

J Royal's Oil Field Compounds



J Royal has been in the oil field business for decades. We know that each oil field market has its own unique requirements. That's why we offer a variety of seals with compounds specifically engineered to provide resistance to both rapid gas decompression and sour gas.

You can choose from an extensive variety of O-Rings, or we'll mold your order into any type of custom shape – to the most exacting specifications. If your particular situation calls for a custom compound, J Royal's engineers will create the perfect mix. We also thoroughly test our seals for the most rigorous conditions. Try us and you'll agree – we're the best in our field.

For more information, quick quotations, expert consultation and responsive customer service call us at 800 626 8807 or visit www.jroyal.com.

J ROYAL OIL FIELD COMPOUNDS*

Description	J Royal Compound #	RGD-NORSOK M710	RGD-NACE TM0297	Total RGD	Sour Gas API 6A (FF/HH) H ₂ S	ASTM D2000 Specification	TR 10, °C
75 Viton™ GLT	GLT-7002				•	M2HK714 B37 B38 EF31 E078 F15	-30.2
75 Viton™ GF	GF-7001				•	M2HK714 B38 EF31 E078	-5.6
90 Viton™ GLT	GLT-9002	•	•	•	•	M3HK914 A1-10 B37 B38 EF31 E078	-30.2
90 Viton™ GF	GF-9002	•			•	M3HK914 A1-10 B37 B38 EF31 E078	-6.7
90 Viton™ B	F-9013	•		•	•	M3HK910 A1-10 B38 EF31	-14.4
90 Technoflon® BR	F-9014		•		•	M3HK914 A1-10 B38 EF31	-8.2
90 HNBR	H-9001	•		•		M4DH920 A26 B36 E016 E036 F17	-16.0
90 FFKM	FFKM-9002		•			Physicals and Compression Set	

* Compounds were tested by J Royal suppliers. Test certificates available upon request.



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Why Industry Leaders Rely on J Royal

THE HIGHEST STANDARDS

From the oil field industry to heavy machinery to automotive, J Royal meets and exceeds the highest established standards in every industry we serve.

A TRUSTED LEADER IN THE PETROLEUM INDUSTRY

We've served every category in the entire petroleum industry for decades. Whether it's oil field applications or sophisticated sealing solutions for today's complex automotive fuels, we lead the pack.

WE'VE GOT WHAT YOU NEED

We source and stock the widest selection of seals from the finest manufacturers around the world. Our vendors are renowned for their engineering and quality programs, and we have excellent, long term relationships with them. Even in periods of short supply, we can deliver. We can customize any seal precisely to your specifications.

EXTENSIVE VALUE ADDED SERVICES

We provide JIT/Kanban programs, pre-production and kitting, special marking and packaging options, and much more.

FRIENDLY CUSTOMER SERVICE AND EXPERT ON-PREMISES SUPPORT

You're in the best circles with our customer service team. If you need expertise in any area, we've got it, including materials, design, prototyping, testing and more.



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LIMITED LIABILITY Seller's liability for its goods is limited to their terms set forth in Seller's express warranty set for above, in no event shall Seller's liability exceed the total purchase order price. Seller is not assuming any liability for any indirect, collateral, special, incidental or consequential losses or damages suffered by Buyer, or by any end-user or other third party, including but not limited to, lost profits, loss of business reputation and/or lost business opportunity, for any possible cause of action or claim arising out of or related to the goods sold to Buyer, even if Seller has been advised of the possibility of such loss or damage.