Material Reference

-001 (various, see part description)

-06 Orange Nylon

-07 Yellow Nylon

-O Natural Nylon

-1 White Nylon

-2 Black Nylon

-3 Red Nylon

-4 Green Nylon

-5 Blue Nylon

-7 Glass Filled Natural Nylon

-8 Gray Nylon

-8B Gray Nylon

-9 Clear Polycarbonate

-10 Acetal

-40 Polysulfone

-81 Lace White ABS

-91 White Polycarbonate

-1006 Natural Acetal

-1007 Black Acetal

-6005 Animal-Free Polypropylene

-6006 White Polypropylene

-8003 Natural ABS

-8012 White ABS

-9002 Rad. Stable Polycarbonate

-9010 Rad. Stable Polycarbonate

-B Buna-N O-ring

-CM030 Dark Blue Nylon

-E PTEE/EPDM

-EP EPDM O-ring

-J1A Natural Kynar PVDF

-J1A2 Black Kynar PVDF

-PX Platinum-Cured Silicone

-U71 White Class VI Glass Filled Nylon

-U75 Blue Class VI Glass Filled Nylon

-VP1 Animal-free Polyethylene

-X2 Buna-N Rubber

-XO Stainless Steel

Resin Reference

Pg 82 Chemical Resistance

Pg 83 Regulatory Status

Pg 84 Sterilization Stability

Pg 85 Typical Properties

THREAD:

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10-32 UNF, Special Tapered Thread Couplers and Plugs

XN (-1 -2 -6005 -J1A)

10-32 Special Tapered Thread Coupler with 1/4" Hex



KN (-1 -2 -6005 -J1A)

10-32 UNF Thread Coupler with 1/4" Hex



XP (-1 -2 -6005 -J1A)

10-32 Special Tapered Thread Plug with 1/4" Hex



KP (-1 -2 -6005 -J1A)

10-32 UNF Thread Plug with 1/4" Hex



Looking for Something Different?

Most of our best product ideas have come from you, our customers. While we pride ourselves on our extensive product offering, we recognize that your needs are ever-changing and that our products, too, must adapt to your needs.

If there's a new product you think Value Plastics should make, drop an email to designcenter@valueplastics. com describing your product concept in as much detail as you desire. We will contact you with any questions, and who knows - the next catalog edition could include products YOU told us to build.

See **page 8** for more information on the Design Center!



THREAD: 1/4-28 UNF

S210 (-1 -2 -6005 -J1A)

1/4-28 UNF Thread with 5/16" Hex to 200 Series Barb, 1/16" (1.6 mm) ID Tubing



S410 (-1 -2 -6005 -J1A)

1/4-28 UNF Thread with 5/16" Hex to 400 Series Barb, 1/16" (1.6 mm) ID Tubing



S10 (-1 -2 -6005 -J1A)

1/4-28 UNF Thread with 5/16" Hex to Classic Series Barb, 1/16" (1.6 mm) ID Tubing



S220 (-1 -2 -6005 -J1A)

1/4-28 UNF Thread with 5/16" Hex to 200 Series Barb, 3/32" (2.4 mm) ID Tubing



S420 (-1-2-6005-J1A)

1/4-28 UNF Thread with 5/16" Hex to 400 Series Barb, 3/32" (2.4 mm) ID Tubing



S20 (-1 -2 -6005 -J1A)

1/4-28 UNF Thread with 5/16" Hex to Classic Series Barb, 3/32" (2.4 mm) ID Tubing



S230 (-1 -2 -6005 -J1A)

1/4-28 UNF Thread with 5/16" Hex to 200 Series Barb, 1/8" (3.2 mm) ID Tubing



S430 (-1 -2 -6005 -J1A)

1/4-28 UNF Thread with 5/16" Hex to 400 Series Barb, 1/8" (3.2 mm) ID Tubing



