

Table 1

Carb Number	Carb Model Number	CFM	Renew Kit	Trick Kit	Needle & Seat	Primary Main Jet	Secondary Main Jet or plate	Primary Metering Block	Secondary Metering Block	Power Valve	Pump Nozzle Size, Primary	Secondary Nozzle Size or Spring Color	Primary Bowl Gasket	Primary Metering Block Gasket	Secondary Bowl Gasket	Secondary Metering Block Gasket	Secondary Metering Plate Gasket	Primary Fuel Bowl	Secondary Fuel Bowl	Throttle Body & Shaft Assembly	Venturii Diameter Primary	Venturii Diameter Secondary	Throttle Bore Diameter Primary	Throttle Bore Diameter Secondary
R1848-1	4160	465	37-119	37-933	6-506	122-57	N/S	N/S	34R9716-3	125-85	0.025	Green	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-3/32	1-3/32	1-1/2	1-1/2
R1849	4160	550	37-119	37-933	6-506	122-62	N/S	N/S	N/S	125-85	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-3/16	1-1/4	1-1/2	1-1/2
R1850-2	4160	600	37-119	37-933	6-506	122-66	134-9	134-128	134-9	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-101	134-105	112-20	1-1/4	1-5/16	1-9/16	1-9/16
R1850-3	4160	600	37-119	37-933	6-506	122-66	134-9	134-128	134-9	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101	134-105	112-20	1-1/4	1-5/16	1-9/16	1-9/16
R1850-4	4160	600	37-119	37-933	6-506	122-66	134-9	134-128	134-9	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101	134-105	112-20	1-1/4	1-5/16	1-9/16	1-9/16
R1850-5	4160	600	37-119	37-933	6-506	122-66	134-9	134-128S	134-9	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101S	134-105S	112-20	1-1/4	1-5/16	1-9/16	1-9/16
R1850-6	4160	600	37-119	37-933	6-506	122-66	134-9	134-128	134-9	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101	134-105	112-20	1-1/4	1-5/16	1-9/16	1-9/16
R1850-7	4160	600	37-119	37-933	6-506	122-64	134-9	N/A	134-9	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101S	134-105S	112-20	1-1/4	1-5/16	1-9/16	1-9/16
R1850-8	4160	600	37-119	37-933	6-506	122-64	134-9	N/A	134-9	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101	134-105	112-20	1-1/4	1-5/16	1-9/16	1-9/16
R1850-9	4160	600	37-119	37-933	6-511	122-64	134-9	N/A	134-9	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-281S	134-282S	112-20	1-1/4	1-5/16	1-9/16	1-9/16
R1850-10	4160	600	37-119	37-933	6-511	122-64	134-9	N/A	134-9	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-281S	134-282S	112-112	1-1/4	1-5/16	1-9/16	1-9/16
R2818-1	4150	600	37-1537	37-933	6-506	122-65	122-76	N/A	N/S	125-65	0.025	Purple	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-101	N/A	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R3124	4150	750	37-1539	37-933	6-504	122-70	122-76	N/S	N/S	125-85 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R3247	4150	780	37-1539	37-933	6-504	122-70	122-76	N/S	N/S	125-85 (12)	0.021	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	134-102	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R3259-1	4150	725	N/A	N/A	N/S	122-68	122-78	N/S	N/S	125-85	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-5/16	1-3/8	1-11/16	1-11/16
R3310-1	4150	780	37-1539	37-933	6-504	122-72	122-76	134-131	N/S	"(12,13)"	0.025	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-102	112-9	1-3/8	1-7/16	1-11/16	1-11/16
R3310-2	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	112-9	1-3/8	1-7/16	1-11/16	1-11/16
R3310-3	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	112-9	1-3/8	1-7/16	1-11/16	1-11/16
R3310-4	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	112-9	1-3/8	1-7/16	1-11/16	1-11/16
R3310-5	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103S	134-102S	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R3310-6	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103S	134-102S	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R3310-7	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R3310-8	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R3310-9	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R3310-10	4160	750	37-754	37-933	6-504	122-70	134-21	N/A	134-21	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R3310-11	4160	750	37-754	37-933	6-504	122-70	134-21	N/A	134-21	125-65	0.031	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	112-117	1-3/8	1-7/16	1-11/16	1-11/16
R3367	4160	585	37-119	37-933	N/S	122-65	34R9716-22	N/S	N/R	125-65	0.025	Purple	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R3370	4160	585	37-119	37-933	6-504	122-65	N/S	N/S	N/R	125-65	0.025	Purple	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R3418-1	4150	855	37-1539	37-933	6-504	78C/82T	82C/80T	N/S	N/S	(15,21)	0.028	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R3613	4150	770	37-1539	37-933	6-504	122-71	122-76	N/S	N/S	125-85 (12)	0.021	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R3659	2300	466	37-1537	37-933	6-504	N/R	N/S	N/R	N/S	N/R	N/R	Brown	N/R	N/R	108-90-2	108-90-2	108-27-2	N/R	N/S	N/S	1-3/8	N/A	1-3/4	N/A
R3660	2300	350	37-1537	37-933	6-504	122-64	N/R	N/S	N/S	125-65	0.021	N/R	108-83-2	108-89-2	N/R	N/R	N/R	N/S	N/S	N/S	1-3/16	N/A	1-1/2	N/A
R3807	4150	595	37-1537	37-933	N/S	122-67	122-72	N/S	N/S	125-65	0.025	Purple	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R3810	4160	585	37-1537	37-933	N/S	122-65	34R9716-22	N/S	N/R	125-65	0.025	Purple	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R3811	4160	585	37-1537	37-933	N/S	122-65	N/S	N/S	N/R	125-65	0.025	Purple	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R3910	4150	780	37-1539	37-933	6-504	122-71	122-76	N/S	N/S	125-65 (12)	0.021	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4053	4150	780	37-1539	37-933	6-504	122-68	122-76	N/S	N/S	125-65 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4055-1	2300	350	37-1537	37-933	6-504	122-63	N/R	N/S	N/R	125-65	0.021	N/R	108-83-2	108-89-2	N/R	N/R	N/R	N/S	N/R	N/S	1-3/16	N/A	1-1/2	N/A
R4056-1	2300	350	37-1537	37-933	6-504	122-61	N/R	N/S	N/R	125-65	0.025	N/R	108-83-2	108-89-2	N/R	N/R	N/R	N/S	N/R	N/S	1-3/16	N/A	1-1/2	N/A
R4118	4150	725	37-1539	37-933	6-504	122-68	122-78	N/S	N/S	125-85	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-102	N/S	1-5/16	1-3/8	1-11/16	1-11/16
R4144-1	2300	350	37-1537	37-933	6-504	122-62	N/R	N/S	N/R	125-65	0.031	N/R	108-83-2	108-89-2	N/R	N/R	N/R	N/S	N/R	N/S	1-3/16	N/A	1-1/2	N/A
R4224	4160	660	37-1537	37-933	6-508	122-76	34R9716-12	N/A	N/A	34R9716-12	N/S	0.025	0.025	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-101	N/A	1-1/4	1-5/16	1-11/16	1-11/16
R4235	4160	770	N/A	37-933	6-504	75/80	N/S	N/S	N/R	125-65	0.035	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-101	N/A	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4236	4160	770	N/A	37-933	6-504	122-80	N/S	N/S	N/R	125-65	0.035	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-101	N/A	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4295	4150	585	37-485	37-933	6-504	122-69	122-71	N/S	N/S	125-65	0.025	0.025	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R4296	4150	850	37-485	37-933	6-504	78C/82T	82C/80T	N/S	N/S	125-65 (15)	0.035	0.035	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R4346	4150	780	37-1539	37-933	6-504	122-68	122-76	N/S	N/S	125-85 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S				

R4412	2300	500	37-474	37-933	6-504	122-73	N/R	134-137	N/R	125-50	0.028	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103	N/R	112-2	1-3/8	N/R	1-11/16	N/R
R4412-1	2300	500	37-474	37-933	6-504	122-73	N/R	134-137	N/R	125-50	0.028	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103	N/R	112-2	1-3/8	N/R	1-11/16	N/R
R4412-2	2300	500	37-474	37-933	6-504	122-73	N/R	134-137	N/R	125-50	0.028	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103	N/R	112-2	1-3/8	N/R	1-11/16	N/R
R4412-3	2300	500	37-474	37-933	6-504	122-73	N/R	134-137	N/R	125-50	0.028	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103S	N/R	112-2	1-3/8	N/R	1-11/16	N/R
R4412-4	2300	500	37-474	37-933	6-504	122-73	N/R	134-137	N/R	125-50	0.028	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103S	N/R	112-2	1-3/8	N/R	1-11/16	N/R
R4412-5	2300	500	37-474	37-933	6-504	122-73	N/R	134-137	N/R	125-50	0.028	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103	N/R	112-2	1-3/8	N/R	1-11/16	N/R
R4452-1	4160	600	37-119	37-933	6-506	122-63	134-39	N/S	N/S	125-85	0.031	Purple	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R4490	4150	780	37-1539	37-933	6-504	122-70	122-76	N/S	N/S	125-85 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4514-1	4150	700	37-1537	37-933	6-504	122-66	122-79	N/S	N/S	125-65	0.029	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4548	4160	450	37-119	37-933	6-506	122-57	N/S	N/S	N/S	N/S	0.031	Brown	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-3/32	1-3/32	1-1/2	1-1/2
R4555	4150	780	37-1539	37-933	6-504	122-70	122-76	N/S	N/S	125-85 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4575	4500	1050	37-1539	37-933	6-504	122-84	122-84	N/S	N/S	125-65 (15)	0.035	0.035	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-11/16	1-11/16	2	2
R4609	4150	730	37-1537	37-933	6-504	122-66	122-79	N/S	N/S	125-65	0.029	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4628	4150	780	37-1537	37-933	6-504	122-70	122-83	N/S	N/S	125-85	0.026	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4647	4150	735	37-1537	37-933	6-504	122-64	122-82	N/S	N/S	125-85	0.031	Purple	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4653	4150	780	37-1537	37-933	6-504	122-71	122-82	N/S	N/S	125-65	0.026	Purple	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4670	2300	350	37-1537	37-933	6-504	122-62	N/R	N/S	N/R	125-65	0.031	N/R	108-83-2	108-89-2	N/R	N/R	N/R	N/S	N/R	N/S	1-3/16	N/A	1-1/2	N/A
R4672	2300	500	37-1537	37-933	6-504	N/R	N/S	N/R	N/R	N/R	N/R	Yellow	N/R	N/R	108-90-2	108-90-2	108-13-2	N/R	N/S	N/S	1-9/16	N/A	1-3/4	N/A
R4691-2	2110	300	N/A	N/A	N/S	122-63	N/R	N/R	N/R	N/R	0.021	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1/5/32	N/R	1-7/16	N/R
R4742	4150	600	37-1539	37-933	6-504	122-63	122-72	N/S	N/S	N/S	0.031	Purple	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R4773	4160	450	703-1	N/A	6-506	122-58	N/S	N/S	N/S	125-85	0.025	ORANGE	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2
R4776	4150	600	37-485	37-933	6-504	122-69	122-71	N/S	N/A	125-65	0.025	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R4776-1	4150	600	37-485	37-933	6-504	122-66	122-76	N/A	N/A	125-65	0.028	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R4776-2	4150	600	37-485	37-933	6-504	122-66	122-76	N/A	N/A	125-65	0.028	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/4	1-5/16	1-9/16	1-9/16
