14HT22	---	1/4	3.75	.065	---	6
PG-105	.0474	+ .0002 - .0000	.0530	+ .0000 - .0002	N16RT5	---	1/4	3.75	.075	---	2
PG-106	.0499	+ .0002 - .0000	.0527	+ .0000 - .0001	N24RT3, YDD35	---	1/4	3.75	---	---	1
PG-107	.0426	+ .0010 - .0000	.0580	+ .0000 - .0005	MR81A	#22 BLACK	3/8	4.00	.090	---	6
PG-108	.0565	+ .0005 - .0000	.0660	+ .0000 - .0003	R150WT	91	3/8	4.00	.130	---	2
PG-109-1	.0600	+ .0003 - .0000	.0700	+ .0000 - .0003	N150WT, M8ND80	91	3/8	4.00	.130	---	2
PG-110	.0586	+ .0008 - .0000	.0720	+ .0000 - .0004	R8CT1	SMALL	3/8	4.00	.100	---	6
PG-111	.0576	+ .0010 - .0000	.0730	+ .0000 - .0005	MR81A	18 RED	3/8	4.00	.100	---	6
PG-112	.0646	+ .0008 - .0000	.0780	+ .0000 - .0004	MR81A	14 BLUE	3/8	4.00	.105	---	2
PG-113	.0815	+ .0003 - .0000	.0890	+ .0000 - .0002	R10HET10 8	18	3/8	4.00	.130	---	6
PG-114	.0864	+ .0003 - .0000	.0930	+ .0000 - .0002	R10HET10 8	14	3/8	4.00	.130	---	6
PG-115	.0876	+ .0010 - .0000	.1030	+ .0000 - .0005	N14HET15	22-18 RED	3/8	4.00	---	---	1
PG-116	.0876	+ .0010 - .0000	.1040	+ .0000 - .0005	R10ET3 8	22-16 RED	3/8	4.00	---	---	1
PG-117	.0965	+ .0005 - .0000	.1060	+ .0000 - .0003	R150WT	150	3/8	4.00	.180	---	2
PG-118	.1031	+ .0002 - .0000	.1060	+ .0000 - .0001	N10ET9	22-14 RED & BLUE	3/8	4.00	---	---	1
PG-119	.0926	+ .0010 - .0000	.1080	+ .0000 - .0005	MR81A	10 YELLOW	3/8	4.00	.130	---	6
PG-120	.0896	+ .0010 - .0000	.1110	+ .0000 - .0006	MR85	---	3/8	4.00	.130	---	6
PG-121-1	.0770	+ .0003 - .0000	.0910	+ .0000 - .0003	MR4C, MR4C5, N18HCT	9-8	3/8	4.00	.120	---	6
PG-122	.1034	+ .0002 - .0000	.1090	+ .0000 - .0002	S14HET3	---	3/8	4.00	---	---	1
PG-123	.0976	+ .0008 - .0000	.1110	+ .0000 - .0004	R8CT1	LARGE	3/8	4.00	.150	---	6
					N8CT2	---					
PG-124-1	.1020	+ .0003 - .0000	.1120	+ .0000 - .0003	N150WT, M8ND80	150	3/8	4.00	---	.150	6

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FOR PRODUCT INFO: <http://www.burndy.com>

INSPECTION GAGES

ITEM NO: --

CAT. NO: PG---(TABLE)

DRAWN BY: --

CHECKER: --

DSN APPVL: --

MFG APPVL: --

QA APPVL: J.BRODEUR

MKT APPVL: --

PROD FAM: PRODUCT/INSPECTION GAGE

PROJECT #: --

DOCUMENT TYPE: Sales

REL LEVEL: Released

SIZE

B

DRAWING NO

SA445376

REV

C

SCALE: 1:1

SHEET 8 OF 17



SUPERSEDED BY R10HET33 PER EC29767 4-10-64

SEE SHEET#5

CATALOG NUMBER	"A"		"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000+.000 -.005-.005	"D" +.000+.000 -.005-.005	FIGURE NUMBER
	GO GAGE SIZE	TOL.	NO GO GAGE								
			SIZE	TOL.							
PG-125-1	.0990	+.0003 -.0000	.1130	+.0000 -.0003	MR4C, MR4C5	6	3/8	4.00	.150	---	6
PG-126	.1064	+.0003 -.0000	.1130	+.0000 -.0002	R10HET10	10	3/8	4.00	.150	---	6
					N10ET	---					
PG-127	.0395	+.0003 -.0000	.0470	+.0000 -.0002	N10RT1	UNSHROUNDED	1/4	3.75	---	---	1
					N10RT2, N16RT15, M8ND36	---					
PG-128	.1136	+.0010 -.0000	.1290	+.0000 -.0005	R10ET3 N14HET15	16-14 BULE	3/8	4.00	---	---	1
PG-129	.0936	+.0008 -.0000	.1070	+.0000 -.0004	R8CT	---	3/8	4.00	.150	---	6
PG-130-1	.1180	+.0003 -.0000	.1320	+.0000 -.0003	N8CT	---	3/8	4.00	.180	---	6
					N8CT1	8 GROOVE (NO COLOR)					
PG-131	.1411	+.0002 -.0000	.1440	+.0000 -.0001	N10ET9	12-10 YELLOW	3/8	4.00	---	---	1
PG-132	.1426	+.0008 -.0000	.1560	+.0000 -.0004	R10ET3 R10HET33	12-10 YELLOW	3/8	4.00	---	---	1
PG-133-1	.1550	+.0003 -.0000	.1690	+.0000 -.0003	MR4C, MR4C5	4	9/16	4.75	.210	---	6
PG-135-1	.1150	+.0003 -.0000	.1250	+.0000 -.0003	MR410M	12-10	3/8	4.00	.150	---	6
PG-136-1	.1410	+.0003 -.0000	.1610	+.0000 -.0003	MR410M	8	3/8	4.00	.180	---	6
PG-137-1	.1280	+.0003 -.0000	.1480	+.0000 -.0003	MR410M	6	3/8	4.00	.180	---	6
PG-138	.0174	+.0002 -.0000	.0230	+.0000 -.0002	N20RT25	---	1/4	3.75	.050	---	2
PG-140	.0452	+.0002 -.0000	.0490	+.0000 -.0002	N22RVMT1, N22RVMT3 N22RVMT4, N22RVMT6 R22RVMT1, R22RVMT4 N22RVMT20, N22RVMT30 M8ND31, M8ND50 & 45 N22RVMT9, 8, &10	22	1/4	3.75	---	---	1
PG-142	.0195	+.0003 -.0000	.0270	+.0000 -.0002	N20RT20, N24RT6	---	1/4	3.75	.050	---	2
PG-143	.0996	+.0006 -.0000	.1110	+.0000 -.0003	MR4C4	8	3/8	4.00	.180	---	6
PG-144	.1235	+.0005 -.0000	.1330	+.0000 -.0003	N22RVMT3, N22RVMT30	143	3/8	4.00	.100	.040	4
PG-145	.1535	+.0005 -.0000	.1630	+.0000 -.0003	N22RVMT1, N22RVMT5 N22RVMT6, &8, &10 MR8NCT, M8ND31, M8ND50, N12NCT, R12NCT, M8ND45,	110	3/8	4.00	.100	.040	4
PG-146	.2116	+.0006 -.0000	.2230	+.0000 -.0003	MR4C4	4	11/16	5.18	.350	---	6
PG-147	.2376	+.0010 -.0000	.2530	+.0000 -.0005	Y29PUI1 Y29BUR291	2	11/16	5.18	.400	---	6
PG-148	.1396	+.0010 -.0000	.1610	+.0000 -.0008	Y29PUI71 Y29BUR291	8	9/16	4.75	.210	---	6
PG-149	.2136	+.0010 -.0000	.2290	+.0000 -.0005	Y29PUI1 Y29BUR291	4	11/16	5.18	.350	---	6

