

Mechanical Packing

SKU	MATERIAL	CHARACTERISTICS
7001	Flax/ramie with petroleum lube	Medium hard. pH: 6-8, temp: 200F; shaft speed 1200 FPM
7002	Synthetic with petroleum, graphite lube	Dense but flexible. pH 4-10; temp: 500F; shaft speed 1575 FPM
7003	Synthetic with PTFE suspensoid, PTFE lube	Interlock braid. pH 3-12; temp: 500F; shaft speed 2250 FPM
7004	Expanded PTFE with graphite	Interlock braid. pH 0-14; temp: 540F; shaft speed 4000 FPM
7005	PTFE with PTFE, FDA approved	Interlock braid with FDA approved lube. pH 0-14; temp: 500F; shaft speed 2250 FPM
7006	PTFE with PTFE	High density, dry interlock braid. pH 0-14; temp: 500F; shaft speed 600 FPM
7007	PTFE with PTFE, soft	Soft, interlock braid. pH 0-14; temp: 500F; shaft speed 2250 FPM
7008	Carbon fiber with graphite	Interlock braid. pH 0-14; temp: 1200F in steam; shaft speed 3000 FPM
7009	Graphite fiber, lubed	Twisted fiber, interlock braid. pH 0-14; temp 6000F in non-oxidizing atm; shaft speed 4000 FPM
7010	Flexible graphite, braided	Braided. pH 0-14; temp: 3000F non-oxidizing atm; shaft speed 4430 FPM; pressure: 4000 psi
7011	Mineral fiber with PTFE, PTFE lube	Braided. pH 2-13; temp: 500F; shaft speed 3000FPM
7012	Premium Flax with PTFE	Square plaited pH 4-9; temp: 220F; shaft speed 1500 FPM
7013	Expanded PTFE w/ aramid corners	Interlock Braid pH 2-12, temp: 500F; shaft speed 2500 FPM
7014	Mineral fiber, graphited	Dense Interlock braid pH 4-10; temp: 500F; shaft speed 2000 FPM
7015	Carbon yarn, PTFE w/ lube	Lattice braid pH 3-11; temp 600F; shaft speed 2000 FPM
7016	GFO	Interlock braid. pH 0-14; temp: -60 to 550F; shaft speed: 4400 FPM, 300 psi
7017	Aramid fiber w/ PTFE	Interlock Braid pH 2-12, temp: 540F; shaft speed 2950 FPM