R4776-3	4150	600	37-485	37-933	6-504	122-66	122-73	N/A	N/A	125-65	0.028	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/4	1-5/16	1-9/16	1-9/16
R4776-4	4150	600	37-485	37-933	6-504	122-66	122-73	N/A	N/A	125-65	0.028	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/4	1-5/16	1-9/16	1-9/16
R4776-5	4150	600	37-485	37-933	6-504	122-66	122-73	N/A	N/A	125-65	0.028	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-1/4	1-5/16	1-9/16	1-9/16
R4776-6	4150	600	37-485	37-933	6-504	122-66	122-73	N/A	N/A	125-65	0.028	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/4	1-5/16	1-9/16	1-9/16
R4776-7	4150	600	37-485	37-933	6-504	122-66	122-73	134-63	134-64	125-65	0.028	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	112-118	1-1/4	1-5/16	1-9/16	1-9/16
R4777	4150	650	37-485	37-933	6-504	122-71	122-76	N/S	N/A	125-65	0.025	0.025	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-1/4	1-5/16	1-11/16	1-11/16
R4777-1	4150	650	37-485	37-933	6-504	122-67	122-76	N/S	N/A	125-65	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-1/4	1-5/16	1-11/16	1-11/16
R4777-2	4150	650	37-485	37-933	6-504	122-67	122-76	134-150	N/A	125-65	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	112-17	1-1/4	1-5/16	1-11/16	1-11/16
R4777-3	4150	650	37-485	37-933	6-504	122-67	122-73	134-150	N/A	125-65	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	112-17	1-1/4	1-5/16	1-11/16	1-11/16
R4777-4	4150	650	37-485	37-933	6-504	122-67	122-73	134-150	N/A	125-65	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	112-17	1-1/4	1-5/16	1-11/16	1-11/16
R4777-5	4150	650	37-485	37-933	6-504	122-67	122-73	N/A	N/A	125-65	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-1/4	1-5/16	1-11/16	1-11/16
R4777-6	4150	650	37-485	37-933	6-504	122-67	122-73	N/A	N/A	125-65	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-1/4	1-5/16	1-11/16	1-11/16
R4777-7	4150	650	37-485	37-933	6-504	122-67	122-73	N/A	N/A	125-65	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/4	1-5/16	1-11/16	1-11/16
R4778	4150	700	37-485	37-933	6-504	122-66	122-71	N/S	N/S	125-65	0.025	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-5/16	1-3/8	1-11/16	1-11/16
R4778-1	4150	700	37-485	37-933	6-504	122-66	122-76	N/S	N/S	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-5/16	1-3/8	1-11/16	1-11/16
R4778-2	4150	700	37-485	37-933	6-504	122-66	122-76	N/S	N/S	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-5/16	1-3/8	1-11/16	1-11/16
R4778-3	4150	700	37-485	37-933	6-504	122-69	122-78	N/S	N/S	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-5/16	1-3/8	1-11/16	1-11/16
R4778-4	4150	700	37-485	37-933	6-504	122-69	122-78	N/S	N/S	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-5/16	1-3/8	1-11/16	1-11/16
R4778-5	4150	700	37-485	37-933	6-504	122-69	122-78	N/A	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-5/16	1-3/8	1-11/16	1-11/16
R4778-6	4150	700	37-485	37-933	6-504	122-69	122-78	N/A	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-5/16	1-3/8	1-11/16	1-11/16
R4778-7	4150	700	37-485	37-933	6-504	122-69	122-78	N/A	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-5/16	1-3/8	1-11/16	1-11/16
R4778-8	4150	700	37-485	37-933	6-504	122-69	122-78	N/A	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-5/16	1-3/8	1-11/16	1-11/16
R4779	4150	750	37-485	37-933	6-504	122-75	122-76	N/S	N/S	125-85	0.025	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-3/8	1-3/8	1-11/16	1-11/16
R4779-1	4150	750	37-485	37-933	6-504	122-70	122-80	N/S	N/S	125-85	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-3/8	1-3/8	1-11/16	1-11/16
R4779-2	4150	750	37-485	37-933	6-504	122-70	122-80	134-155	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-3/8	1-3/8	1-11/16	1-11/

R4779-7	4150	750	37-485	37-933	6-504	122-71	122-80	N/A	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R4779-8	4150	750	37-485	37-933	6-504	122-71	122-80	N/A	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R4779-9	4150	750	37-485	37-933	6-504	122-71	122-80	134-61	134-62	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	112-116	1-3/8	1-3/8	1-11/16	1-11/16
R4780	4150	800	37-485	37-933	6-504	122-72	122-76	N/S	N/S	(12,21)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4780-1	4150	800	37-485	37-933	6-504	122-70	122-76	N/S	N/S	(12,21)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4780-2	4150	800	37-485	37-933	6-504	122-70	122-85	N/S	N/S	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R4780-3	4150	800	37-485	37-933	6-504	122-71	122-85	N/A	N/S	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R4780-4	4150	800	37-485	37-933	6-504	122-71	122-85	N/A	N/S	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R4780-5	4150	800	37-485	37-933	6-504	122-71	122-85	N/A	N/A	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R4780-6	4150	800	37-485	37-933	6-504	122-71	122-85	N/A	N/A	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R4780-7	4150	800	37-485	37-933	6-504	122-71	122-85	N/A	N/A	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R4781	4150	850	37-485	37-933	6-504	122-80	122-80	N/S	N/S	125-65 (15)	0.035	0.025	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R4781-1	4150	850	37-485	37-933	6-504	122-80	122-80	N/S	N/S	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R4781-2	4150	850	37-485	37-933	6-504	122-80	122-80	N/A	N/A	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R4781-3	4150	850	37-485	37-933	6-504	122-80	122-78	N/S	N/S	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R4781-4	4150	850	37-485	37-933	6-504	122-80	122-78	N/S	N/S	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R4781-5	4150	850	37-485	37-933	6-504	122-80	122-78	N/A	N/S	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R4781-6	4150	850	37-485	37-933	6-504	122-80	122-78	N/A	N/A	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R4781-7	4150	850	37-485	37-933	6-504	122-80	122-78	N/A	N/A	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R4781-8	4150	850	37-485	37-933	6-504	122-80	122-78	134-65	134-66	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	112-119	1-9/16	1-9/16	1-3/4	1-3/4
R4782	2300	355	37-1537	37-933	6-504	122-64	N/R	N/S	N/R	125-65	0.031	N/R	108-83-2	108-89-2	N/R	N/R	N/R	N/S	N/R	N/S	1-3/16	N/R	1-1/2	N/R
R4783	2300	500	37-1537	37-933	6-504	122-82	N/R	N/R	N/S	N/R	0.028	N/R	108-83-2	108-89-2	N/R	N/R	N/R	N/S	N/R	N/S	1-9/16	N/R	1-3/4	N/R
R4788	4150	830	37-485	37-933	6-504	122-80	122-80	N/S	N/S	125-65 (B)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-11/16	1-11/16
R4788-1	4150	830	37-485	37-933	6-504	122-80	122-80	N/S	N/S	125-65 (B)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-11/16	1-11/16
R4790	2300	500	37-1537	37-933	6-504	N/R	N/S	N/R	N/R	N/R	N/R	Yellow	N/R	N/R	108-90-2	108-90-2	108-13-2	N/R	N/S	N/S	1-9/16	N/R	1-3/4	N/R
R4791	2300	350	37-1537	37-933	6-504	122-62	N/R	N/S	N/R	125-65	0.031	N/R	108-83-2	108-89-2	N/R	N/R	N/R	N/S	N/R	N/S	1-3/16	N/R	1-1/2	N/R
R4792	2300	350	37-1537	37-933	6-504	122-61	N/R	N/S	N/R	125-65	0.031	N/R	108-83-2	108-89-2	N/R	N/R	N/R	N/S	N/R	N/S	1-3/16	N/R	1-1/2	N/R
R4800-1	4150	780	37-1539	37-933	6-504	122-70	122-76	N/S	N/S	125-85 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4801-1	4150	780	37-1539	37-933	6-504	122-70	122-76	N/S	N/S	128-85 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4802-1	4150	780	37-1539	37-933	6-504	122-70	122-76	N/S	N/S	125-85 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R4803-1	4150	780	37-1539	37-933	6-504	122-70	122-76	N/S	N/S	125-85 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R6105	2300	500	3-396	N/A	6-504	N/R	N/S	N/S	N/S	N/R	N/R	N/S	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-9/16	N/R	1-3/4	N/R
R6106	2300	350	3-396	N/A	6-504	N/R	N/S	N/S	N/S	125-65	0.031	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R6107	2300	500	3-396	N/A	6-504	N/R	N/S	N/S	N/S	N/R	N/R	N/S	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-9/16	N/R	1-3/4	N/R
R6109	4150	750	37-485	37-933	6-504	122-75	122-76	N/S	N/S	125-85	0.025	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16
R6129	4150	780	37-1537	37-933	6-504	122-70	122-82	N/S	N/S	125-65	0.026	Purple	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R6150	2300	300	3-888	N/A	6-506	122-59	N/S	N/S	N/S	125-25	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R6151	4160	600	703-1	N/A	6-506	122-66	34R9716-3	N/S	N/S	125-105	0.025	PURPLE	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R6152	4160	600	703-1	N/A	6-506	122-66	N/S	N/S	N/S	125-85	0.025	PURPLE	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R6210-1	4165	650	37-605	37-933	(16,17)	N/A	N/A	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6210-2	4165	650	37-605	37-933	(16,17)	N/A	122-83	N/S	N/S	125-85	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6210-3	4165	650	37-605	37-933	(16,17)	N/A	122-83	N/S	N/S	125-85	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/A	1-5/32	1-3/8	1-3/8	2
R6211	4165	800	37-605	37-933	16,17	122-62	122-85	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-23/32	1-3/8	2
R6211-1	4165	800	37-605	37-933	(16,17)	N/A	122-85	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-23/32	1-3/8	2
R6212	4165	800	37-1537	37-933	6-504	122-63	122-86	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	N/S	N/S	N/S	1-5/32	1-23/32	1-3/8	2
R6213	4165	800	37-1537	37-933	6-504	122-62	122-85	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	N/S	N/S	N/S	1-5/32	1-23/32	1-3/8	2
R6214	4500	1150	N/A	N/A	6-504	122-95	122-95	N/S	N/S	N/R	0.026	0.026	108-83-2	108-36-2	108-83-2	108-36-2	N/R	134-108	134-112	N/S	1-13/16	1-13/16	2	2
R6238-1	4150	780	37-1539	37-933	6-504	122-68	122-73	N/S	N/S	125-65 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R6239-1	4150	780	37-1539	37-933	6-504	122-68	122-73	N/S	N/S	125-65 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R6244-1	2110	200	N/A	N/A	N/A	122-47	N/R	N/R	N/R	N/R	0.021	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-5/16	N/R	1-7/16	N/R
R6262	4165	800	37-605	37-933	(16,17)	122-62	122-85	N/S	N/S	(14,15)	0.025	0.037												

R6299-1	4160	390	37-1539	37-933	6-506	122-50	N/A	N/S	N/S	N/A	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-28-2	N/S	N/S	N/S	1-1/16	1-1/16	1-7/16	1-7/16
R6319	2300	300	3-888	N/A	6-506	122-60	N/S	N/S	N/S	125-50	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R6361	4150	650	3-1184	N/A	6-504	122-72	122-84	N/S	N/S	125-85	0.026	YELLOW	N/A	N/A	N/A	N/A	N/A	134-108	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R6407	4160	450	703-1	N/A	6-506	122-58	N/S	N/S	N/S	125-85	0.021	PLAIN	N/A	N/A	N/A	N/A	108-27-2	N/S	134-105	N/S	1-3/32	1-3/32	1-1/2	1-1/2