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATON	53841	SS	YR

TO ORDER BURNDY® PRODUCTS CALL

UNITED STATES:
1-800-346-4175 (LONDONDERRY, NH)

CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)

FOR PRODUCT INFO: <http://www.burndy.com>

INSPECTION GAGES

ITEM NO: --			
CAT. NO: PG---(TABLE)			
DRAWN BY: --	--		
CHECKER: --	--		
DSN APPVL: --	--		
MFG APPVL: --	--		
QA APPVL: J.BRODEUR	--		
MKT APPVL: --	--	SCALE: 1:1	
PROD FAM: PRODUCT/INSPECTION GAGE		DRAWING NO	REV
PROJECT #: --	SIZE	SA445376	C
DOCUMENT TYPE: Sales	B	SHEET 9 OF 17	
REL LEVEL: Released			



YDD54 SUPERSEDED BY YDD54I. YDD54I HAS DIFFERENT "G" DIM. THIS GAGE DOES NOT WORK IN YDD54I.

CATALOG NUMBER	"A"		"B"			DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000+ .000 -.005- .005	"D" +.000+ .000 -.005- .005	FIGURE NUMBER
	GO GAGE SIZE	TOL.	NO GO GAGE		TOL.							
			SIZE	TOL.								
PG150	.0415	+.0003 -.0000	.0490	+.0000 -.0002	YDD59, YDD76	---	1/4	3.75	.075	---	---	2
PG151	.0435	+.0003 -.0000	.0510	+.0000 -.0002	N1RT5, N12RT10 M8ND37	---	3/8	4.00	.100	---	---	2
PG152	.0165	+.0003 -.0000	.0240	+.0000 -.0002	YDD51, YDD54 N16RT6	---	1/4	3.75	.070	---	---	2
PG153	.0195	+.0003 -.0000	.0270	+.0000 -.0002	N22RT8, N18RT2	---	1/4	3.75	.050	---	---	2
PG155	.0665	+.0005 -.0000	.0760	+.0000 -.0003	N14HET9	---	1/4	3.75	---	---	---	1
PG156	.1136	+.0008 -.0000	.1270	+.0000 -.0004	Y8MC	---	9/16	4.75	.190	---	---	6
PG157	.0806	+.0010 -.0000	.0960	+.0000 -.0005	R10HT	10	3/8	4.00	.170	---	---	6
PG158	.0586	+.0010 -.0000	.0740	+.0000 -.0005	R10HT	14	3/8	4.00	.110	---	---	6
PG158I	.0590	+.0005 -.0000	.0740	+.0000 -.0005	R10HT	14	3/8	4.00	.110	---	---	6
PG159	.0476	+.0010 -.0000	.0630	+.0000 -.0005	R10HT	18	3/8	4.00	.095	---	---	6
PG160-I	.0450	+.0003 -.0000	.0570	+.0000 -.0003	N14HT/N14HT5	18 (NO COLOR)	3/8	4.00	.100	---	---	6
PG161-I	.0560	+.0003 -.0000	.0680	+.0000 -.0003	N14HT/N14HT5	14 (NO COLOR)	3/8	4.00	.110	---	---	6
PG162	.0644	+.0003 -.0000	.0710	+.0000 -.0002	MR8285	---	1/4	3.75	---	---	---	1
PG163	.0866	+.0008 -.0000	.1000	+.0000 -.0004	MR830	---	3/8	4.00	.150	---	---	6
PG164	.0596	+.0006 -.0000	.0710	+.0000 -.0003	R10ET4	22-14	1/4	3.75	.100	---	---	1
PG165	.0935	+.0003 -.0000	.1010	+.0000 -.0002	R10ET4	12-10	3/8	4.00	.150	---	---	6
PG166-I	.0550	+.0003 -.0000	.0690	+.0000 -.0003	Y14MRC, Y14MRP MR89Q,N10QHT2	14 (NO COLOR)	3/8	4.00	.110	---	---	6
PG167	.0215	+.0005 -.0000	.0310	+.0000 -.0003	N22HT5, N22HT6 N22HT2 (SUPERSEDED)	---	1/4	3.75	.050	---	---	2
PG168-I	.0250	+.0003 -.0000	.0370	+.0000 -.0003	MR84, MR89I	22 (NO COLOR)	1/4	3.75	.050	---	---	6
PG169-I	.0440	+.0003 -.0000	.0610	+.0000 -.0003	MR84, MR89I MR8G98	18 (NO COLOR)	1/4	3.75	.075	---	---	6
PG170-I	.0540	+.0003 -.0000	.0710	+.0000 -.0003	MR84, MR89I MR8G98	14 (NO COLOR)	3/8	4.00	.090	---	---	6
PG171-I	.0740	+.0003 -.0000	.0910	+.0000 -.0003	MR84, MR89I MR8G98	10	3/8	4.00	.150	---	---	6
PG172	.1536	+.0008 -.0000	.1670	+.0000 -.0004	N12HET	---	9/16	4.75	---	---	---	1



SEE SHEET#5

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

TO ORDER BURNDY® PRODUCTS CALL

UNITED STATES:
1-800-346-4175 (LONDONDERRY, NH)

CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)

FOR PRODUCT INFO: <http://www.burndy.com>

INSPECTION GAGES

ITEM NO: --			
CAT. NO: PG---(TABLE)			
DRAWN BY: --	--		
CHECKER: --	--		
DSN APPVL: --	--		
MFG APPVL: --	--		
QA APPVL: J.BRODEUR	--		
MKT APPVL: --	--	SCALE: 1:1	
PROD FAM: PRODUCT/INSPECTION GAGE	DRAWING NO	REV	C
PROJECT #: --	SIZE	SA445376	
DOCUMENT TYPE: Sales	B	SHEET 10 OF 17	
REL LEVEL: Released			



DIE SALES & FACTORY "G" DIM. ARE THE SAME GAUGE IS MADE TO THIS "G" DIM.







