









Rod Seals

Item Code	Profile	Dimensional Range	Materials		P (psi) (bar)	S (ft/s) (m/s)	T (°F) (°C)	Applications
R01		10mm - 1524mm 0.400" -60.000"	Sealing Ring	High Performance Polyurethane	6000psi 400 bar	5ft/sec. 1.7m/sec.	-40 +230°F -40 +110°C	Injection Molding Presses Mobile Hydraulics Longwall Mining Metals Processing Material Handling General Hydraulics
R17								
R06			Sealing Ring	High Performance Polyurethane	6000psi 400 bar	5ft/sec. 1.7m/sec.	-40 +230°F -40 +110°C	
R03			Energizer	NBR70 Shore A FKM70 Shore A				
R35			Sealing Ring	High Performance Polyurethane	8700psi 600 bar	5ft/sec. 1.7m/sec.	-40 +230°F -40 +110°C	
R56			Anti-Extrusion Ring	High Performance Thermoplastics				
			Energizer	NBR70 Shore A FKM70 Shore A				
R43			Sealing Ring	High Performance Polyurethane	6000psi 400 bar	5ft/sec. 1.7m/sec.	-40 +230°F -40 +110°C	
RR2		Anti-Extrusion Ring	High Performance Thermoplastics					