R6425	2300	650	N/A	N/A	6-504	122-82	N/A	N/S	N/S	125-65	0.031	N/R	108-92-2	108-35-2	N/R	N/R	N/R	N/S	N/S	N/S	1-7/16	N/R	1-3/4	N/R
R6464	4500	1050	37-1539	37-933	6-504	122-88	122-88	N/S	N/R	N/R	0.035	0.035	108-83-2	108-36-2	108-83-2	108-36-2	N/R	134-108	134-112	N/S	1-11/16	1-11/16		2
R6468-1	4165	650	37-605	37-933	(16,17)	122-60	122-83	N/S	N/S	125-85	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6468-2	4165	650	37-605	37-933	(16,17)	N/A	122-83	N/S	N/A	125-85	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6497	4165	650	37-605	37-933	(16,17)	N/A	N/A	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6498	4165	650	37-605	37-933	(16,17)	N/A	N/A	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6499	4165	650	37-1537	N/A	6-504	122-60	122-63	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	N/S	N/S	N/S	1-5/32	1-3/8	1-3/8	2
R6512	4165	650	37-605	37-933	(16,17)	122-60	122-60	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6520	4160	600	37-119	37-933	6-506	122-62	134-39	N/S	N/S	125-85	0.031	Purple	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R6528	4165	650	37-605	37-933	(16,17)	122-61	122-60	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6619-1	4160	600	37-720	37-933	6-506	N/A	134-39	N/S	134-39	125-65	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R6647	4150	750	N/A	N/A	6-504	122-68	122-70	N/S	N/S	125-85 (12)	0.025	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R6708	4150	650	37-1539	37-933	6-504	N/A	N/A	N/S	134-39	(21,22)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	N/S	N/S	N/S	1-3/32	1-9/16	1-1/2	1-3/4
R6708-1	4150	650	37-1539	37-933	6-504	N/A	122-85	N/S	N/S	125-65	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	N/S	N/S	N/S	1-3/32	1-9/16	1-1/2	1-3/4
R6709	4150	750	37-1539	37-933	6-504	N/A	122-76	N/S	N/S	(21,22)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	N/S	N/S	N/S	1-1/4	1-9/16	1-1/2	1-3/4
R6710	4165	800	37-1537	37-933	6-504	122-63	122-86	N/S	N/S	(21,22)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	N/S	N/S	N/S	1-5/32	1-23/32	1-3/8	2
R6711	4165	650	37-605	37-933	(16,17)	N/A	N/A	N/S	N/S	(21,22)	0.025	0.028	108-92-2	108-91-2	108-92-2	108-91-2	N/R	N/S	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6772	4165	650	37-605	37-933	(16,17)	N/A	N/A	N/S	N/S	(14,15)	0.025	0.04	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6773	4165	650	37-605	37-933	(16,17)	N/A	N/A	N/S	N/S	(14,15)	0.025	0.04	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6774	4165	650	37-605	37-933	(16,17)	N/A	N/A	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6846	2300	300	N/A	N/A	6-511	122-60	N/S	N/S	N/S	125-50	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R6853	4165	650	37-605	37-933	(16,17)	122-60	122-62	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R6895	4150	390	37-1536	37-933	6-504	122-50	122-62	N/S	N/S	125-85	0.025	0.025	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-1/16	1-1/16	1-7/16	1-7/16
R6909	4160	600	37-119	37-933	6-506	N/A	134-39	N/S	134-39	125-65	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R6910	4165	800	37-1537	37-933	6-504	N/A	122-86	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	N/S	N/S	N/S	1-5/32	1-23/32	1-3/8	2
R6919	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-206	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R6946-1	4160	600	3-1012	N/A	6-504	N/A	N/S	N/S	N/S	N/A	0.025	Plain	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-3/16	1-1/4	1-1/2	1-1/2
R6947	4160	600	3-1012	N/A	6-504	N/A	N/S	N/S	N/S	125-206	0.025	Plain	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-3/16	1-1/4	1-1/2	1-1/2
R6979	4160	600	N/A	37-933	6-506	N/A	134-39	N/S	134-39	125-85	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	134-101	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R6979-1	4160	600	N/A	37-933	6-506	N/A	134-39	N/S	134-39	125-208	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	134-101	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R6989	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-206	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R7001	4165	650	N/A	37-933	(16,17)	N/A	N/A	N/S	N/S	(15,24)	0.025	0.037	108-92-2	108-91-2	108-92-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R7002-1	4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	134-21	125-85	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R7004-1	4175	650	37-1537	37-933	(16,17)	N/A	N/A	N/S	N/A	N/A	0.025	Plain	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R7004-2	4175	650	37-1537	37-933	(16,17)	N/A	N/S	N/S	N/S	N/A	0.025	Plain	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R7005-1	4175	650	37-1537	37-933	(16,17)	N/A	N/A	N/S	N/A	N/A	0.025	Plain	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R7005-2	4175	650	37-1537	37-933	(16,17)	N/A	N/S	N/S	N/S	N/A	0.025	Plain	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R7006-1	4175	650	37-1537	37-933	(16,17)	N/A	N/A	N/S	N/A	N/A	0.025	Plain	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R7006-2	4175	650	37-1537	37-933	(16,17)	N/A	N/A	N/S	N/A	N/A	0.025	Plain	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R7009-1	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-206	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R7010	4160	780	37-1537	37-933	6-506	N/A	N/S	N/S	N/S	125-65	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-102	N/S	1-1/4	1-9/16	1-1/2	1-3/4
R7036	2300	300	703-32	N/A	6-511	122-60	N/S	N/S	N/S	125-50	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R7053-1	4160	600	37-119	37-933	6-506	N/A	134-39	N/S	N/S	125-85	0.031	Purple	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R7054	4165	650	37-605	37-933	(16,17)	N/A	N/A	N/S	N/S	(14,15)	0.025	0.037	108-92-2	108-91-2	108-83-2	108-91-2	N/R	134-110	N/A	N/S	1-5/32	1-3/8	1-3/8	2
R7128	4160	650	703-33	N/A	6-511	122-73	N/S	N/S	N/S	125-65	0.026	YELLOW	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R7154	4160	600	37-119	37-933	6-506	122-62	N/S	N/S	N/S	125-85	0.031	Purple	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R7159	4160	450	703-33	N/A	6-511	122-59	134-8	N/S	N/S	125-85	0.021	PLAIN	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2
R7163	4160	600	703-33	N/A	6-511	122-66	N/S	N/S	N/S	125-25	0.025	PURPLE	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R7320	4500	1150	37-1539	37-933																				

R7320-1		4500	1150	37-1539	37-933	6-518-2	122-95	122-95	N/S	N/S	N/R	0.031	0.035	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-13/16	1-13/16		2	2	
R7320-2		4500	1150	37-1539	37-933	6-518-2	122-95	122-95	N/S	N/S	N/R	0.031	0.035	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-13/16	1-13/16		2	2	
R7343		5200	230	N/A	N/A	N/S	N/S	N/S	N/S	N/S	N/S	0.02	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16		
R7344		5210	255	N/A	N/A	N/S	N/S	N/S	N/S	N/S	N/S	0.021	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/33	1-1/16	1-1/4	1-7/25		
R7351		4175	650	37-1537	37-933	(16,17)	N/A	N/A	N/S	N/S	134-21	125-206	0.037	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		2
R7397		4175	650	37-1537	37-933	(16,17)	N/A	N/A	134-21	N/S	134-21	125-206	0.037	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		2
R7410		4150	340	37-1536	37-933	6-504	122-50	122-62	N/S	N/S	125-85		0.025	0.025	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/16	1-1/16	1-7/16	1-7/16	
R7411		4150	370	37-1536	37-933	6-504	122-50	122-62	N/S	N/S	125-85		0.025	0.025	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/16	1-1/16	1-7/16	1-7/16	
R7413		4160	600	37-119	37-933	6-506	N/A	134-39	N/S	N/S	125-85		0.031	Purple	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R7448		2300	350	37-1536	37-933	6-504	122-61	N/A	134-203	N/R	125-85		0.031	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103	N/A	N/A	1-3/16	N/R	1-1/2	N/R	
R7448-1		2300	350	37-1536	37-933	6-504	122-61	N/A	134-203	N/R	125-85		0.031	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103	N/A	N/A	1-3/16	N/R	1-1/2	N/R	
R7454		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R7455		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R7456		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R7555		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R7556		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R76650AABK	AL 4150		650	37-485	37-933	6-504	122-63	122-73	N/S	N/S	125-65		0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1-1/4	1-5/16	1-11/16	1-11/16	
R76650AABL	AL 4150		650	37-485	37-933	6-504	122-63	122-73	N/S	N/S	125-65		0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1-1/4	1-5/16	1-11/16	1-11/16	
R76650AARD	AL 4150		650	37-485	37-933	6-504	122-63	122-73	N/S	N/S	125-65		0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1-1/4	1-5/16	1-11/16	1-11/16	
R76750AABK	AL 4150		750	37-485	37-933	6-504	122-72	122-80	N/S	N/S	125-65		0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16	
R76750AABL	AL 4150		750	37-485	37-933	6-504	122-72	122-80	N/S	N/S	125-65		0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16	
R76750AARD	AL 4150		750	37-485	37-933	6-504	122-72	122-80	N/S	N/S	125-65		0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16	
R7850		4160	600	N/A	N/A	6-506	N/A	134-39	N/S	N/S	125-85		0.031	Plain	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R7855		4175	650	37-1537	37-933	(16,17)	N/A	N/A	N/S	N/A	N/A		0.028	Plain	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/A	N/S	1-13/32	1-13/64	1-3/8		2
R7955		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R7956		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R7957		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R7958		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R7985		4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-208		0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	134-101	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R7986		4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-208		0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R7987		4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-208		0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R8001		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8002		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8003		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8004		4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-208		0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R8005		4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-208		0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R8006		4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-208		0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R8007		4160	390	37-720	37-933	6-506	122-51	N/A	N/A	N/A	125-65		0.025	Plain	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/A	1-1/16	1-1/16	1-7/16	1-7/16	
