

## PTFE PUTTY / PTFE + GRAPHITE PUTTY

**Construction:** A malleable paste made from special grade PTFE or special grade PTFE bonded with high purity Graphite, and a balanced compound of various oils, greases and binders.

**Applications:** This self-lubricating putty has excellent thermal and chemical resistance, and reduces friction on shafts. It is widely used on scored shafts and valve steam, in pump valves, rectors, agitators, etc. It is recommended to use anti extrusion rings of Style 51, 62, & 71



Technical Parameters:	PTFE PUTTY		PTFE + Graphite PUTTY	
	Temperature	-100°C to +260°C	-100°C to +300°C	
pH Range	0 - 14	0 - 14		
Pressure	100 Kg/Cm <sup>2</sup>	100 Kg/Cm <sup>2</sup>		
Shaft Speed	5 Meters / Second	12 Meters / Second		

## RECOMMENDED SERVICE MEDIAS

Water	✓	Acidic Gas	✗	Concentrated Alkalis		Mineral Oil & Grease	✓
Steam	✓	Volatile Hydrocarbon	✗	Solvents	✓	Paint Varnish	
Hydrogen	✗	Neutral Solutions	✓	Amines & Nitrates	✓	Bitumen	✓
Oxygen		Concentrated Acids		Synthetic oils	✓	Abrasive media	✓

✓	Recommended	✗	Limited Recommendable
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For More Details, Please Contact:

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