

STYLE 1303-FEP		
		
DESCRIPTION	1303-FEP spool stock and ring sets are recommended for use in fugitive emissions service and in critical valve applications	
APPLICATION	Critical valve applications in refinery, chemical, petrochemical and power generation industries. - Most efficient compression packing sealing solution for fugitive emissions service.	
FEATURES/BENEFITS	- Proven performance and reliability both in the field and in lab test - Packing is self-lubricating, non-hardening, dimensionally stable and impervious to gases and fluids.	
TEMPERATURE		
in atmosphere	-328°F to +850°F	(-200°C to +455°C)
in steam	To +1200°F	(+650°C)
PRESSURE	To 4,500 psi	(310 Bar)
PH RANGE	0 - 14 (Except strong oxidizers)	
CONSTRUCTION	Style 1303-FEP is manufactured from a proprietary yarn consisting of several strands of high purity GRAPH-LOCK® contained by a wire filament jacket. This Nickel-Chrome (alloy 600) wire filament is 0.004" (.10 mm) diameter, making the finished braid non-scoring with the combination with graphite being thermally conductive.	
OTHER	Can assist in meeting California Air Quality Standards, Regulation #466-1.	
TEST STANDARDS		
ALL ITEM SERIES	API-607	
	API-622 3 rd Edition, ISO-15848-1	
	2007101430	