R8059		4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	134-21	125-206		0.037	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		2
R8059-1		4175	650	37-1537	37-933	(16,17)	N/A	N/S	N/S	N/S	N/A		0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		
R8060		4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	134-21	125-206		0.037	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		2
R8060-1		4175	650	37-1537	37-933	(16,17)	N/A	N/S	N/S	N/S	N/S		0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		2
R8082		4500	1050	37-1539	37-933	6-518-2	122-92	122-92	N/S	N/S	125-65		0.035	0.035	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1.69	1.69		2	2
R8082-1		4500	1050	37-1539	37-933	6-504	122-88	122-88	N/S	N/S	125-65 (15)		0.035	0.035	108-83-2	108-89-2	108-90-2	108-89-2	N/R	134-108	134-112	N/S	1-11/16	1-11/16		2	2
R8082-2		4500	1050	37-1539	37-933	6-518-2	122-84	122-84	N/A	N/A	125-65 (15)		0.035	0.035	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-11/16	1-11/16		2	2
R8082-3		4500	1050	37-1539	37-933	6-518-2	122-84	122-84	N/A	N/A	125-65 (15)		0.035	0.035	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-11/16	1-11/16		2	2
R8123		4160	600	N/A	N/A	6-511	122-66	N/S	N/S	N/S	125-50		0.025	PURPLE	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R8149		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8149-1		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S		0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8156		4150	750	37-485	37-933	6-504	122-70	122-83	134-155	N/S	125-65		0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-3/8	1-11/16	1-11/16	

R8158	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8159	4160	450	703-33	N/A	6-511	122-59	34R9716-32	N/S	N/S	125-85	0.021	PLAIN	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2	
R8162	4150	850	37-485	37-933	6-504	122-80	122-80	N/A	N/S	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-9/16	1-9/16	1-3/4	1-3/4	
R8181	4160	600	37-1536	37-933	6-504	122-80	122-80	N/S	134-39	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	134-105	N/S	1-9/16	1-9/16	1-3/4	1-3/4	
R8203	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8204	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8206	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8207	4160	600	N/A	N/A	6-506	N/A	134-39	N/S	N/S	125-85	0.031	Plain	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R8276	4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	N/S	125-85	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/64	1-13/32	1-3/8		2
R8302	4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	N/S	125-85	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/64	1-13/32	1-3/8		2
R8479	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8516	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8517	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8546	4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	134-21	125-85	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		2
R8572	4150	715	3-1184	N/A	6-504	122-72	122-84	N/S	N/S	125-85	0.026	YELLOW	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R8642	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8677	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8679	4175	650	37-1537	37-933	(16,17)	N/A	34R9716-27	N/S	N/A	125-85	0.025	Plain	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		2
R8700	4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	134-21	125-85	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		2
R8771	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8804	4150	830	37-485	37-933	6-504	122-80	122-80	N/S	N/S	125-65 (B)	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-9/16	1-9/16	1-11/16	1-11/16	
R8874	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8875	4360	450	3-1160	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8876	4360	450	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8877	4360	450	3-1160	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8879	4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	134-21	125-65	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/S	1-13/64	1-13/32	1-3/8		2
R8896	4500	1050	37-1539	37-933	6-518-2	122-90	122-90	N/A	N/A	122-55	0.035	0.035	108-83-2	108-36-2	108-36-2	108-36-2	N/R	N/R	N/R	N/S	1.69	1.69	2	2	
R8896-1	4500	1050	37-1539	37-933	6-518-2	122-88	122-88	N/A	N/A	125-55	0.035	0.035	108-120	108-121	108-120	108-121	N/R	134-108	134-112	N/S	1-11/16	1-11/16		2	2
R8896-2	4500	1050	37-1539	37-933	6-518-2	122-88	122-88	134-70	134-70	125-55	0.035	0.035	108-120	108-121	108-120	108-121	N/R	134-108	134-112	N/S	1-11/16	1-11/16		2	2
R8914	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R8958	4360	450	37-1540	N/A	N/S	124-195	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R9002	4160	600	37-1536	37-933	6-506	122-632	134-37	N/S	134-37	125-208	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R9011	2300	500	3-474	N/A	6-504	122-75	N/S	N/S	N/S	125-50	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/A	N/S	N/S	1-3/8	N/R	1-11/16	N/R	
R9013	4160	600	3-720	N/A	6-506	122-64	34R9716-44	N/S	N/S	125-65	0.031	BLACK	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R9015	4160	750	3-720	N/A	6-504	122-76	34R9716-27	N/S	N/S	125-105	0.025	PLAIN	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R9015-1	4160	750	3-720	N/A	6-504	122-76	34R9716-27	N/S	N/R	125-105	0.025	Plain	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R9022	4150	800	3-485	N/A	6-504	122-72	122-87	N/S	N/S	125-65	0.031	0.031	N/A	N/A	N/A	N/A	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R9023	4165	800	3-605	N/A	6-504	122-61	122-86	N/S	N/S	125-85 (15)	0.025	0.037	N/A	N/A	N/A	N/A	N/A	N/A	N/S	N/S	1-5/32	1-23/32	1-3/8		2
R9029	4150	715	3-1184	N/A	6-504	122-75	122-84	N/S	N/S	125-85	0.026	YELLOW	N/A	N/A	N/A	N/A	N/A	N/A	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R9040	4160	600	37-119	37-933	N/S	122-661	N/S	N/S	N/S	N/A	0.031	Plain	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R9088	4360	450	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R9105	4360	450	3-1160	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R9112	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R9162	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R9185	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R9188	4150	780	37-1539	37-933	6-504	122-72	122-76	N/S	N/S	(12,21)	0.025	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R9192	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R9193	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16	
R9210	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	N/S	125-208	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R9219	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	134-39	125-208	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R9228	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16	
R9254	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	N/S	N/A	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R9375	4500	1050	37-1539	37-933	6-518-2	122-86	122-86	N/A	N/A	PLUG	0.035	0.035	108-83-2	108-36-2	108-36-2	108-36-2	N/R	N/S	N/S	N/S	1.69	1.69	2	2	

R9375-1	4500	1050	37-1539	37-933	6-518-2	122-86	122-86	N/A	N/A	N/R	0.035	0.035	108-120	108-121	108-120	108-121	N/R	134-108	134-112	N/S	1-11/16	1-11/16	2	2
R9375-2	4500	1050	37-1539	37-933	6-518-2	122-86	122-86	N/A	N/A	N/R	0.035	0.035	108-120	108-121	108-120	108-121	N/R	134-108	134-112	N/S	1-11/16	1-11/16	2	2
R9377	4500	1150	37-1539	37-933	6-518-2	122-96	122-96	N/S	N/S	PLUG	0.035	0.035	108-83-2	108-36-2	108-36-2	108-36-2	N/R	N/R	N/R	N/S	1.83	1.83	2	2
R9377-1	4500	1150	37-1539	37-933	6-518-2	122-92	122-92	N/A	N/A	N/R	0.035	0.037	108-120	108-121	108-120	108-121	N/R	134-108	134-112	N/S	1-13/16	1-13/16	2	2
R9377-2	4500	1150	37-1539	37-933	6-518-2	122-92	122-92	N/A	N/A	N/R	0.035	0.037	108-120	108-121	108-120	108-121	N/R	134-108	134-112	N/S	1-13/16	1-13/16	2	2
R9379	4150	750	37-485	37-933	6-504	122-68	122-81	134-155	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R9379-1	4150	750	37-485	37-933	6-504	122-68	122-81	134-155	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R9380	4150	850	37-485	37-933	6-504	122-78	122-78	N/A	N/S	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R9380-1	4150	850	37-485	37-933	6-504	122-78	122-78	N/A	N/S	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R9381	4150	830	37-485	37-933	6-504	122-78	122-78	N/A	N/S	125-65 (15)	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-9/16	1-9/16	1-11/16	1-11/16
R9392	4160	600	703-33	N/A	6-511	122-66	N/S	N/S	N/S	125-25	0.025	PURPLE	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R9393	4160	450	703-28	N/A	6-511	122-59	N/S	N/S	N/S	125-85	0.021	PLAIN	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2
R9394	4160	650	703-28	N/A	6-511	122-73	N/S	N/S	N/S	125-65	0.026	YELLOW	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R9399	4160	650	703-28	N/A	6-511	122-73	N/S	N/S	N/S	125-65	0.04	WHITE	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R9429	5200	280	N/A	N/A	N/S	N/A	124-231	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9441	5200	280	N/A	N/A	N/S	N/A	124-231	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9444	5200	280	N/A	N/A	N/S	N/A	124-231	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9446	5200	280	N/A	N/A	N/S	N/A	124-231	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9545	5200	280	N/A	N/A	N/S	N/A	124-231	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9626	4160	600	3-1415	N/A	6-506	N/A	134-39	N/S	N/S	125-206	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R9644	6520	280	N/A	N/A	N/A	N/A	N/A	N/R	N/R	N/A	0.02	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9645	4150	750	37-1539	37-933	6-515-2	122-80	122-80	N/A	N/A	125-165 (15)	0.045	0.045	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R9646	4150	850	37-1539	37-933	6-515-2	122-92	122-92	N/A	N/A	125-165 (15)	0.045	0.045	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R9647	2300	500	37-1536	37-933	6-515-2	122-81	N/R	N/A	N/A	125-145	0.04	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103	N/S	112-2	1-3/8	N/R	1-11/16	N/R
