



COMPRESSION MOLDED MATERIALS

Free Flow PTFE
Non Free Flow PTFE
TFM 1600 PTFE
Blue PTFE
Green PTFE
Orange PTFE
Black PTFE
10% Glass Filled PTFE
15% Glass Filled PTFE
25% Glass Filled PTFE
40% Glass Filled PTFE
15% Blue Glass PTFE
25% Red Glass PTFE
25% Orange Glass PTFE
25% Black Glass PTFE
10% Graphite PTFE / Filled PTFE
15% Graphite PTFE / Filled PTFE
25% Graphite PTFE / Filled PTFE
15% Carbon PTFE / Filled PTFE
25% Carbon PTFE / Filled PTFE
40% Bronze PTFE / Filled PTFE
60% Bronze PTFE / Filled PTFE
5% Moly PTFE / Filled PTFE
12% Moly PTFE / Filled PTFE
15% Moly PTFE / Filled PTFE
15% Glass / 5% Moly PTFE / Filled PTFE
20% Glass / 5% Moly PTFE / Filled PTFE
20% Glass / 5% Graphite PTFE / Filled PTFE
10% Carbon Graphite PTFE / Filled PTFE
23% Carbon / 2% Graphite PTFE / Filled PTFE
35% Carbon Graphite PTFE / Filled PTFE
5% Carbon / 5% Graphite PTFE / Filled PTFE
23% Carbon 2% / Graphite/ 5% Moly PTFE / Filled PTFE
55% Bronze / 5% Moly 55% Bronze / 5% Moly
15% Mineral
25% Glass / 5% Graphite

MATERIALS LIST

ABS
Acetal
Acrylic
CPVC
Delrin, all grades ©
Ertalyte
FEP
Fluorogold
FR4
G-10 ©
Kel-F (PCTFE) ©
Kynar ©
Lexan ©
Lucite ©
Meldin ©
Micarta ©
Nylatron, all grades ©
Nylon 6/6
Peek
Phenolic
Plexiglas ©
Polycarbonate
Polyimide
PTFE /Filled PTFE
PVC
Rulon AR, LR & J
Tefzel ©
Tivar ©
Torlon, all grades ©
UHMW
Ultem 1000, 2300 ©
Vespel SP1, SP21, SP22,
SP11 ©

PART EXAMPLES

Back-up Rings
Ball Seals
Bearings
Blocks
Bushings
Butterfly Seals
Caps
Flange Gaskets
Gaskets
Guides
Medical Parts
Nozzles
O-Rings
Pads
Plugs
Poppets
Rollers
Seals
Seat Gaskets
Sleeves
Spacers
U-Cups
V- Rings & Sets
Valve Seats
Washers
Wear Rings
Wedge Rings



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