NO SALES DWG. FOR DIE GAUGE IS MADE TO FACTORY "G" DIM.

CATALOG NUMBER	"A"		"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000 -.005	"D" +.000 -.005	FIGURE NUMBER
	GO GAGE SIZE	TOL.	NO GO GAGE SIZE	TOL.							
PG173	.0382	+.0002 -.0000	.0420	+.0000 -.0002	N20RT5, N20RT28, YDD30	---	1/4	3.75	---	---	1
PG174	.2296	+.0006 -.0000	.2410	+.0000 -.0003	MY289	---	11/16	5.18	.400	---	6
PG175	.0365	+.0003 -.0000	.0440	+.0000 -.0002	YDD57	---	3/8	4.00	.100	---	2
PG176	.1835	+.0003 -.0000	.1910	+.0000 -.0003	RI2ECT1	LARGE	9/16	4.75	---	---	1
PG178	.0364	+.0002 -.0000	.0420	+.0000 -.0002	N22RT2	---	1/4	3.75	.060	---	2
PG179	.0504	+.0002 -.0000	.0544	+.0000 -.0002	N26RT1, N26RT4	---	1/4	3.75	---	---	1
PG180	.0345	+.0003 -.0000	.0420	+.0000 -.0003	YDD49	---	1/4	3.75	.056	---	2
PG181	.0546	+.0006 -.0000	.0670	+.0000 -.0003	Y20MRE	---	3/8	4.00	.090	---	6
PG182	.2314	+.0002 -.0000	.2370	+.0000 -.0002	N22RVT2, M8ND32 N22RVT9	180	9/16	4.75	.150	.070	4
PG183	.0366	+.0008 -.0000	.0500	+.0000 -.0004	Y9M	---	1/4	3.75	---	---	1
PG184	.1375	+.0005 -.0000	.1470	+.0000 -.0003	NI0NCT, MR8NC1, RI2NCT	100	3/8	4.00	.080	.040	4
PG185	.0344	+.0002 -.0000	.0400	+.0000 -.0002	NI4RT1	---	1/4	3.75	.050	---	2
PG186	.0215	+.0004 -.0000	.0300	+.0000 -.0002	NI6TCHT1	8	1/4	3.75	.056	---	2
PG187	.2235	+.0005 -.0000	.2330	+.0000 -.0003	NI6NCT, MR8NC3, RI6NCT	160	9/16	4.75	.150	.070	4
PG188	.2535	+.0005 -.0000	.2630	+.0000 -.0003	R20NCT, MR8NC4 NI8NCT	180	9/16	4.75	.150	.070	4
PG189	.2855	+.0005 -.0000	.2950	+.0000 -.0003	R20NCT, MR8NC4, N20NCT	200	11/16	5.18	.250	.070	5
PG191	.0775	+.0003 -.0000	.0850	+.0000 -.0002	Y18MRS	---	3/8	4.00	---	---	1
PG192	.1096	+.0006 -.0000	.1210	+.0000 -.0003	MR843	---	3/8	4.00	---	---	1
PG193	.1526	+.0008 -.0000	.1660	+.0000 -.0004	MR844	---	3/8	4.00	---	---	1
PG194	.0786	+.0006 -.0000	.0910	+.0000 -.0003	MR849	RED	3/8	4.00	.120	---	6
PG195	.0936	+.0006 -.0000	.1050	+.0000 -.0003	MR849	BULE	3/8	4.00	.130	---	6
PG196	.1506	+.0008 -.0000	.1640	+.0000 -.0004	MR849	YELLOW	9/16	4.75	.210	---	6
PG197	.0255	+.0003 -.0000	.0330	+.0000 -.0002	M8ND43, NI8RT7, NI6RT18	---	1/4	3.75	.056	---	2
PG198	.0414	+.0002 -.0000	.0470	+.0000 -.0002	NI2RT9	---	1/4	3.75	---	---	1
PG199	.0495	+.0005 -.0000	.0590	+.0000 -.0003	NI4TCHT2	A	1/4	3.75	.075	---	2
PG200	.0305	+.0005 -.0000	.0400	+.0000 -.0003	NI4RT4	---	1/4	3.75	.056	---	2
PG201	.0402	+.0002 -.0000	.0440	+.0000 -.0002	NI6RT7	---	1/4	3.75	.060	---	2








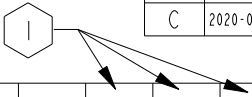
REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

TO ORDER BURNDY® PRODUCTS CALL UNITED STATES: 1-800-346-4175 (LONDONDERRY, NH) CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES) FOR PRODUCT INFO: http://www.burndy.com		INSPECTION GAGES			
		ITEM NO: --			
		CAT. NO: PG---(TABLE)			
		DRAWN BY: --	--		
		CHECKER: --	--		
		DSN APPVL: --	--		
		MFG APPVL: --	--		
		QA APPVL: J.BRODEUR	--		
		MKT APPVL: --	--	SCALE: 1:1	
		PROD FAM: PRODUCT/INSPECTION GAGE	DRAWING NO	REV	
		PROJECT #: --	SIZE	SA445376	
		DOCUMENT TYPE: Sales	B	SHEET 11 OF 17	
		REL LEVEL: Released		C	