R9655	6520	280	N/A	N/A	N/A	N/A	N/A	N/R	N/R	N/A	0.02	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9659	6520	280	N/A	N/A	N/A	N/A	N/A	N/R	N/R	N/A	0.02	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9678	4360	450	3-1160	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16
R9681	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9682	6520	280	N/A	N/A	N/A	N/A	N/A	N/R	N/R	N/A	0.02	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9688	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9689	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9694	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/16	1-3/16	1-3/8	1-7/16
R9767	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9776	4160	450	37-1536	37-933	6-506	N/A	N/A	N/S	N/A	125-85	0.031	N/R	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-101	134-105	N/A	1-3/32	1-3/32	1-1/2	1-1/2
R9777	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/16	1-3/16	1-3/8	1-7/16
R9781	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9810	6520	280	N/A	N/A	N/A	N/A	N/A	N/R	N/R	N/A	0.02	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9811	6520	280	N/A	N/A	N/A	N/A	N/A	N/R	N/R	N/A	0.02	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9834	4160	600	37-720	37-933	6-506	N/A	134-39	N/S	134-39	125-65	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R9834-1	4160	600	37-720	37-933	6-506	N/A	134-39	N/S	134-39	125-65	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R9834-2	4160	600	37-720	37-933	6-506	122-68	134-39	N/S	134-39	125-65	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R9834-3	4160	600	37-720	37-933	6-506	122-68	134-39	N/S	134-39	125-65	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R9864	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9875	4360	450	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/16	1-3/16	1-3/8	1-7/16
R9895	4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	134-21	125-206	0.037	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/A	1-13/64	1-13/32	1-3/8	2
R9895-1	4175	650	37-1537	37-933	(16,17)	N/A	134-21	N/S	134-21	125-206	0.037	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	134-110	N/A	N/A	1-13/64	1-13/32	1-3/8	2
R9896	6510	280	N/A	N/A	N/A	N/A	N/A	N/R	N/R	N/A	0.02	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9899	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9923	4175	650	37-1537	37-933	(16,17)	N/A	N/S	N/S	N/S	N/A	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/64	1-13/32	1-3/8	2
R9925	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9931	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16
R9932	5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16
R9935	4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16

R9948		4175	650	37-1537	37-933	(16,17)	N/A	N/S	N/S	N/S	N/A	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/64	1-13/32	1-3/8		2	
R9973		4360	450	37-1540	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/S	1-1/16	1-3/16	1-3/8	1-7/16		
R9976		4175	650	37-1537	37-933	(16,17)	N/A	N/S	N/S	N/S	N/A	0.025	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/A	N/S	1-13/64	1-13/32	1-3/8		2	
R50399		4160	650	703-28	N/A	6-511	122-73	N/S	N/S	N/R	125-65	0.04	White	108-83-2	108-91-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R50399-1		4160	650	703-28	N/A	N/S	122-73	N/S	N/S	N/R	125-65	0.04	White	108-83-2	108-91-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R50405		4160	650	703-28	N/A	N/A	122-74	N/S	N/S	N/S	125-65	0.04	PINK	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R50417		2300	300	703-30	N/A	6-511	122-60	N/S	N/S	N/S	125-50	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R		
R50418		4160	450	703-28	N/A	6-511	122-59	N/S	N/S	N/S	125-85	0.021	PLAIN	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2		
R50419		4160	600	703-29	N/A	6-511	122-66	N/S	N/S	N/S	125-25	0.025	PURPLE	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R50419-1		4160	600	703-29	N/A	6-511	122-65	N/S	N/S	N/S	125-25	0.025	PURPLE	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R50461		2300	300	703-30	N/A	6-511	122-60	N/S	N/S	N/S	125-50	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R		
R50462		4160	450	703-28	N/A	N/A	122-59	N/S	N/S	N/S	125-85	0.021	PLAIN	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2		
R50463		4160	600	703-29	N/A	N/A	122-65	N/S	N/S	N/S	125-25	0.025	PURPLE	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R50464		4160	750	703-33	N/A	6-511	122-74	N/S	N/S	N/S	125-65	0.04	PINK	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16		
R50467		2300	300	703-30	N/A	6-511	122-61	N/S	N/S	N/S	125-50	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R		
R50468		4160	450	703-28	N/A	6-511	122-59	N/S	N/S	N/S	125-85	0.021	PLAIN	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2		
R50469		4160	600	703-47	N/A	6-511	122-65	N/S	N/S	N/S	125-25	0.025	BROWN	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1/516	1-9/16	1-9/16		
R50470		4160	650	703-33	N/A	N/A	122-74	N/S	N/S	N/S	125-65	0.04	PINK	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R50483		4010	600	703-53	N/A	6-504	122-69	122-76	N/S	N/S	125-65	0.026	PINK		-3	-3	-3	-3	-3	N/S	N/S	N/S	1-1/4	1-1/4	1-11/16	1-11/16	
R50483-1		4010	600	703-53	N/A	6-504	122-69	122-77	N/S	N/S	125-65	0.035	PINK		-3	-3	-3	-3	-3	N/S	N/S	N/S	1-1/4	1-1/4	1-11/16	1-11/16	
R75007-1		4160	600	N/A	N/A	6-511	122-63	34R9716-60	34R11954A	N/S	125-25	0.037	RED	N/A	N/A	N/A	N/A	108-27-2	34R7800-3AM	34R5972-3AM	12R11257A	1-1/4	1-5/16	1-9/16	1-9/16		
R75009		4160	600	703-29	N/A	6-511	122-66	34R6153-59	34R11962A	N/S	125-65	0.031	PINK	N/A	N/A	N/A	N/A	108-13-2	34R10918A	34R5972-3AM	12R10830A	1-1/4	1-5/16	1-9/16	1-9/16		
R75009-1		4160	600	703-29	N/A	6-511	122-66	34R6153-59	34R11962A	N/S	125-65	0.031	PLAIN	N/A	N/A	N/A	N/A	108-13-2	34R10918A	34R5972-3AM	12R10830A	1-1/4	1-5/16	1-9/16	1-9/16		
R75010		4500	1150	37-1539	37-933	6-518-2	122-92	122-92	34R11972-3A	34R11972-3A	N/R	0.035	0.037	108-120	108-121	108-120	108-121	N/A	134-108	134-112	N/S	1-13/16	1-13/16		2	2	
R75011		4500	1250	37-1539	37-933	6-518-2	122-97	122-97	34R11972-5A	34R11972-5A	N/R	0.035	0.037	108-120	108-121	108-120	108-121	N/A	134-108	134-112	N/S	1-13/16	1-13/16		2	2	
R75021		4150	600	703-45	N/A	6-504	122-70	122-76	34R12019A	34R6497-3AM	125-25	0.031	RED	N/A	N/A	N/A	N/A	N/A	34R11341-1	34R11340-1	12R11315A	1-1/4	1-5/16	1-9/16	1-9/16		
R75021-1		4150	600	703-45	N/A	6-504	122-68	122-66	34R12019A	34R6497-3AM	125-25	0.031	WHITE	N/A	N/A	N/A	N/A	N/A	34R11341-1	34R11340-1	12R11315A	1-1/4	1-5/16	1-9/16	1-9/16		
R76650AA	AL	4150	650	37-485	37-933	6-504	122-63	122-73	N/S	N/S	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1.25	1.3125	1.6875	1.6875		
R76750AA	AL	4150	750	37-485	37-933	6-504	122-72	122-80	N/S	N/S	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1.375	1.375	1.6875	1.6875		
R80054		5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16		
R80055		5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16		
R80056		5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16		
R80057		5200	280	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.023	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/25	1-1/16	1-7/25	1-7/16		
R80073		4175	650	N/A	N/A	(16,17)	N/A	N/S	N/S	N/S	N/A	0.037	Black	N/A	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/64	1-13/32	1-3/8		2	
R80086		4360	450	N/A	N/A	N/S	N/A	N/A	N/R	N/R	N/S	0.028	N/R	N/S	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1-1/16	1-3/16	1-3/8	1-7/16		
R80095		2305	500	37-1536	37-933	6-504	122-55	122-73	N/S	N/R	125-85	0.035	0.028	108-83-2	108-89-2	N/R	N/R	N/R	N/R	N/R	N/R	1-3/8	1-3/8	1-11/16	1-11/16		
R80098		4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/A	0.028	Purple	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R80099		4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/A	0.028	Purple	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R80111		4180	600	37-1536	37-933	6-517	N/A	N/S	N/S	N/S	N/A	0.028	Orange	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R80112		4180	600	37-1536	37-933	6-517	N/A	N/S	N/S	N/S	N/A	0.028	Orange	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R80120		2305	350	37-1536	37-933	6-504	122-52	122-65	N/S	N/R	125-85	0.035	0.028	108-83-2	108-89-2	N/R	N/R	N/R	N/R	N/S	N/S	1-3/16	1-3/16	1-11/16	1-11/16		
R80128		4175	650	37-1537	37-933	6-510	N/A	N/S	N/S	N/S	N/A	0.031	White	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/32	1-13/64	1-3/8		2	
R80133		4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/A	0.028	Orange	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R80134		4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/S	0.028	Brown	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R80135		4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/S	0.028	Brown	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R80136		4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/S	0.028	Brown	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R80137		4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/S	0.028	Brown	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16		
R80139		4175	650	37-1537	37-933	6-510	N/A	134-21	N/S	N/S	N/S	0.037	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/32	1-13/64	1-3/8		2	
R80140		4175	650	N/A	N/A	6-510	N/A	N/S	N/S	N/S	N/A	0.037	Black	N/A	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/32	1-13/64	1-3/8		2	
R80145		4150	600	37-1539	37-933	6-504	122-68	122-70	N/S	N/S	125-65	0.031	Plain	108-83-2	108-91-2	108-83-2	108-89-2	N/R	N/S	N/A	N/S	1-1/4	1-5/16	1-9/16	1-9/16		

R80155	4175	650	37-1537	37-933	6-510	N/A	134-21	N/S	N/S	N/S	0.037	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/32	1-13/64	1-3/8	2
R80159	4150	715	3-1184	N/A	6-504	122-74	122-85	N/S	N/S	125-85	0.026	YELLOW	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16
R80163	4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/S	0.028	Purple	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80164	4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/S	0.028	Brown	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80165	4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/S	0.028	Pink	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80166	4180	600	37-1536	37-933	6-506	N/A	N/S	N/S	N/S	N/S	0.028	Pink	108-56-2	108-55-2	108-90-2	108-90-2	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80169	4175	650	37-1537	37-933	6-510	N/A	N/A	N/S	N/S	N/A	0.025	Black	108-92-2	108-35-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-13/32	1-13/64	1-3/8	2
