

Custom PTFE Compound Range

In addition to our ready-stocked materials, PT6006 and PT6005, we offer a wide range of custom PTFE compounds available upon request. This wide range of special compounds covers the unique demands of various industrial applications. Whether for high temperatures, specific media, or specialized sealing requirements, our PTFE compounds provide versatile solutions for diverse needs.

Material Code	Material	Color		Hardness	Operating Temperature	Description
PT6006	PTFE		BROWN	58 SHORE D	-200C° +260C°	PTFE + BRONZE
PT6005	PTFE		BLACK	60 SHORE D	-200C° +260C°	PTFE + CARBON GRAPHITE

PT5501	PTFE		WHITE	55 SHORE D	-200C° +260C°	VIRGIN PTFE
PT5505	PTFE		BLACK	55 SHORE D	-200C° +260C°	PTFE + GLASS FIBER + MoS2
PT5506	PTFE		CREAM	55 SHORE D	-200C° +260C°	PTFE + LCP
PT5507	PTFE		WHITE	55 SHORE D	-200C° +260C°	PTFE + %15 GLASS FIBER
PT5508	PTFE		BLUE	55 SHORE D	-200C° +260C°	PTFE SPECIAL FILLED
PT5509	PTFE		BLACK	55 SHORE D	-200C° +260C°	PTFE + SOFT CARBON
PT5511	PTFE		WHITE	55 SHORE D	-200C° +260C°	VIRGIN PTFE
PT5512	PTFE		HONEY	56 SHORE D	-200C° +260C°	PTFE + %10 PI
PT6008	PTFE		BROWN	62 SHORE D	-200C° +260C°	PTFE + %60 BRONZE + CARBON
PT6009	PTFE		WHITE	60 SHORE D	-200C° +260C°	MODIFIED PTFE (TFM)
PT6010	PTFE		BLACK	60 SHORE D	-200C° +260C°	PTFE + MoS2
PT6011	PTFE		BROWN	60 SHORE D	-200C° +260C°	PTFE + %10 CARBON
PT6013	PTFE		LIGHT BLUE	60 SHORE D	-200C° +260C°	TFM PTFE
PT6014	PTFE		BLACK	60 SHORE D	-200C° +260C°	PTFE + %25 CARBON FIBER
PT6017	PTFE		DARK GREY	60 SHORE D	-200C° +260C°	PTFE MINERAL FILLED
PT6023	PTFE		BLACK	60 SHORE D	-200C° +260C°	TFM PTFE + %10 CARBON
PT6024	PTFE		DARK GREY	60 SHORE D	-200C° +260C°	PTFE SPECIAL STAINLESS STEEL FILLED
PT6027	PTFE		BLUE	60 SHORE D	-200C° +260C°	METAL AND X-RAY DETECTABLE
PT6502	PTFE		BLACK	65 SHORE D	-200C° +260C°	PTFE + HARD CARBON FILLED