CATALOG NUMBER	"A"		"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000+ -.005	"D" +.000+ -.005	FIGURE NUMBER
	GO GAGE		NO GO GAGE								
	SIZE	TOL.	SIZE	TOL.							
PG202-I	.0740	+.0001 -.0000	.0800	+.0000 -.0001	NI4HET25VI	YELLOW	3/8	4.00	---	---	 1
PG203-I	.0810	+.0001 -.0000	.0910	+.0000 -.0001	NI4HET25VI	RED & BULE	3/8	4.00	---	---	 1
PG204	.1855	+.0005 -.0000	.1950	+.0000 -.0003	R13NCT, MR8NC2, NI5NCT	130	3/8	4.00	.100	.040	5
PG205	.0175	+.0005 -.0000	.0270	+.0000 -.0003	N22PCT1, YDD421	---	1/4	3.75	.050	---	2
PG206	.0155	+.0005 -.0000	.0250	+.0000 -.0003	NI8PCT3, YDD801	---	1/4	3.75	.050	---	2
PG207	.1286	+.0008 -.0000	.1420	+.0000 -.0004	MR838T	12-10	3/8	4.00	---	---	1
PG208-I	.0700	+.0001 -.0000	.0760	+.0000 -.0001	Y20MRE3	---	1/4	3.75	---	---	 1
PG209	.0312	+.0002 -.0000	.0350	+.0000 -.0002	N26RVMT1	26	1/4	3.75	---	---	1
PG210	.1515	+.0005 -.0000	.1670	+.0000 -.0003	N26RVMT1	95	3/8	4.00	.100	.040	4
PG211	.0392	+.0002 -.0000	.0430	+.0000 -.0002	N24RVMT1	24	1/4	3.75	---	---	1
PG212	.1155	+.0005 -.0000	.1250	+.0000 -.0003	N24RVMT1	50	3/8	4.00	.060 +.000 -.008	.030 +.000 -.008	4
PG213	.0514	+.0003 -.0000	.0580	+.0000 -.0002	SI	---	1/4	3.75	---	---	1
PG214-I	.0429	+.0002 -.0000	.0495	+.0000 -.0002	S3D1	---	1/4	3.75	---	---	 1
PG215	.0705	+.0003 -.0000	.0780	+.0000 -.0002	SI6	---	3/8	4.00	---	---	1
PG216	.0355	+.0003 -.0000	.0430	+.0000 -.0002	SI9, S20, N20PCT3	---	1/4	3.75	---	---	1
PG217	.0685	+.0003 -.0000	.0760	+.0000 -.0002	MR880	---	3/8	4.00	---	---	1
PG218	.0375	+.0003 -.0000	.0450	+.0000 -.0002	NI12RT8	---	1/4	3.75	---	---	1
PG219	.0715	+.0005 -.0000	.0820	+.0000 -.0003	MR854	22-14	3/8	4.00	---	---	1
PG220	.1005	+.0005 -.0000	.1110	+.0000 -.0003	MR854	14-10	3/8	4.00	---	---	1
PG221	.0135	+.0005 -.0000	.0230	+.0000 -.0005	N20RT27	---	1/4	3.75	.050	---	2
PG222	.0995	+.0005 -.0000	.1090	+.0000 -.0003	MR839T1	22-18	3/8	4.00	---	---	1
PG223	.1154	+.0002 -.0000	.1210	+.0000 -.0002	MR839T1	16-14	3/8	4.00	---	---	1
PG224	.1475	+.0005 -.0000	.1570	+.0000 -.0005	MR839T1	12-10	3/8	4.00	---	---	1
PG225	.1035	+.0003 -.0000	.1110	+.0000 -.0002	Y14MRE	---	3/8	4.00	---	---	1
PG226	.0566	+.0008 -.0000	.0690	+.0000 -.0004	Y14MRQ	---	3/8	4.00	.140	---	6
PG227	.0185	+.0003 -.0000	.0260	+.0000 -.0002	N20PCT1	---	1/4	3.75	.050	---	2
PG228	.1056	+.0010 -.0000	.1210	+.0000 -.0005	MR836S	16-14	3/8	4.00	---	---	1
PG229	.1545	+.0003 -.0000	.1620	+.0000 -.0002	MR836S	12-10	3/8	4.00	---	---	1
PG230-I	.0860	+.0001 -.0000	.1000	+.0000 -.0001	MR833T1 & MR83351	18-22 RED	3/8	4.00	---	---	1
PG231-I	.1160	+.0001 -.0000	.1300	+.0000 -.0001	MR833T1 & MR83351	14-16 BLUE	3/8	4.00	---	---	1
PG232-I	.1440	+.0001 -.0000	.1580	+.0000 -.0001	MR833T1 & MR83351	12-10 YELLOW	3/8	4.00	---	---	1
PG235	.0766	+.0010 -.0000	.0920	+.0000 -.0005	MR836S	22-18	3/8	4.00	---	---	1
PG236	.0624	+.0002 -.0000	.0680	+.0000 -.0002	Y22MRS	---	1/4	3.75	---	---	1

SEE SHEET#5





REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

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1-800-387-6487 (ALL OTHER PROVINCES)
FOR PRODUCT INFO: <http://www.burndy.com>

INSPECTION GAGES

ITEM NO: --
CAT. NO: PG---(TABLE)
DRAWN BY: --
CHECKER: --
DSN APPVL: --
MFG APPVL: --
QA APPVL: J.BRODEUR
MKT APPVL: --
PROD FAM: PRODUCT/INSPECTION GAGE
PROJECT #: --
DOCUMENT TYPE: Sales
REL LEVEL: Released

SCALE: 1:1
DRAWING NO
SA445376
SHEET 12 OF 17

REV
C

16. THESE GAUGE AND THEIR TOLERANCES DEVIATE SLIGHTLY FROM NORMAL PROCEDURE DUE TO THE EXTREME NARROW "G" RANGE OF THE DIE THEY PERTAIN TO.
17. NO PRODUCTION DWGS MADE FOR AMK12 KIT REF. EP4903.
18. THIS INFORMATION IS RETAINED FOR FIELD USE ONLY
SEE PG299 FOR NEW GAUGE BASED ON THE S-26-1 DIE SET.

CATALOG NUMBER	"A"		"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000+.005 -.005-.005	"D" +.000+.000 -.000-.000	FIGURE NUMBER
	GO GAGE		NO GO GAGE								
	SIZE	TOL.	SIZE	TOL.							
PG237	.0265	+.0005 -.0000	.0360	+.0000 -.0003	N18RT12	---	3/8	4.00	.078	---	2
PG238	.0355	+.0005 -.0000	.0450	+.0000 -.0003	N14RT10	---	3/8	4.00	.078	---	2
PG239	.0486	+.0001 -.0000	.0500	+.0000 -.0001	N22RVMT15	22	1/4	3.75	---	---	1
PG240	.0344	+.0002 -.0000	.0400	+.0000 -.0002	S18	---	1/4	3.75	---	---	1
PG241	.0404	+.0003 -.0000	.0470	+.0000 -.0002	S7	---	1/4	3.75	---	---	1
PG242	.2210	+.0003 -.0000	.2315	+.0000 -.0002	S25	---	9/16	4.75	---	---	1
PG243	.0614	+.0003 -.0000	.0680	+.0000 -.0002	S8	---	1/4	3.75	---	---	1
PG244	.0294	+.0003 -.0000	.0360	+.0000 -.0002	S6A	---	1/4	3.75	---	---	1
PG245	.0202	+.0002 -.0000	.0240	+.0000 -.0002	N20RT26	---	1/4	3.75	.062	---	2
PG246	.0325	+.0002 -.0000	.0400	+.0000 -.0002	S9, S10, S42, S48	---	1/4	3.75	---	---	1
PG247	.1126	+.0008 -.0000	.1260	+.0000 -.0004	R10HET33	14-16 BLUE	3/8	4.00	---	---	1
PG248	.0896	+.0008 -.0000	.1030	+.0000 -.0004	R10HET33	22-18 RED	3/8	4.00	---	---	1
PG249	.0578	+.0003 -.0000	.0650	+.0000 -.0002	AMK12	---	1/4	3.75	---	---	1
PG251	.0278	+.0002 -.0000	.0340	+.0000 -.0002	AMK2	---	1/4	3.75	---	---	1
PG252	.1076	+.0006 -.0000	.1190	+.0000 -.0003	N8CT4	---	3/8	4.00	.150	---	6
PG253	.0435	+.0005 -.0000	.0530	+.0000 -.0003	N22TCHT4	---	1/4	3.75	---	---	1
PG254	.0663	+.0002 -.0000	.0710	+.0000 -.0002	N16TCHT5B	---	1/4	3.75	---	---	1
PG265	.1038	+.0002 -.0000	.1085	+.0000 -.0002	S22	---	3/8	4.00	.081	---	7
PG266	.0158	+.0002 -.0000	.0205	+.0000 -.0002	S23	---	1/4	3.75	---	---	1
PG267	.0237	+.0002 -.0000	.0275	+.0000 -.0002	S26	---	1/4	3.75	---	---	1
PG268-1	.0440	+.0003 -.0000	.0580	+.0000 -.0003	N10QHT2, MR89Q	18 (NO COLOR)	3/8	4.00	.090	---	6
PG269-1	.0960	+.0003 -.0000	.1100	+.0000 -.0003	MR89Q	10 (NO COLOR)	3/8	4.00	.150	---	6
PG270-1	.1310	+.0003 -.0000	.1440	+.0000 -.0003	MR89Q	8 (NO COLOR)	3/8	4.00	.180	---	6
PG271	.0095	+.0003 -.0000	.0170	+.0000 -.0003	N20PCT2	---	1/4	3.75	.050	---	2
PG272	.1856	+.0010 -.0000	.2070	+.0000 -.0008	MR8PV10S	130	9/16	4.75	.150	.070	4