R80180	4150	850	703-46	N/A	6-504	122-92	122-92	N/S	N/S	125-65 (15)	0.028	YELLOW	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R80186	4500	750	37-1539	37-933	6-518-2	122-74	122-74	N/S	N/S	125-85	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1.69	1.69	2	2
R80186-1	4500	750	37-1539	37-933	6-518-2	122-70	122-70	N/S	N/S	125-65 (15)	0.028	0.035	108-83-2	108-91-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-11/16	1-11/16	2	2
R80186-2	4500	750	37-1539	37-933	6-518-2	122-70	122-70	N/S	N/S	125-65 (15)	0.028	0.035	108-83-2	108-91-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-11/16	1-11/16	2	2
R80262	4160	650	703-28	N/A	N/A	122-74	N/S	N/S	N/S	125-65	0.04	PINK	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80263	2300	300	703-30	N/A	N/A	122-60	N/S	N/S	N/S	125-50	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R80264	4160	450	703-28	N/A	N/A	122-59	N/S	N/S	N/S	125-85	0.021	PLAIN	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2
R80265	4160	600	703-29	N/A	N/A	122-65	N/S	N/S	N/S	125-25	0.025	PURPLE	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80309	4150	715	703-45	N/A	6-504	122-72	-1	N/S	N/S	125-25	0.031	YELLOW	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16
R80310	4175	650	703-34	N/A	6-511	122-61	N/S	N/S	N/S	125-50	0.04	RED	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-13/64	1-13/64	1-3/8	2
R80311	4150	850	703-35	N/A	6-504	122-84	122-88	N/S	N/S	125-65 (22)	0.04	YELLOW	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R80312	2300	350	703-36	N/A	6-511	122-70	N/S	N/S	N/S	125-25	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R80313	2300	350	703-41	N/A	6-506	122-62	N/S	N/S	N/S	125-25	0.031	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R80315	4160	600	703-29	N/A	6-511	122-67	N/S	N/S	N/S	125-25	0.025	YELLOW	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80316	2300	500	703-41	N/A	6-506	122-75	N/S	N/S	N/S	125-25	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/8	N/R	1-11/16	N/R
R80318-1	4160	600	703-33	N/A	N/S	122-74	N/S	N/S	N/S	125-65	0.04	Pink	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80319-1	4160	600	703-47	N/A	6-511	122-65	N/S	N/S	N/S	125-25	0.025	Brown	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80319-2	4160	600	703-47	N/A	6-511	122-65	N/S	N/S	N/S	125-25	0.025	Brown	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80319-3	4160	600	703-47	N/A	6-511	122-65	N/S	N/S	N/S	125-25	0.025	Brown	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80319-4	4160	600	703-47	N/A	6-511	122-65	N/S	N/S	N/S	125-25	0.025	Brown	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80320-1	2300	350	703-30	N/A	N/S	122-61	N/R	N/S	N/R	125-50	0.028	N/R	N/A	N/A	N/R	N/R	N/R	N/S	N/R	N/S	1-3/16	N/R	1-1/2	N/R
R80320-2	2300	350	703-30	N/A	N/S	122-61	N/R	N/S	N/R	125-50	0.028	N/R	N/A	N/A	N/R	N/R	N/R	N/S	N/R	N/S	1-3/16	N/R	1-1/2	N/R
R80321	2300	350	703-41	N/A	6-506	122-63	N/S	N/S	N/S	125-35	0.031	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R80328	4175	650	703-40	N/A	6-511	122-62	N/S	N/S	N/S	125-50	0.04	RED	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-13/64	1-13/32	1-3/8	2
R80330	4150	850	703-35	N/A	6-504	122-88	122-94	N/S	N/S	125-65	0.04	PINK	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-9/16	1-9/16	1-3/4	1-3/4
R80340	4500	1050	37-1539	37-933	6-504	122-84	122-84	N/S	N/S	125-65 (15)	0.035	0.035	N/A	N/A	N/A	N/A	N/A	134-108	134-112	N/S	1-11/16	1-11/16	2	2
R80340-1	4500	1050	37-1539	37-933	6-504	122-84	122-84	N/S	N/S	125-65 (15)	0.035	0.035	N/A	N/A	N/A	N/A	N/R	134-108	134-112	N/R	1-11/16	1-11/16	2	2
R80340-2	4500	1050	37-1539	37-933	6-518-2	122-88	122-88	N/S	N/S	125-65 (15)	0.035	0.035	N/A	N/A	N/A	N/A	N/R	134-108	134-112	N/R	1-11/16	1-11/16	2	2
R80341	4160	390	3-720	N/A	6-506	122-54	34R9716-32	N/S	N/S	125-65	0.059	YELLOW	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/16	1-1/16	1-7/16	1-7/16
R80364	4150	450	703-28	N/A	6-511	122-59	N/S	N/S	N/S	125-85	0.021	Plain	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2
R80364-1	4150	450	703-28	N/A	6-511	122-59	N/S	N/S	N/S	125-85														
R80378	4150	750	703-48	N/A	6-511	122-59	122-72	N/S	N/S	125-25 (30)	0.035	PINK	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R80378-1	4150	750	703-48	N/A	6-511	122-56	122-73	N/S	N/S	125-25 (30)	0.031	PINK	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16
R80382	2300	350	703-49	N/A	6-511	122-71	N/S	N/S	N/S	125-35	0.031	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R80383	4160	650	703-47	N/A	6-511	122-68	N/S	N/S	N/S	125-25	0.035	BROWN	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80385	2300	350	703-41	N/A	6-506	122-75	N/S	N/S	N/S	125-25	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R80386	2300	350	703-49	N/A	6-511	122-61	N/S	N/S	N/S	125-35	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-1/2	N/R
R80390	4175	650	703-50	N/A	6-511	122-61	34R9716-22	N/S	N/S	125-25	0.04	RED	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-13/64	1-13/32	1-3/8	2
R80391	4160	700	703-33	N/A	6-511	122-69	N/S	N/S	N/S	125-25	0.035	YELLOW	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-9/16		1-3/4	
R80402	2300	450	703-36	N/A	6-511	122-75	N/S	N/S	N/S	125-25	0.028	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-9/16	N/R	1-3/4	N/R
R80402-1	2300	500	703-36	N/A	6-511	122-75	N/R	N/S	N/R	125-45	0.028	N/R	N/A	N/A	N/R	N/R	N/R	N/S	N/R	N/S	1-9/16	N/R	1-3/4	N/R
R80403	4160	600	703-29	N/A	6-511	122-64	N/S	N/S	N/S	125-25	0.025	RED	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80403-1	4160	600	703-29	N/A	6-511	122-64	N/S	N/S	N/S	125-25	0.032	RED	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16
R80408	4150	715	703-45	N/A	6-504	122-73	-1	N/S	N/S	125-25	0.031	YELLOW	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-5/16	1-3/8	1-11/16	1-11/16
R80427	4150	700	3-485	N/A	6-504	122-74	122-84	N/S	N/S	125-45	0.037	0.037	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-5/16	1-3/8	1-11/16	1-11/16
R80431	4160	550	37-119	37-933	6-506	122-60	134-9	N/S	N/S	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-3/16	1-1/4	1-1/2	1-1/2

R80432	4160	550	37-119	37-933	6-506	122-60	134-9	N/S	N/S	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	N/S	N/S	N/S	1-3/16	1-1/4	1-1/2	1-1/2	
R80434	4160	750	703-55	N/A	N/A	122-69	N/S	N/S	N/S	125-45	0.035	ORANGE/RED	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16	
R80436	4150	850	37-1539	37-933	6-504	122-80	122-80	N/S	N/A	125-65 (22)	0.04	Pink	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-102	N/A	1-9/16	1-9/16	1-3/4	1-3/4	
R80443	4150	850	703-58	N/A	6-504	122-88	122-96	N/S	N/S	125-65 (15)	0.031	0.031	N/A	N/A	N/A	N/A	N/R	N/S	N/S	N/S	1-9/16	1-9/16	1-3/4	1-3/4	
R80444	4150	850	703-35	N/A	6-504	122-88	122-94	N/S	N/S	125-65 (22)	0.04	YELLOW	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-9/16	1-9/16	1-3/4	1-3/4	
R80450	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	N/S	125-208	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80451	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	N/S	125-208	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80452	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	N/S	125-208	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80453	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	N/S	125-208	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80454	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	N/S	125-208	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80456-1	4160	600	703-47	N/A	6-511	122-65	N/S	N/S	N/S	125-25	0.025	BROWN	N/A	N/A	N/A	N/A	108-13-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80457	4160	600	37-119	37-933	6-506	122-69	134-39	134-128	134-39	125-65	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101	134-105	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R80457-1	4160	600	37-119	37-933	6-506	122-64	134-39	134-128	134-39	125-65	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101	134-105	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R80457-2	4160	600	37-119	37-933	6-506	122-64	134-39	134-128S	134-39	125-65	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101S	134-105S	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R80457-3	4160	600	37-119	37-933	6-506	122-64	134-39	134-128S	134-39	125-65	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101S	134-105S	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R80457-4	4160	600	37-119	37-933	6-506	122-64	134-39	134-128S	134-39	125-65	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101S	134-105S	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R80457-5	4160	600	37-119	37-933	6-511	122-64	134-39	134-128S	134-39	125-65	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101S	134-105S	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R80457-6	4160	600	37-119	37-933	6-506	122-64	134-39	134-128S	134-39	125-65	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101S	134-105S	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R80457-7	4160	600	37-119	37-933	6-511	122-64	134-39	134-128S	134-39	125-65	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-281S	134-282S	112-113	1-1/4	1-5/16	1-9/16	1-9/16	
R80460	4160	600	37-1536	37-933	6-506	N/A	134-39	N/S	N/S	125-208	0.031	Black	108-83-2	108-89-2	108-90-2	108-90-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80466	4150	800	3-485	N/A	6-504	122-72	122-87	N/S	N/S	125-45	0.031	0.031	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R80473	4160	600	703-29	N/A	6-511	122-64	N/S	N/S	N/S	125-25	0.025	RED	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80487	4160	600	703-66	N/A	6-511	122-68	N/S	N/S	N/S	125-45	0.037	RED	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80491	4175	650	37-1537	37-933	6-511	N/A	134-21	N/S	134-21	N/S	0.037	Black	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/S	N/A	N/S	1-13/32	1-13/64	1-3/8		2
R80492	4160	600	703-29	N/A	6-511	122-68	N/S	N/S	N/S	N/A	0.037	Red	N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80492-1	4160	600	703-29	N/A	6-511	122-68	N/S	N/S	N/S	N/A	0.037		N/A	N/A	N/A	N/A	108-27-2	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80496	4150	950	37-1539	37-933	6-518-2	122-79	122-79	N/A	N/A	125-165 (both)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-3/8	1-3/8	1-3/4	1-3/4	
