



Piston:	Rubber	Blue Lightning	Green Bonded	Urethane HT High-Temp	High-Temp	Dual-Hardness
Material:	AISI 5140 Buna-N Rubber	AISI 5140 Polyurethane	AISI 5140 Urethane 711	AISI 5140 Polyurethane	AISI 5140 Polyurethane	AISI 5140 Dual Urethane
Hardness:	HB285~341 85+/-5	HB285~341 90+/-5	HB285~341 90+/-5	HB285~341 90+/-5	HB285~341 90+/-5	HB285~341 90+/-5
Normal Service Life time (Hr):	200	1000	1000	1000	1000	1000
Operating Pressure (Max. psi)	5000	7500	7500	7500	7500	7500
Temperature:	32 ~ 175 °F	20 ~ 220 °F	220 ~ 250 °F	20 ~ 300 °F	20 ~ 325 °F	20 ~ 200 °F
PH. (Normal.):	7.5~10.2	7.5~10.2	7.5~10.2	7.5~10.2	7.5~10.2	7.5~10.2
Hydrogen Sulfide (Max.) ppm	22	22	22	22	22	22
Sand Solids (Normal):	0.21% Oil Based and Oil Emulsion	0.21% Oil Based and Oil Emulsion	0.21% Oil Based and Oil Emulsion	0.21% Oil Based and Oil Emulsion	0.21% Oil Based and Oil Emulsion	0.21% Oil Based and Oil Emulsion

TEXMA's pistons are made to exact tolerances and include a variety of extended wear materials yielding excellent service life. Piston combinations include the following combinations from 3" to 8" sizes and available for all pressures.