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—

SEE SHEET#5

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

TO ORDER BURNDY® PRODUCTS CALL

UNITED STATES:
1-800-346-4175 (LONDONDERRY, NH)

CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)

FOR PRODUCT INFO: <http://www.burndy.com>

INSPECTION GAGES

ITEM NO: --
CAT. NO: PG---(TABLE)
DRAWN BY: --
CHECKER: --
DSN APPVL: --
MFG APPVL: --
QA APPVL: J.BRODEUR
MKT APPVL: --
PROD FAM: PRODUCT/INSPECTION GAGE
PROJECT #: --
DOCUMENT TYPE: Sales
REL LEVEL: Released

BURNDY

SCALE: 1:1
DRAWING NO
SA445376
SHEET 13 OF 17

C



FIGURE 9 IS TO BE USED WHEN MAKING PG302 FOR MR10G5 TOOL. "C"=.088 FOR FIGURE 9 ONLY.

TO ORDER BURNDY® PRODUCTS CALL

UNITED STATES:
1-800-346-4175 (LONDONDERRY, NH)

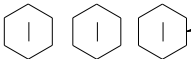
CANADA:
1-800-361-6975 (QUEBEC)
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INSPECTION GAGES

ITEM NO: --			
CAT. NO: PG---(TABLE)			
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MKT APPVL: --		--	
PROD FAM: PRODUCT/INSPECTION GAGE		DRAWING NO	
PROJECT #: --		SA445376	
DOCUMENT TYPE: Sales		SHEET 14 OF 17	
REL LEVEL: Released		C	

CATALOG NUMBER	"A"		"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000 -.005	"D" +.000 -.005	FIGURE NUMBER
	GO GAGE SIZE	TOL.	NO GO GAGE SIZE	TOL.							
PG273-1	.0880	+.0003 -.0000	.1020	+.0000 -.0003	MR4CQ	10/9/8	9/16	4.75	.250	---	6
PG274-1	.1080	+.0003 -.0000	.1220	+.0000 -.0003	MR4CQ	6	11/16	4.00	.312	---	6
PG275-1	.1830	+.0003 -.0000	.1970	+.0000 -.0003	MR4CQ	4	11/16	4.00	.344	---	6
PG276	.5556	+.0008 -.0000	.5690	+.0000 -.0004	R32VT	371G1	15/16	6.09	.300	.070 +.000 -.008	5
PG277	.4436	+.0008 -.0000	.4570	+.0000 -.0004	R29VT	320G1	13/16	5.75	.300	.070 +.000 -.008	5
PG278	.1390	+.0004 -.0000	.1495	+.0000 -.0003	S28	---	3/8	4.00	.120 ±.005	---	7
PG279	.1630	+.0004 -.0000	.1715	+.0000 -.0002	S29	---	3/8	4.00	.140 ±.005	---	7
PG280	.1689	+.0003 -.0000	.1755	+.0000 -.0002	S30	---	3/8	4.00	.140 ±.005	---	7
PG281	.0389	+.0003 -.0000	.0455	+.0000 -.0002	S31	---	1/4	3.75	.170 ±.005	---	1
PG282	.0469	+.0003 -.0000	.0535	+.0000 -.0002	S32	---	1/4	3.75	---	---	1
PG283	.1990	+.0004 -.0000	.2075	+.0000 -.0002	S33	---	9/16	4.75	.170	---	7
PG284	.0229	+.0003 -.0000	.0295	+.0000 -.0002	S35	---	1/4	3.75	.170 ±.005	---	1
PG285	.0176	+.0008 -.0000	.0290	+.0000 -.0003	N24RT8	---	1/4	3.75	.050	---	2
PG286	.0314	+.0003 -.0000	.0380	+.0000 -.0002	S5	---	1/4	3.75	---	---	1
PG287	.0378	+.0002 -.0000	.0425	+.0000 -.0002	S43	---	1/4	3.75	---	---	1
PG288-1	.0333	+.0002 -.0000	.0380	+.0000 -.0002	Y22MRH	---	1/4	3.75	---	---	1
PG289	.0195	+.0005 -.0000	.0290	+.0000 -.0003	YDD831, N24RT10	---	1/4	3.75	.050	---	2
PG291	.0436	+.0010 -.0000	.0620	+.0000 -.0006	MR411	10	3/8	4.00	.150	---	6
PG292	.1016	+.0010 -.0000	.1200	+.0000 -.0006	MR411	8	3/8	4.00	.170	---	6
PG293	.1046	+.0010 -.0000	.1230	+.0000 -.0006	MR411	6	9/16	4.75	.190	---	6
PG294	.0969	+.0003 -.0000	.1035	+.0000 -.0002	S44	---	3/8	4.00	---	---	1
PG295	.0224	+.0002 -.0000	.0280	+.0000 -.0002	N20RT21	---	3/8	4.00	.078	---	2
PG297	.0979	+.0003 -.0000	.1045	+.0000 -.0002	S221	---	3/8	4.00	.081	---	7
PG298	.0395	+.0005 -.0000	.0710	+.0000 -.0003	Y14MF	---	3/8	4.00	.145	---	6
PG299	.0218	+.0002 -.0000	.0265	+.0000 -.0002	S261, S26D2	---	1/4	3.75	---	---	1
PG300	.0953	+.0003 -.0000	.1070	+.0000 -.0003	Y10MRQ	---	9/16	4.75	.220	---	6
PG301-1	.0990	+.0001 -.0000	.1090	+.0000 -.0001	MR8891, MR10D3	16-22 RED	3/8	4.00	---	---	1
PG302-1	.1570	+.0002 -.0000	.1670	+.0000 -.0002	MR8891, MR883, MR10G5	10-12 YELLOW	3/8	4.00	.088	---	1
PG303-1	.1090	+.0001 -.0000	.1190	+.0000 -.0001	MR8891	14-16-BLUE	3/8	4.00	---	---	1
PG304	.3335	+.0005 -.0000	.3550	+.0000 -.0003	MR8PVI15	220	11/16	5.18	.250	.070	5
PG305	.1521	+.0001 -.0000	.1540	+.0000 -.0001	N10HET15	---	3/8	4.00	---	---	1
PG306	.0785	+.0005 -.0000	.0900	+.0000 -.0003	Y18MRC	---	3/8	4.00	.130	---	6
PG307	.0305	+.0002 -.0000	.0343	+.0000 -.0002	S45	---	1/4	3.75	---	---	1
PG308	.0524	+.0003 -.0000	.0590	+.0000 -.0002	S7D1	---	1/4	3.75	---	---	1
PG309	.0523	+.0002 -.0000	.0570	+.0000 -.0002	AMK1V1	---	1/4	3.75	---	---	1
PG310	.0211	+.0002 -.0000	.0250	+.0000 -.0002	S49SD1	---	1/4	3.75	---	---	1
PG311	.0523	+.0002 -.0000	.0580	+.0000 -.0002	S50	---	1/4	3.75	---	---	1
PG312	.0337	+.0002 -.0000	.0385	+.0000 -.0002	S56	---	1/4	3.75	---	---	1



