

CONTROLLER 3 EVO

Composition

Reinforced graphite packing made with preformed rings of **GR80SGR** type flexible graphite braided gland packing

Characteristics

The **CONTROLLER 3 EVO** expanded graphite is a packing for industrial valves. The GR80SGR packing ensures high performance in operation across the full temperature range, while offering a low coefficient of friction.

CONTROLLER 3 EVO, certified for **Low Emission according to ISO 15848 BH-C01**, maintains its elasticity and sealing properties over time, ensuring safe valve operation.



CONTROLLER 3 EVO is specifically designed for industrial valves in Low Emission services according to ISO 15848 BH-C01. It is also suitable for HP/HT steam services and hydrogen applications.

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	рН	T°C	T°F
基	500	7500	1		0 ÷ 14	-200 ÷ 450 / 650	-330 ÷ 850 / 1200

- Never use the product at its maximum rated temperature and pressure. Consult the manufacturer for further information.
- The peak temperature can be sustained only for short exposure periods.
- With weakly oxidizing agents and hot air, the temperature must be limited to 450 °C.
 With steam and non-oxidizing fluids, the temperature must be limited to 650 °C.
- With steam and non-oxidizing fluids, the temperature must be limited to 650
 Flexible graphite and carbon yarns shall not be used with oxidizing fluids.



CONTROLLER 3 EVO

Graphite stem sealing packing for industrial valves, made with expanded graphite sealing rings for Low Emissions services, approved according to ISO 15848 BH-C01.



