

Pinch valve rubber sleeve

Features

- 1 Perfect rubber compounding and structure design, highly rebound resilience, good aging-resistant and anti-abrasive performance.
- 2 Multiple woven strengthening, completely cylindrical suitable for pigging.
- 3 Suitable for neutral, corrosive & abrasive media depending on the requirement.
- 4 Sleeve can be replaced for lower maintenance costs instead of whole valve replacement.



*High temperature , strong alkali or acid, other extreme condition, rubber sleeve can be customized according your application.

Code	Abbreviation	Material description	Temp.min	Temp.max	Differential pressure
01	NR or PGR	Natural rubber anti-abrasive	-10 °C	80 °C	2 bar
01F	NR-LW	Natural rubber food grade	-10 °C	80 °C	2 bar
01H	NR-H	Natural rubber high temperature	-10 °C	90 °C	2.5 bar
02	EPDM	Ethylene Propylene Diene Monomer	-10 °C	120 °C	2 bar
02F	EPDM-LW	EPDM Food black	-10 °C	120 °C	2 bar
03	FPM/FKM	Viton	-10 °C	120 °C	3.5 bar
04	SILICA	Silicon rubber	-10 °C	130 °C	2 bar
05	NBR	Nitrile	-10 °C	80 °C	2 bar
05F	NBR-LS	Nitrile food black	-10 °C	80 °C	2 bar
05F	NBR-LW	Nitrile food plate	-10 °C	80 °C	2 bar
06	CSM	Hypalone	-10 °C	80 °C	2 bar
07	IIR	Butyle	-10 °C	80 °C	2 bar
08	CR	Neopren	-10 °C	80 °C	2 bar
09	SBR	Styrene Butadiene Rubber	-20 °C	100 °C	3 bar

Rubber material choice depending on the medium.