SEE SHEET#5



THESE GAGES ARE FOR CHECKING SHROUD "G" DIMS AND ARE NOT NORMALLY SHOWN.

CATALOG NUMBER	"A"		"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000+ -.005-	"D" +.000+ -.005-	FIGURE NUMBER
	GO GAGE		NO GO GAGE								
	SIZE	TOL.	SIZE	TOL.							
PG313	.0955	+.0005 -.0000	.1060	+.0000 -.0003	S55	---	3/8	4.00	---	---	I
PG314-I	.1190	+.0002 -.0000	.1330	+.0000 -.0002	MR883	22-14 RED/BULE	3/8	4.00	---	---	I
PG315-I	.1310	+.0002 -.0000	.1410	+.0000 -.0002	MR883	22-14 RED/BULE	3/8	4.00	---	---	I
PG316-I	.1870	+.0002 -.0000	.2050	+.0000 -.0002	MR883	12-10 YELLOW	9/16	4.75	---	---	I
PG317	.0264	+.0002 -.0000	.0320	+.0000 -.0002	N24RT11	---	1/4	3.75	---	---	I
PG318	.0353	+.0002 -.0000	.0410	+.0000 -.0002	N20RT29	---	1/4	3.75	---	---	I
PG319	.0395	+.0003 -.0000	.0470	+.0000 -.0002	Y10MRF4	---	1/4	3.75	.187	---	6
PG320	.1411	+.0001 -.0000	.1432	+.0000 -.0001	NI2HET1	---	3/8	4.00	---	---	I
PG321	.3405	+.0002 -.0000	.3480	+.0000 -.0002	E095HA	---	11/16	5.18	.200	---	3
PG322	.2656	+.0002 -.0000	.2930	+.0000 -.0002	E26D, Y44PQ5	---	9/16	4.75	.400	---	6
PG323	.0815	+.0002 -.0000	.0890	+.0000 -.0002	NI8HET4	RED	3/8	4.00	---	---	I
PG324-I	.0160	+.0001 -.0000	.0240	+.0000 -.0001	NI6RT21	---	1/4	3.75	---	---	I
PG325	.1662	+.0002 -.0000	.1740	+.0000 -.0002	MR886	"A"	3/8	4.00	---	---	I
PG326	.0302	+.0002 -.0000	.0340	+.0000 -.0002	MR886, Y28MRE1	"B"	1/4	3.75	---	---	I
PG327	.0432	+.0002 -.0000	.0560	+.0000 -.0002	Y22MRE	---	1/4	3.75	---	---	I
PG328	.0338	+.0002 -.0000	.0350	+.0000 -.0002	Y22MR3	---	1/4	3.75	---	---	I
PG329	.0622	+.0002 -.0000	.0740	+.0000 -.0002	NI0HT6	---	9/16	4.75	.200	---	6
PG330	.1672	+.0002 -.0000	.1770	+.0000 -.0002	N20RVT6	#109	3/8	4.00	---	---	I
PG331	.0472	+.0002 -.0000	.0510	+.0000 -.0002	N20RVT6	#22	1/4	3.75	---	---	I
PG332	.1102	+.0002 -.0000	.1220	+.0000 -.0002	N8CHT1	---	3/8	4.00	---	---	I
PG333	.0612	+.0002 -.0000	.0640	+.0000 -.0002	NI8HET21	---	1/4	3.75	---	---	I
PG334	.0432	+.0002 -.0000	.0590	+.0000 -.0002	NI2HT1	22-16	1/4	3.75	---	---	I
PG335	.0562	+.0002 -.0000	.0720	+.0000 -.0002	NI2HT1	14-12	1/4	3.75	---	---	I
PG336	.0572	+.0002 -.0000	.0710	+.0000 -.0002	Y14MV	BARREL INDENTOR	1/4	3.75	---	---	I
PG337	.0952	+.0002 -.0000	.1050	+.0000 -.0002	MR8D92	16-14 BLUE	3/8	4.00	---	---	I
PG338-I	.0872	+.0002 -.0000	.1010	+.0000 -.0002	MR8D92	22-18 RED	3/8	4.00	---	---	I
PG339	.0862	+.0002 -.0000	.0960	+.0000 -.0002	MR8D93	16-14 BLUE	3/8	4.00	---	---	I
PG340	.0742	+.0002 -.0000	.0840	+.0000 -.0002	MR8D93	22-18 RED	3/8	4.00	---	---	I
PG341	.0816	+.0008 -.0000	.0950	+.0000 -.0004	NI0QHT2	#10	3/8	4.00	.130	---	6
PG342	.0287	+.0002 -.0000	.0325	+.0000 -.0002	S67	---	1/4	3.75	---	---	I
PG343	.0612	+.0002 -.0000	.0710	+.0000 -.0002	N20HET4	BARREL INDENTOR	1/4	4.00	---	---	I
PG344	.0122	+.0002 -.0000	.0175	+.0000 -.0002	S77	---	1/4	3.75	---	---	I
PG345	.0872	+.0002 -.0000	.0930	+.0000 -.0002	S78	---	1/4	3.75	.075	---	7
PG346-I	.1280	+.0001 -.0000	.1420	+.0000 -.0001	MR8D94	10-12 YELLOW	3/8	4.00	---	---	I
PG347-I	.1160	+.0001 -.0000	.1300	+.0000 -.0001	MR8D94	14-18 BLUE	3/8	4.00	---	---	I
PG348-I	.0850	+.0001 -.0000	.0990	+.0000 -.0001	MR8D94	18-22 RED	3/8	4.00	---	---	I
PG349	.0932	+.0002 -.0000	.1030	+.0000 -.0002	MR10D3	16-22	3/8	4.00	---	---	I
PG350	.0462	+.0002 -.0000	.0510	+.0000 -.0002	S80, S84, S87	BARREL INDENTOR	1/4	3.75	---	---	I

