

# BALL TECHNICAL SUMMARY

## FRAC BALLS



- HIGH PRECISION GROUND-LOW TOLERANCE STACK-UP
- STANDARD SIZES FROM .500" – 5.750" DIAMETER
- CUSTOM SIZES AVAILABLE
- VARIABLE DENSITY NON-METALLIC MATERIALS FOR EASY CIRCULATION
- ADJUSTABLE YIELD AND TENSILE STRENGTHS
- READILY DRILLABLE MATERIALS

Material	Inches	CM	Inches	CM	SG
Carbon Peek	.500-2.500	1.3-14.6	+.003/-0.00	+.0076/-0.00	1.37
G-10 Mod	.500-5.750	1.3-14.6	+.003/-0.00	+.0076/-0.00	1.82
G-11 Mod	.500-5.750	1.3-14.6	+.003/-0.00	+.0076/-0.00	1.87
6061-T651	.500-5.750	1.3-14.6	+.003/-0.00	+.0076/-0.00	2.70
630 Al Br	.500-5.750	1.3-14.6	+.003/-0.00	+.0076/-0.00	7.58

- POSITIVE SIZE ID FOR USE IN SPECIFIC PROFILE
- CUSTOM PROFILES/COLORS AVAILABLE
- NON-STANDARD MATERIALS AVAILABLE FOR SPECIAL WELL CONDITIONS AND PUMP-DOWN REQUIREMENTS

## ADDITIONAL PRECISION BALL APPLICATIONS

- CARBIDE BALLS FOR GASLIFT
- S.S. BALLS FOR BACK PRESSURE VALVES
- ALUMINUM BRONZE/BRASS BALLS FOR COMPLETIONS
- S-2 STEEL (ROCK BIT) BALLS FOR DRILLING



# BALL MATERIALS FOR OILFIELD & INDUSTRIAL APPLICATIONS

- RUBBER – ALL COMPOUNDS
- URETHANE
- PTFE
- CHROME STEEL
- BRASS
- ALUMINUM
- ALUMINUM BRONZE
- CARBON STEEL
- CERAMIC
- PLASTIC
- STAINLESS STEEL (SS)
- SILICON NITRIDE
- TUNGSTEN CARBIDE
- S-2 STEEL (ROCK BIT)
- SPECIAL GRADES & MATERIALS