R80496-1	4150	950	37-1539	37-933	6-518-2	122-79	122-79	134-69	134-69	125-165 (both)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	112-122	1-3/8	1-3/8	1-3/4	1-3/4	
R80497	4150	950	37-1539	37-933	6-518-2	122-78	122-78	N/A	N/A	125-165 (both)	0.031	Brown	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	34R11442	N/A	1-3/8	1-3/8	1-3/4	1-3/4	
R80497-1	4150	950	37-1539	37-933	6-518-2	122-78	122-78	N/A	N/A	125-165 (both)	0.031	Brown	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	N/A	N/A	1-3/8	1-3/8	1-3/4	1-3/4	
R80498	4150	950	37-1539	37-933	6-519-2	122-144	122-144	N/A	N/A	125-155 (both)	0.055	0.055	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-3/8	1-3/4	1-3/4	
R80498-1	4150	950	37-1539	37-933	6-519-2	122-144	122-144	N/A	N/A	125-155 (both)	0.055	0.055	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-3/8	1-3/4	1-3/4	
R80502	2300	500	3-474	N/A	6-504	122-71	N/S	N/S	N/S	125-35	0.047	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/8	N/R	1-11/16	N/R	
R80507	4150	390	37-1539	37-933	6-504	122-65	122-65	N/A	N/A	125-35 (22)	0.025	0.025	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/16	1-1/16	1-7/16	1-7/16	
R80507-1	4150	390	37-1539	37-933	6-504	122-65	122-65	N/A	N/A	125-35 (22)	0.025	0.025	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/16	1-1/16	1-7/16	1-7/16	
R80507-2	4150	390	37-1539	37-933	6-504	122-65	122-65	N/A	N/A	125-35 (22)	0.025	0.025	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/16	1-1/16	1-7/16	1-7/16	
R80507-3	4150	390	37-1539	37-933	6-504	122-65	122-65	N/A	N/A	125-35 (22)															
R80508	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R80508-1	4160	750	37-754	37-933	6-504	122-72	134-21	134-131S	134-21	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103S	134-102S	N/A	1-3/8	1-7/16	1-11/16	1-11/16	
R80508-2	4160	750	37-754	37-933	6-504	122-72	134-21	134-131S	134-21	125-65	0.031		108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103S	134-102S	N/A	1-3/8	1-7/16	1-11/16	1-11/16	
R80508-3	4160	750	37-754	37-933	6-504	122-70	134-21	N/A	134-21	125-65	0.031		108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103S	134-102S	N/A	1-3/8	1-7/16	1-11/16	1-11/16	
R80508-4	4160	750	37-754	37-933	6-504	122-70	134-21	N/A	134-21	125-65	0.031		108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103S	134-102S	N/A	1-3/8	1-7/16	1-11/16	1-11/16	
R80508-5	4160	750	37-754	37-933	6-504	122-70	134-21	N/A	134-21	125-65	0.031		108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103S	134-102S	N/A	1-3/8	1-7/16	1-11/16	1-11/16	
R80508-6	4160	750	37-754	37-933	6-504	122-70	134-21	N/A	134-21	125-65	0.031		108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103S	134-102S	N/A	1-3/8	1-7/16	1-11/16	1-11/16	
R80508-7	4160	750	37-754	37-933	6-504	122-70	134-21	N/A	134-21	125-65	0.031		108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103S	134-102S	112-117	1-3/8	1-7/16	1-11/16	1-11/16	
R80509	4150	830	37-1539	37-933	6-504	122-86	122-86	N/A	N/A	125-65 (15)	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-11/16	1-11/16	
R80509-1	4150	830	37-1539	37-933	6-504	122-86	122-86	N/A	N/A	125-65 (15)	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-11/16	1-11/16	
R80509-2	4150	830	37-1539	37-933	6-504	122-86	122-86	N/A	N/A	125-65 (15)	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-11/16	1-11/16	

R80511	4150	830	37-1539	37-933	6-518-2	122-84	122-84	N/A	N/A	125-65 (15)	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-9/16	1-9/16	1-11/16	1-11/16
R80511-1	4150	830	37-1539	37-933	6-518-2	122-84	122-84	N/A	N/A	125-65 (15)	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-9/16	1-9/16	1-11/16	1-11/16
R80511-2	4150	830	37-1539	37-933	6-518-2	122-84	122-84	N/A	N/A	125-65 (15)	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/S	1-9/16	1-9/16	1-11/16	1-11/16
R80512	4150	1000	37-1539	37-933	6-518-2	122-84	122-84	N/A	N/A	125-65 (15)	0.031	Brown	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	N/A	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R80513	4150	1000	37-1539	37-933	6-518-2	122-84	122-84	N/A	N/A	125-65 (15)	0.031	0.036	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R80513-1	4150	1000	37-1539	37-933	6-518-2	122-84	122-84	N/A	N/A	125-65 (15)	0.031	0.036	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R80514	4150	1000	37-1539	37-933	6-518-2	122-84	122-88	N/A	N/A	125-65 (15)	0.031	0.036	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R80514-1	4150	1000	37-1539	37-933	6-518-2	122-84	122-88	N/A	N/A	125-65 (15)	0.031	0.036	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R80519	4150	1000	37-1539	37-933	6-518-2	122-84	122-88	N/A	N/A	125-65 (15)	0.031	Brown	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	N/A	N/A	1-9/16	1-9/16	1-3/4	1-3/4
R80528	4150	750	37-1539	37-933	6-504	122-72	122-84	N/A	N/A	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80528-1	4150	750	37-1539	37-933	6-504	122-73	122-73	N/A	N/A	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80528-2	4150	750	37-1539	37-933	6-504	122-73	122-73	134-67	134-67	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	112-120	1-3/8	1-3/8	1-11/16	1-11/16
R80529	4150	750	37-1539	37-933	6-504	122-72	122-84	N/A	N/A	125-65	0.031	Brown	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	N/A	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80529-1	4150	750	37-1539	37-933	6-504	122-72	122-84	N/A	N/A	N/R	0.031	Brown	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	N/A	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80531	4150	850	37-1539	37-933	6-504	122-78	122-82	N/A	N/A	125-45 (22)	0.04	Pink	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80532	4500	1250	37-1539	37-933	6-518-2	122-101	122-101	N/A	N/A	122-55	0.035	0.035	108-83-2	108-36-2	108-36-2	108-36-2	N/R	N/A	N/A	N/S	1.88	1.88	2-1/8	2-1/8
R80532-1	4500	1250	37-1539	37-933	6-518-2	122-97	122-97	N/A	N/A	N/R	0.035	0.037	108-120	108-121	108-120	108-121	N/R	134-108	134-112	N/S	1.88	1.88	2-1/8	2-1/8
R80533	4500	1250	37-1539	37-933	6-518-2	122-97	122-97	N/A	N/A	N/R	0.035	0.037	108-120	108-121	108-120	108-121	N/R	134-108	134-112	N/S	1.88	1.88	2-1/8	2-1/8
R80533-1	4500	1250	37-1539	37-933	6-518-2	122-97	122-97	N/A	N/A	N/R	0.035	0.037	108-120	108-121	108-120	108-121	N/R	134-108	134-112	N/S	1.88	1.88	2-1/8	2-1/8
R80535	4150	750	37-1539	37-933	6-519-2	122-132	122-132	N/A	N/A	125-55	0.045	0.045	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80535-1	4150	750	37-1539	37-933	6-519-2	122-144	122-144	N/A	N/A	125-55	0.045	0.045	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80535-2	4150	750	37-1539	37-933	6-519-2	122-144	122-144	N/A	N/A	125-55	0.045	0.045	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80535-3	4150	750	37-1539	37-933	6-519-2	122-144	122-144	N/A	N/A	125-55	0.045	0.045	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80537	4150	750	3-485	N/A	6-504	122-73	122-81	N/S	N/A	125-65	0.028	0.031	N/A	N/A	N/A	N/A	N/R	134-108	134-112	N/S	1-3/8	1-3/8	1-11/16	1-11/16
R80540	4150	600	37-1539	37-933	6-518-2	122-70	122-70	N/A	N/A	125-65	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-1/4	1-1/4	1-9/16	1-9/16
R80540-1	4150	600	37-1539	37-933	6-518-2	122-70	122-70	N/A	N/A	125-65	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-1/4	1-1/4	1-9/16	1-9/16
R80540-2	4150	600	37-1539	37-933	6-518-2	122-70	122-70	N/A	N/A	125-65	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-1/4	1-1/4	1-9/16	1-9/16
R80541	4150	650	37-1539	37-933	6-518-2	122-70	122-70	N/A	N/A	125-65	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-1/4	1-1/4	1-11/16	1-11/16
R80541-1	4150	650	37-1539	37-933	6-518-2	122-70	122-70	N/A	N/A	125-65	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-1/4	1-1/4	1-11/16	1-11/16
R80541-2	4150	650	37-1539	37-933	6-518-2	122-70	122-70	134-68	134-68	125-65	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	112-121	1-1/4	1-1/4	1-11/16	1-11/16
R80542	4150	650	37-1539	37-933	6-519-2	122-90	122-90	N/A	N/A	125-65	0.055	0.055	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-1/4	1-1/4	1-11/16	1-11/16
R80542-1	4150	650	37-1539	37-933	6-519-2	122-90	122-90	N/A	N/A	125-65	0.055	0.055	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-1/4	1-1/4	1-11/16	1-11/16
R80551	4160	600	703-1	N/A	6-511	122-63	N/A	N/A	N/A	125-25	0.037	Red	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1-3/8	1-7/16	1-9/16	1-9/16
R80551-1	4160	600	703-1	N/A	6-511	122-63	N/A	N/A	N/A	125-25	0.037	Red	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1-3/8	1-7/16	1-9/16	1-9/16
R80552	4175	650	703-34	N/A	6-511	122-61	N/A	N/A	N/A	125-50	0.04	Red	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1-13/64	1-13/32	1-3/8	2
R80555	4175	650	37-1537	37-933	6-510	122-62	N/A	N/A	N/A	125-65	0.04	Yellow	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	N/A	N/A	1-13/64	1-13/32	1-3/8	2
R80555-1	4175	650	37-1537	37-933	6-510	122-62	N/A	N/A	N/A	125-65	0.04	Yellow	108-92-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	N/A	N/A	1-13/64	1-13/32	1-3/8	2
R80556	4500	1150	37-1539	37-933	6-518-2	122-92	122-92	N/A	N/A	125-55	0.035	0.035	108-83-2	108-36-2	108-36-2	108-36-2	N/R	N/A	N/A	N/S	1.83	1.83	2	2
R80556-1	4500	1150	37-1539	37-933	6-518-2	122-90	122-90	N/A	N/A	125-55	0.035	0.035	108-120	108-121	108-120	108-121	N/R	N/A	N/A	N/S	2	2	1.83	1.83
R80557	4150	750	703-47	N/A																	1-3/8	1-3/8	1-11/16	1-11/16
R80558	4150	830	703-4	N/A		122-85	122-85														1-9/16	1-9/16	1-11/16	1-11/16
R80559	4150	600	N/A	N/A	6-504	122-67	122-74	N/A	N/A	125-65	0.028	0.032	N/A	N/A	N/A	N/A	N/R	34R11341-1	34R11335	12R11335A	1-1/4	1-5/16	1-9/16	1-9/16
R80570	4160	570	37-934	N/A	6-506	122-54	122-65	N/S	N/S	125-85	0.031	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/32	1-3/32	1-1/2	1-1/2
R80572	4150	700	N/A	37-933	6-504	122-72	122-82	N/A	N/A	125-105	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-5/16	1-3/8	1-11/16	1-11/16
R80573	4150	750	N/A	37-933	6-504	122-74	122-84	N/A	N/A	125-105	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80574	4150	800	N/A	N/A	6-504	122-74	122-82	N/A	N/A	125-105	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S	N/A	1-3/8	1-7/16	1-11/16	1-11/16
R80575	4150	600	37-1544	37-933	6-518-2	122-73	122-73	N/A	N/A	125-105	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-1/4	1-1/4	1-9/16	1-9/16
R80575-1	4150	600	37-1544	37-933	6-518-2	122-73	122-73	N/A	N/A	125-105	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-102S	134-104S	N/A	1-1/4	1-1/4	1-9/16	1-9/16
R80576	4150	750	N/A	37-933	6-504	122-76	122-87	N/A	N/A	125-105	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-108	134-112	N/A	1-3/8	1-3/8	1-11/16	1-11/16
