

## MICROGRAPH GRAPHITE SYSTEM 3R PRE-MOUNTED BLANKS & ROUNDS

Blanks Tolerance: +/- .0002" Rounds Tolerance: All Dimensions Minimum

### Technical Specifications

Grade	Color Identification	Shore Hardness	Flexural Strength (PSI)	Resistance (0.000 ohm/in.)	Particle Size (microns)
MG-3	Green/Yellow	55	6,000	433	10
MG-4	Pink	55	9,240	500	12
MG-5	Brown	63	7,540	528	8
MG-6	Brown/Pink	62	11,600	510	8
MG-8	Blue/Yellow	76	9,458	591	5



**system 3R**

### BLANKS

Size (Inch)			Catalog No.					System 3R
Width	Length	Height	MG-3	MG-4	MG-5	MG-6	MG-8	Holder No.
1.000"	1.000"	3.000"	GD3R380	GH3R480	GJ3R480	GK3R480	GQ3R480	3R-491
1.000"	2.000"	3.000"	GD3R390	GH3R490	GJ3R490	GK3R490	GQ3R490	3R-491
2.000"	2.000"	3.000"	GD3R392	GH3R492	GJ3R492	GK3R492	GQ3R492	3R-651.7-S
2.000"	3.000"	3.000"	GD3R394	GH3R494	GJ3R494	GK3R494	GQ3R494	3R-651.7-S
3.000"	3.000"	3.000"	GD3R396	GH3R496	GJ3R496	GK3R496	GQ3R496	3R-651.7-S
1.000"	1.000"	4.000"	GD3R480	GH3R480	GJ3R480	GK3R480	GQ3R480	3R-491
1.000"	2.000"	4.000"	GD3R490	GH3R490	GJ3R490	GK3R490	GQ3R490	3R-491
2.000"	2.000"	4.000"	GD3R492	GH3R492	GJ3R492	GK3R492	GQ3R492	3R-651.7-S
2.000"	3.000"	4.000"	GD3R494	GH3R494	GJ3R494	GK3R494	GQ3R494	3R-651.7-S
3.000"	3.000"	4.000"	GD3R496	GH3R496	GJ3R496	GK3R496	GQ3R496	3R-651.7-S

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### ROUNDS

Size (Inch)		Catalog No.					System 3R
Diameter	Length	MG-3	MG-4	MG-5	MG-6	MG-8	Holder No.
1.000"	3.000"	GD3R001	GH3R001	GJ3R001	GK3R001	GQ3R001	3R-491
1.500"	3.000"	GD3R002	GH3R002	GJ3R002	GK3R002	GQ3R002	3R-491
2.000"	3.000"	GD3R003	GH3R003	GJ3R003	GK3R003	GQ3R003	3R-651.7-S
2.500"	3.000"	GD3R004	GH3R004	GJ3R004	GK3R004	GQ3R004	3R-651.7-S
3.000"	3.000"	GD3R005	GH3R005	GJ3R005	GK3R005	GQ3R005	3R-651.7-S
1.000"	4.000"	GD3R006	GH3R006	GJ3R006	GK3R006	GQ3R006	3R-491
1.500"	4.000"	GD3R007	GH3R007	GJ3R007	GK3R007	GQ3R007	3R-491
2.000"	4.000"	GD3R008	GH3R008	GJ3R008	GK3R008	GQ3R008	3R-651.7-S
2.500"	4.000"	GD3R009	GH3R009	GJ3R009	GK3R009	GQ3R009	3R-651.7-S
3.000"	4.000"	GD3R010	GH3R010	GJ3R010	GK3R010	GQ3R010	3R-651.7-S

# system 3R

Left: Part No. 3R-491

Right: Part No. 3R-651.7-5