SEE SHEET#5

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INSPECTION GAGES

ITEM NO: --			
CAT. NO: PG---(TABLE)			
DRAWN BY: --	---	---	
CHECKER: --	---	---	
DSN APPVL: --	---	---	
MFG APPVL: --	---	---	
QA APPVL: J.BRODEUR	---	---	
MKT APPVL: --	---	---	
PROD FAM: PRODUCT/INSPECTION GAGE	DRAWING NO	REV	
PROJECT #: --	SA445376	C	
DOCUMENT TYPE: Sales	SHEET 15 OF 17		
REL LEVEL: Released			



SCALE: 1:1

SIZE
B

"A"				"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000+ -.005-.005	"D" +.000+ -.005-.005	FIGURE NUMBER
GO GAGE		NO GO GAGE		SIZE	TOL.							
CATALOG NUMBER	SIZE	TOL.	NO GO GAGE	SIZE	TOL.							
PG351	.0482	+.0002 -.0000	.0530 +.0000 -.0002			S82	BARREL INDENTOR	1/4	3.75	---	---	1
PG352	.1152	+.0002 -.0000	.1250 +.0000 -.0002			MR10D2	---	3/8	4.00	---	---	1
PG353	.0862	+.0002 -.0000	.0960 +.0000 -.0002			MR10D4	14-16	3/8	4.00	---	---	1
PG354	.0742	+.0002 -.0000	.0840 +.0000 -.0002			MR10D4	18-22	3/8	4.00	---	---	1
PG355	.1072	+.0002 -.0000	.1170 +.0000 -.0002			Y14MRE6	---	3/8	4.00	---	---	1
PG356	.0972	+.0002 -.0000	.1070 +.0000 -.0002			Y16MRE1	---	3/8	4.00	---	---	1
PG357	.0442	+.0002 -.0000	.0480 +.0000 -.0002			S83	BARREL INDENTOR	1/4	3.75	---	---	1
PG358	.1122	+.0002 -.0000	.1170 +.0000 -.0002			S80, S83, S86	HYRING INDENTOR	1/4	3.75 .062	---	---	8
PG359	.1082	+.0002 -.0000	.1130 +.0000 -.0002			S82, S84	HYRING INDENT	1/4	3.75 .062	---	---	8
PG360	.0952	+.0002 -.0000	.1050 +.0000 -.0002			MR10G5	14-16	3/8	4.00 .088	---	---	9
PG361	.0892	+.0002 -.0000	.0990 +.0000 -.0002			MR10G5, MR8G96	16-22	3/8	4.00 .078	---	---	9
PG362	.1674	+.0002 -.0000	.1730 +.0000 -.0002			M8ND62, WITH: N10HET23	BARREL "G"	3/8	4.00	---	---	1
PG363	.0395	+.0002 -.0000	.0490 +.0000 -.0002			N16RT20	BARREL "G"	3/8	4.00 .090	---	---	2
PG364	.0382	+.0002 -.0000	.0420 +.0000 -.0002			N18RT3	BARREL "G"	3/8	4.00 .110	---	---	2
PG365	.0695	+.0002 -.0000	.0770 +.0000 -.0002			N20HET2	BARREL "G"	3/8	4.00	---	---	1
PG366	.0465	+.0002 -.0000	.0540 +.0000 -.0002			N22HET1	BARREL "G"	1/4	3.75	---	---	1
PG367	.0995	+.0002 -.0000	.1190 +.0000 -.0002			MR8G96	14-16	3/8	4.00 .088	---	---	9
PG368	.0272	+.0002 -.0000	.0300 +.0000 -.0002			S79	---	1/4	3.75	---	---	1
PG369	.0462	+.0002 -.0000	.0480 +.0000 -.0002			MR105G8	BARREL INDENT	1/4	3.75	---	---	1
PG370	.1102	+.0002 -.0000	.1150 +.0000 -.0002			MR105G8	HYRING INDENT	1/4	3.75 .062	---	---	8
PG371-1	.0965	+.0002 -.0000	.1060 +.0000 -.0002			MR10G6	14-16 BLUE	3/8	4.00	---	---	1
PG372-1	.1665	+.0002 -.0000	.1760 +.0000 -.0002			MR10G6	10-12 YELLOW	3/8	4.00	---	---	1
PG373-1	.0925	+.0002 -.0000	.1020 +.0000 -.0002			MR10G6	18-22 RED	3/8	4.00	---	---	1
PG374	.0152	+.0002 -.0000	.0200 +.0000 -.0002			AMK27	BARREL "G"	1/4	3.75	---	---	1
PG375	.0192	+.0002 -.0000	.0230 +.0000 -.0002			AMK28	BARREL "G"	1/4	3.75	---	---	1
PG376	.0244	+.0002 -.0000	.0320 +.0000 -.0002			AMK23, AMK29	BARREL "G"	1/4	3.75	---	---	1
PG377	.0474	+.0002 -.0000	.0530 +.0000 -.0002			AMK24	BARREL "G"	1/4	3.75 .045	---	---	3
PG378	.0344	+.0002 -.0000	.0400 +.0000 -.0002			AMK25	BARREL "G"	1/4	3.75	---	---	1
PG379	.0514	+.0002 -.0000	.0580 +.0000 -.0002			AMK26	BARREL "G"	3/8	4.00 .045	---	---	3
PG380	.0223	+.0002 -.0000	.0270 +.0000 -.0002			AMK30	BARREL "G"	1/4	3.75	---	---	1
PG381	.0382	+.0002 -.0000	.0430 +.0000 -.0002			S86	BARREL INDENT	1/4	3.75	---	---	1
PG382	.1042	+.0002 -.0000	.1090 +.0000 -.0002			S87	HYRING INDENT	1/4	3.75 .062	---	---	8
PG383	.1012	+.0002 -.0000	.1050 +.0000 -.0002			S47	---	3/8	4.00 .081	---	---	7
PG384-1	.0580	+.0003 -.0000	.0670 +.0000 -.0003			MR10H3F	22-18	3/8	4.00 .100	---	---	6
PG385-1	.0610	+.0003 -.0000	.0720 +.0000 -.0003			MR10H3F	16-14	3/8	4.00 .100	---	---	6
PG386-1	.0990	+.0003 -.0000	.1120 +.0000 -.0003			MR10H3F	12-10	3/8	4.00 .150	---	---	6
PG387	.0352	+.0002 -.0000	.0415 +.0000 -.0002			S93	BARREL "G"	1/4	3.75	---	---	1
PG388-1	.0870	+.0001 -.0000	.1010 +.0000 -.0001			MR835	18-22 RED	3/8	4.00	---	---	1
PG389-1	.1150	+.0001 -.0000	.1250 +.0000 -.0001			MR885	14-16 BLUE	3/8	4.00	---	---	1
PG390-1	.1430	+.0001 -.0000	.1570 +.0000 -.0001			MR885	10-12 YELLOW	3/8	4.00	---	---	1
PG391	.0203	+.0001 -.0000	.0250 +.0000 -.0001			S61	---	1/4	3.75	---	---	1
PG392	.0178	+.0001 -.0000	.0225 +.0000 -.0001			S70	---	1/4	3.75	---	---	1