R80576-1	4150	750	37-1544	37-933	6-504																			

R80583-1	2300	500	37-1543	N/A	6-504	122-73	N/A	N/S	N/A	125-35	0.028	N/A	108-83-2	108-89-2	N/A	N/A	N/A	N/S	N/A	N/S	1-3/8	N/R	1-11/16	N/R	
R80670	4160	670	37-935	37-933	6-506	122-65	122-68	N/S	N/S	125-65	0.031	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80670-1	4160	670	37-935	37-933	6-504	122-65	122-68	N/S	N/S	125-65	0.031	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R80670-2	4160	670	37-935	37-933	6-504	122-65	122-68	134-57	134-58	125-65	0.031	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/S	112-114	1-1/4	1-5/16	1-9/16	1-9/16	
R80672	4500	1050	37-1539	37-933	6-518-2	122-88	122-88	N/A	N/A	125-55 (both)	0.035	0.035	108-120	108-121	108-120	108-121	N/R	N/A	N/A	N/S	1-11/16	1-11/16	2	2	
R80673	4500	1150	37-1539	37-933	6-518-2	122-90	122-90	N/A	N/A	125-55 (both)	0.035	0.035	108-120	108-121	108-120	108-121	N/R	N/A	N/A	N/S		2	2	1.83	1.83
R80674	4150	650	37-1539	37-933	6-518-2	122-70	122-70	N/A	N/A	125-65 (both)	0.028	0.029	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-1/4	1-1/4	1-11/16	1-11/16	
R80675	4150	750	37-1539	37-933	6-504	122-73	122-73	N/A	N/A	125-65 (both)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-3/8	1-11/16	1-11/16	
R80676	4150	950	37-1539	37-933	6-518-2	122-78	122-78	N/A	N/A	125-65 (both)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-3/8	1-3/4	1-3/4	
R80681	4150	670	37-936	N/A	6-513	122-68	122-89	N/A	N/A	125-25	0.028	Black	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A/N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R80770	4160	770	37-935	N/A	6-506	122-72	122-75	N/S	N/S	125-65	0.025	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R80770-1	4160	770	37-935	37-933	6-504	122-72	122-75	134-59	134-60	125-65	0.025		108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	112-115	1-3/8	1-7/16	1-11/16	1-11/16	
R80776	4150	600	37-485	37-933	6-504	122-66	122-73	N/A	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R80777	4150	650	37-485	37-933	6-504	122-67	122-73	134-150	N/A	125-65	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	112-17	1-1/4	1-5/16	1-11/16	1-11/16	
R80778	4150	700	37-485	37-933	6-504	122-69	122-78	N/A	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-5/16	1-3/8	1-11/16	1-11/16	
R80779	4150	750	37-485	37-933	6-504	122-70	122-80	N/A	N/A	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-3/8	1-11/16	1-11/16	
R80780	4150	800	37-485	37-933	6-504	122-71	122-85	N/A	N/A	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-7/16	1-11/16	1-11/16	
R80781	4150	850	37-485	37-933	6-504	122-80	122-78	N/A	N/A	125-65 (15)	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-9/16	1-9/16	1-3/4	1-3/4	
R80783	4150	650	N/A	N/A	6-504	122-67	122-73	34-150	N/A	125-65	0.028	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S		1-1/4	1-5/16	1-11/16	1-11/16	
R80783-1	4150	650	N/A	N/A	6-504	122-67	122-73	34-150	N/A	125-65	0.028	Yellow	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103S	134-104S		1-1/4	1-5/16	1-11/16	1-11/16	
R80787-1	2300	350	N/A	N/A	6-504	122-77	N/A	134-276	N/A	125-45	0.021	N/R	108-83-2	108-89-2	N/A	N/A	N/A	N/S	N/A	N/S	1-3/16	N/R	1-1/2	N/R	
R80801	4150	600	37-1548	N/A	6-518-2	122-68	122-68	N/S	N/S	122-65	0.032	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-1/4	1-9/16	1-9/16	
R80802	4150	650	37-1548	N/A	6-518-2	122-70	122-70	N/S	N/S	122-65	0.032	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-1/4	1-11/16	1-11/16	
R80803	4150	750	37-1548	N/A	6-518-2	122-76	122-76	N/S	N/S	122-65	0.032	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16	
R80804	4150	850	37-1548	N/A	6-518-2	122-84	122-84	N/S	N/S	122-45	0.032	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-9/16	1-9/16	1-3/4	1-3/4	
R80805	4150	950	37-1548	N/A	6-518-2	122-92	122-92	N/S	N/S	122-45	0.032	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S		1.6	1.6	1-3/4	1-3/4
R80870	4160	870	37-934	N/A	6-506	122-78	122-82	N/S	N/S	125-45	0.042	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16	
R80870-1	4160	870	37-934	37-933	6-504	122-78	122-82	N/S	N/S	125-45	0.042		108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-3/8	1-11/16	1-11/16	
R81570	4150	570	37-934	37-933	6-506	122-54	122-65	N/A	N/A	125-85	0.031	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R81670	4150	670	37-935	37-933	6-506	122-65	122-68	N/A	N/A	125-65	0.031	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-7/16	1-11/16	1-11/16	
R81770	4150	770	37-935	37-933	6-506	122-72	122-75	N/A	N/A	125-65	0.025	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-3/8	1-11/16	1-11/16	
R81870	4150	870	37-934	37-933	6-504	122-78	122-82	N/A	N/A	125-45 (22)	0.04	Plain	108-83-2	108-89-2	108-90-2	108-90-2	N/R	134-101	134-105	112-20	1-1/4	1-5/16	1-9/16	1-9/16	
R81850	4160	600	37-119	37-933	6-506	122-66	134-9	134-128	134-9	125-65	0.025	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/32	1-3/32	1-1/2	1-1/2	
R82010	2010	350	37-1541	N/A	6-504	122-58	N/A	N/R	N/R	125-65	0.035	N/R	N/S	N/S	N/S	N/S	N/R	N/A	N/R	N/R	1-3/16	N/R	1-11/16	N/R	
R82011	2010	500	37-1541	N/A	6-504	122-80	N/A	N/R	N/R	125-65	0.035	N/R	N/S	N/S	N/S	N/S	N/R	N/R	N/R	N/R	1-9/16	N/R	1-11/16	N/R	
R82012	2010	560	37-1541	N/A	6-504	122-80	N/A	N/R	N/R	125-65	0.035	N/R	N/S	N/S	N/S	N/S	N/R	N/R	N/R	N/R	1-9/16	N/R	1-3/4	N/R	
R82020	2010	350	703-51	N/A	6-504	122-60	N/S	N/S	N/S	125-65	0.035	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-3/16	N/R	1-11/16	N/R	
R82021	2010	500	703-51	N/A	6-504	122-80	N/S	N/S	N/S	125-65	0.035	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-9/16	N/R	1-11/16	N/R	
R82028	2010	500	703-51	N/A	6-504	122-80	N/S	N/S	N/S	125-65	0.035	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-9/16	N/R	1-11/16	N/R	
R82029	2010	500	703-51	N/A	6-504	122-81	N/S	N/S	N/S	125-65	0.035	N/S	N/A	N/A	N/A	N/A	N/A	N/S	N/S	N/S	1-9/16	N/R	1-11/16	N/R	
R82750	4150	750	37-1539	37-933	6-504	122-75	122-76	N/A	N/A	125-45	0.031	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-3/8	1-11/16	1-11/16	
R82751	4150	750	37-1539	37-933	6-504	122-75	122-80	N/A	N/A	125-45	0.031	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-3/8	1-11/16	1-11/16	
R83310	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R83310-1	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.025	Plain	108-83-2	108-89-2	108-90-2	108-90-2	108-27-2	134-103	134-102	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R83311	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.025	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-102	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R83312	4160	750	37-754	37-933	6-504	122-72	134-21	134-131	134-21	125-65	0.025	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-102	N/S	1-3/8	1-7/16	1-11/16	1-11/16	
R84010	4010	600	37-1541	N/A	6-504	122-67	122-75	N/R	N/R	125-65	0.026	Purple	-3	-3	-3	-3	-3	N/R	N/R	N/R	1-1/4	1-1/4	1-11/16	1-11/16	
R84010-1	4010	600	37-1541	N/A	6-504	122-67	122-75	N/R	N/R	125-65	0.035	Purple	-3	-3	-3	-3	-3	N/R	N/R	N/R	1-1/4	1-1/4	1-11/16	1-11/16	
R84010-2	4010	600	37-1541	N/A	6-504	122-67	122-75	N/R	N/R	125-65	0.035	Purple	-3	-3	-3	-3	-3	N/R	N/R	N/R	1-1/4	1-1/4	1-11/16	1-11/16	
R84010-3	4010	600	37-1541	N/A	6-504	122-63	122-75	N/R	N/R	125-65	0.035	Purple	-3	-3	-3	-3	-3	N/R	N/R	N/R	1-1/4	1-1/4	1-11/16	1-11/16	
R84011	4010	750	37-1541	N/A	6-504	122-75	122-75	N/R	N/R	125-65 (15)	0.026	Purple	-3	-3	-3	-3	-3	N/R	N/R	N/R	1-1/2	1-1/2	1-11/16	1-11/16	
R84011-1	4010	750	37-1541	N/A	6-504	122-75	122-75	N/R																	

R84047		4010	750	37-1541	N/A	6-504	122-75	122-75	N/R	N/R	125-65 (15)	0.035	Black		-3	-3	-3	-3	-3	N/R	N/R	N/R	1-1/2	1-1/2	1-11/16	1-11/16
R84047-1		4010	750	37-1541	N/A	6-504	122-73	122-75	N/R	N/R	125-65 (15)	0.031	Purple		-3	-3	-3	-3	-3	N/R	N/R	N/R	1-1/2	1-1/2	1-11/16	1-11/16
R84050		4011	650	703-60	N/A	6-504	122-58	122-84	N/S	N/S	125-85 (12)	0.026	0.026		-4	-4	-4	-4	-4	N/S	N/S	N/S	1-5/32	1-3/8	1-3/8	2
R84412		2300	500	37-474	37-933	6-504	122-73	N/R	134-137	N/R	125-50	0.028	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103	N/R	112-2	1-3/8	N/R	1-11/16	N/R	
R84776		4150	600	37-485	37-933	6-504	122-66	122-73	N/A	N/A	125-65	0.028	0.032	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-1/4	1-5/16	1-9/16	1-9/16	
R84777		4150	650	37-485	37-933	6-504	122-67	122-73	134-150	N/A	125-65	0.028	0.028	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	112-17	1-1/4	1-5/16	1-11/16	1-11/16	
R84778		4150	700	37-485	37-933	6-504	122-69	122-78	N/S	N/S	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-5/16	1-3/8	1-11/16	1-11/16	
R84779		4150	750	37-485	37-933	6-504	122-70	122-73	N/A	N/S	125-65	0.028	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-3/8	1-3/8	1-11/16	1-11/16	
R84780		4150	800	37-485	37-933	6-504	122-71	122-85	N/A	N/S	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/A	1-3/8	1-7/16	1-11/16	1-11/16	
R84781		4150	850	37-485	37-933	6-504	122-80	122-78	N/S	N/S	125-65	0.031	0.031	108-83-2	108-89-2	108-83-2	108-89-2	N/R	134-103	134-104	N/S	1-9/16	1-9/16	1-3/4	1-3/4	
R86670AA	AL	4150	670	37-935	37-933	6-504	122-63	122-73	N/S	N/S	125-65	0.031	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1-1/4	1-5/16	1-11/16	1-11/16	
R86770AA	AL	4150	770	37-935	37-933	6-504	122-73	122-80	N/S	N/S	125-65	0.031	Plain	108-83-2	108-89-2	108-83-2	108-89-2	N/A	N/S	N/S	N/S	1-3/8	1-3/8	1-11/16	1-11/16	
R87448		2300	350	37-1536	37-933	6-504	122-61	N/A	134-203	N/R	125-85	0.031	N/R	108-83-2	108-89-2	N/R	N/R	N/R	134-103	N/R	N/A	1-3/16	N/R	1-1/2	N/R	
R89834		4160	600	37-720	37-933	6-506	122-68	134-39	N/S	134-39	125-65	0.031	Black	108-83-2	108-91-2	108-90-2	108-90-2	108-27-2	N/A	134-105	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R90470		4150	470	37-936	N/A	6-513	122-57	122-57	N/A	N/A	125-25	0.035	Black	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/32	1-3/32	1-1/2	1-1/2	
R90670		4150	670	N/A	N/A	6-513 (2)	122-68	122-89	N/S	N/S	125-65	0.028	Black	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R90670-1		4150	670	37-936	N/A	6-513	122-68	122-89	N/S	N/S	125-65	0.028	Black	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R90670-2		4150	670	37-936	N/A	6-513	122-68	122-89	N/S	N/S	125-65	0.028	Black	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/S	N/S	N/S	1-1/4	1-5/16	1-9/16	1-9/16	
R90770		4150	770	37-936	N/A	6-513	125-74	122-99	N/A	N/A	125-25	0.035	Black	108-83-2	108-89-2	108-83-2	108-89-2	N/R	N/A	N/A	N/A	1-3/8	1-7/16	1-11/16	1-11/16	