PERFORMANCE TECHNOLOGY GROUP

CROSS REFERENCE GUIDE

PTG Material	General Properties	Competitive Materials		
RG-N100	NBR | Cellulose Low density 350°F max	N-8094		
RG-N120	NBR | Cellulose Medium density 350°F max	N-8092 NI-2086	N-8090	NI-2085
RG-S140	SBR | Aramid blend Controlled swell	TS-9013	TS-9003	
RG-S160	SBR | Aramid blend Full cure	PF-4S	TS-9016	TS-9006
ML-N102	NBR | Aramid High density	PF-4N M-5201 D7201	TN-9014 CMP-4200 *	TN-9004 CMP-4000
ML-S723	SBR | Aramid High density	PF-4S HFL-781	TS-9016 *	TS-9006
ML-5270	Neoprene | Aramid	MP-15	*	
ML-N562	NBR | Aramid	TN-9015	TN-9005	*

* Some Multi-Layer Technology grades may be suitable alternatives to rubber-coated metal and/or rubber edged paper gaskets.

Note: Information provided is supplied for reference only and compares general characteristics of each material. Materials may not be a direct equivalent but rather a comparable replacement with similar composition and specifications. Always refer to respective material properties and performance values. For further assistance, call KLINGER Thermoseal technical service at 800-990-7325.

The ability of a gasket to make and maintain a seal depends not only on the style and quality of the gasket material, but also on medium being sealed, the flange design, the amount of pressure applied to the gasket by the bolts and how the gasket is assembled onto the flanges and tightened. These factors are beyond the manufacturer's control.

KLINGER Thermoseal
2350 Campbell Road, Sidney, Ohio 45365
Tel: +1 937 498 2222