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INSPECTION GAGES

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DRAWN BY: --
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DSN APPVL: --
MFG APPVL: --
QA APPVL: J.BRODEUR
MKT APPVL: --
PROD FAM: PRODUCT/INSPECTION GAGE
PROJECT #: --
DOCUMENT TYPE: Sales
REL LEVEL: Released

6" BURNDY

SCALE: 1:1
DRAWING NO
SA445376
SHEET 16 OF 17

REV

C

REV: PE0200


CATALOG NUMBER	"A"		"B"		DIE SET CATALOG NUMBER	GROOVE DESIGNATION	HEX. SIZE	"L" MAX.	"C" +.000 -.005	"D" +.000 -.005	FIGURE NUMBER
	GO GAGE		NO GO GAGE								
	SIZE	TOL.	SIZE	TOL.							
PG393-1	.1760	+.0003 -.0000	.1840	+.0000 -.0003	M8ND73, N8CET2	---	3/8	4.00	.312	---	6
PG394	.0282	+.0002 -.0000	.0320	+.0000 -.0002	S41	---	1/4	3.75	---	---	1
PG395-1	.0580	+.0003 -.0000	.0660	+.0000 -.0003	Y8MRB Y8MRBI	#18 (NO COLOR)	1/4	3.75	.075	---	6
PG396-1	.0610	+.0003 -.0000	.0690	+.0000 -.0003	Y8MRB Y8MRBI	#14 (NO COLOR)	1/4	3.75	.090	---	6
PG397-1	.0980	+.0003 -.0000	.1070	+.0000 -.0003	Y8MRB Y8MRBI	#10 (NO COLOR)	3/8	4.00	.150	---	6
PG398-1	.1260	+.0003 -.0000	.1360	+.0000 -.0003	Y8MRB Y8MRBI	#8 (NO COLOR)	3/8	4.00	.190	---	6
PG399-1	.1570	+.0001 -.0000	.1650	+.0000 -.0001	Y10MREN	#10-12 YELLOW	3/8	4.00	---	---	1
PG400-1	.1000	+.0001 -.0000	.1080	+.0000 -.0001	Y10MREN	#14-16 BLUE #18-22 RED	3/8	4.00	---	---	1
PG402	SPECIAL FOR C.D.C SEE PC87791										
PG403	SPECIAL FOR C.D.C SEE PC87791										
PG404	SPECIAL FOR C.D.C SEE PC210465										
PG401-1	.0880	+.0003 -.0000	.0940	+.0000 -.0003	MR15, J1022NC4	RED	3/8	4.00	---	---	1
PG401-2	.1040	+.0003 -.0000	.1110	+.0000 -.0003	MR15	BLUE	3/8	4.00	---	---	1
PG401-3	.1340	+.0003 -.0000	.1400	+.0000 -.0003	MR15, J1022NC4	YELLOW	3/8	4.00	---	---	1
PG401-4	.1000	+.0003 -.0000	.1060	+.0000 -.0003	J1022NC4	BLUE	3/8	4.00	---	---	1
PG402-1	.0890	+.0003 -.0000	.0950	+.0000 -.0003	MR18, J1022NC3	RED	3/8	4.00	---	---	1
PG402-2	.1060	+.0003 -.0000	.1120	+.0000 -.0003	MR18, J1022NC3	BLUE	3/8	4.00	---	---	1
PG402-3	.1590	+.0003 -.0000	.1650	+.0000 -.0003	MR18, J1022NC3	YELLOW	3/8	4.00	---	---	1
PG403-1R	.1000	+.0003 -.0000	.1100	+.0000 -.0003	MR20	10-12	3/8	4.00	.125	---	6
PG403-2R	.0550	+.0003 -.0000	.0730	+.0000 -.0003	MR20, J1022NC5	14-12	3/8	4.00	.085	---	6
PG403-3R	.0800	+.0003 -.0000	.0900	+.0000 -.0003	J1022NC5	10-12	3/8	4.00	.130	---	6
PG404-1	.1280	+.0003 -.0000	.1420	+.0000 -.0003	J1022NC2	10-12 YELLOW	3/8	4.00	---	---	1
PG404-2	.1160	+.0003 -.0000	.1300	+.0000 -.0003	J1022NC2	14-16 BLUE	3/8	4.00	---	---	1
PG404-3	.0850	+.0003 -.0000	.0990	+.0000 -.0003	J1022NC2	18-22 RED	3/8	4.00	---	---	1
PG405-1	.1270	+.0003 -.0000	.1330	+.0000 -.0003	J1022NC1	YELLOW	3/8	4.00	---	---	1
PG405-2	.0970	+.0003 -.0000	.1030	+.0000 -.0003	J1022NC1	BLUE	3/8	4.00	---	---	1
PG405-3	.0810	+.0003 -.0000	.0870	+.0000 -.0003	J1022NC1	RED	3/8	4.00	---	---	1



SEE SHEET#5



REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2020-07-09 00:00:00 EDT	MU UPDATION	53841	SS	YR

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	ITEM NO: --			
	CAT. NO: PG---(TABLE)			
	DRAWN BY: --			
	CHECKER: --			
	DSN APPVL: --			
	MFG APPVL: --			
	QA APPVL: J.BRODEUR			
	MKT APPVL: --		SCALE: 1:1	
	PROD FAM:	PRODUCT/INSPECTION GAGE	DRAWING NO	REV
	PROJECT #:	SIZE	SA445376	C
DOCUMENT TYPE: Sales		B	SHEET 17 OF 17	
REL LEVEL: Released				