

CONTROLLER 2 EVO PTFE

Composition

- Middle rings: Expanded mineral graphite impregnated with 5% PTFE dispersion
- Top & Bottom rings: Graphite braid style GR80SGR impregnated with 5% PTFE dispersion

Characteristics

- Compliant with Class 3 of ASTM F2168 and F2191 for stem sealing.
- Low friction coefficient combined with good elastic recovery.
- Low permeability and strong resistance to aging.
- Can easily operate with all industrial fluids in high-pressure and high-temperature services.
- Cannot be used with oxidizing fluids.



CONTROLLER 2 EVO PTFE is specifically designed for low-emission service in industrial valves, offering reliable and long-lasting performance in demanding environmental conditions.

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	рН	т°С	T°F
丰	500	7500	1	200	0 ÷ 14	-200 ÷ 260	-330 ÷ 500

Never use the product at its maximum rated temperature and pressure. Consult the manufacturer for further information



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CONTROLLER 2 EVO PTFE is an impregnated variant of CONTROLLER 2 EVO, designed to ensure optimal performance in low-emission environments for services up to 260°C. The special treatment applied to this gasket provides low permeability, combined with remarkable recovery capacity and high resistance to aging.



