



PEEK • Polycarbonate • PVDF • Acrylic • HDPE • LDPE • Polyethylene

PEI • PET • Homopolymer Acetal • Copolymer Acetal • Cast Nylons • Extruded Nylons

Polypropylene • UHMW • Teflon • PVC • ULTEM® • PPS • PPSU • ABS • Styrene • PBT



Fractional Equivalents



	Decimal	MM		Decimal	MM
	$\frac{1}{64}$.0156	0.396		$\frac{33}{64}$.5156	13.096
	$\frac{1}{32}$.0312	0.793		$\frac{17}{32}$.5312	13.493
	$\frac{3}{64}$.0468	1.190		$\frac{35}{64}$.5468	13.890
$\frac{1}{16}$	$\frac{5}{64}$.0625	1.587	$\frac{9}{16}$	$\frac{37}{64}$.5625	14.287
	$\frac{7}{64}$.0781	1.984		$\frac{19}{32}$.5781	14.684
	$\frac{3}{32}$.0937	2.381		$\frac{39}{64}$.5937	15.081
$\frac{1}{8}$	$\frac{7}{64}$.1093	2.778	$\frac{5}{8}$	$\frac{39}{64}$.6093	15.478
	$\frac{9}{64}$.125	3.175		$\frac{41}{64}$.625	15.875
	$\frac{5}{32}$.1406	3.571		$\frac{41}{64}$.6406	16.271
	$\frac{11}{64}$.1562	3.968		$\frac{21}{32}$.6562	16.668
$\frac{3}{16}$	$\frac{13}{64}$.1718	4.365	$\frac{11}{16}$	$\frac{43}{64}$.6718	17.065
	$\frac{13}{64}$.1875	4.762		$\frac{45}{64}$.6875	17.462
	$\frac{7}{32}$.2031	5.159		$\frac{45}{64}$.7031	17.859
	$\frac{15}{64}$.2187	5.556		$\frac{23}{32}$.7187	18.256
$\frac{1}{4}$	$\frac{15}{64}$.2343	5.953	$\frac{3}{4}$	$\frac{47}{64}$.7343	18.653
	$\frac{17}{64}$.250	6.350		$\frac{49}{64}$.750	19.050
	$\frac{17}{64}$.2656	6.746		$\frac{49}{64}$.7656	19.446
	$\frac{9}{32}$.2812	7.143		$\frac{25}{32}$.7812	19.843
$\frac{5}{16}$	$\frac{19}{64}$.2968	7.540	$\frac{13}{16}$	$\frac{51}{64}$.7968	20.240
	$\frac{21}{64}$.3125	7.937		$\frac{53}{64}$.8125	20.637
	$\frac{21}{64}$.3281	8.334		$\frac{53}{64}$.8281	21.034
	$\frac{11}{32}$.3437	8.731		$\frac{27}{32}$.8437	21.431
	$\frac{23}{64}$.3593	9.128		$\frac{55}{64}$.8593	21.828
$\frac{3}{8}$	$\frac{23}{64}$.375	9.525	$\frac{7}{8}$	$\frac{55}{64}$.875	22.225
	$\frac{25}{64}$.3906	9.921		$\frac{57}{64}$.8906	22.621
	$\frac{13}{32}$.4062	10.318		$\frac{57}{64}$.8906	22.621
	$\frac{27}{64}$.4218	10.715		$\frac{29}{32}$.9062	23.018
$\frac{7}{16}$	$\frac{27}{64}$.4375	11.112	$\frac{15}{16}$	$\frac{59}{64}$.9218	23.415
	$\frac{29}{64}$.4531	11.509		$\frac{59}{64}$.9218	23.415
	$\frac{15}{32}$.4687	11.906		$\frac{61}{64}$.9375	23.812
	$\frac{31}{64}$.4843	12.303		$\frac{61}{64}$.9531	24.209
$\frac{1}{2}$	$\frac{31}{64}$.4843	12.303		$\frac{31}{32}$.9687	24.606
	$\frac{1}{2}$.500	12.700	$\frac{1}{2}$	$\frac{63}{64}$.9843	25.003
				$\frac{63}{64}$.9843	25.003
			$\frac{1}{2}$	1.000	25.400

Dallas (800) 782-1836 • Houston (800) 282-4388 • Brandon (800) 457-8623



In-Stock Line Sheet

ROD

ABS
 ACETAL
 ACRYLIC (CAST)
 ACRYLIC (EXTRUDED)
 CAST NYLON
 CPVC
 DELRIN
 DELRINAF
 HALAR
 LEXAN POLYCARBONATE
 MD NYLON
 NORYL
 NYLON
 NYLOIL
 PBT
 PEEK GF/CARBON
 PET
 PHENOLIC
 POLYETHYLENE
 (high & low density)
 POLYPROPYLENE
 POLYSTYRENE
 POLYSULFONE
 POLYURETHANE
 PPS
 PVDF/KYNAR
 PVC
 RYTON
 TFE EXTRUDED
 TFE GLASS FILLED
 TFE MOLDED
 TFE REPRO/VIRGIN
 TORLON
 UHMW
 ULTEM

SHEET

ABS
 ACETAL
 ACETATE
 ACRYLIC
 ACRYLITE
 CAST NYLON
 CELCON
 CPVC
 DELRIN
 DELRIN AF
 FRP PANELS
 HALAR
 KEL-F
 KYDEX
 LEXAN POLYCARBONATE
 MIRRORED ACRYLICS
 MYLAR
 NYLON
 MD NYLON
 NORYL
 PBT
 PEEK
 GF PEEK/CARBON
 PET
 PETG
 PHENOLIC
 PLEXIGLAS
 POLYETHYLENE
 (high & low density)
 POLYPROPYLENE
 POLYSTYRENE
 POLYSULFONE
 POLYURETHANE
 PPS
 PVDF/KYNAR
 PVC
 RYTON
 STYRENE - HIGH IMPACT
 TEFLON (regular & filled)
 UHMW
 ULTEM
 VINYL

TUBE

ACETAL
 CAB
 CAST ACRYLIC
 CAST NYLON TUBULAR/BAR
 DELRIN
 KEL-F
 G-10
 LEXAN/POLYCARBONATE
 NYLON
 NYLOIL
 PEEK/GF PEEK/CARBON
 PHENOLIC
 PLEXIGLAS
 POLYCARBONATE
 POLYETHYLENE
 (high & low density)
 POLYPROPYLENE
 POLYURETHANE
 PPS
 PVC PIPE
 RYTON
 TEFLON (virgin & glass filled)
 TORLON
 UHMW
 VINYL

For over 30 years, we have offered full service plastics supply to manufacturers and custom fabricators throughout the United States. Our comprehensive in-stock inventory includes sheet, rod, film and tube. We are also able to source injection molding, rotational molding, thermoform and custom extrusions. Our complete in-house machining and fabrication services are available for custom-made parts.

We are always ready to serve our customers with superior materials, timely delivery and friendly service. Please call today for a quote.

Dallas, Texas (Corporate Offices)
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 Brandon, Mississippi

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 phone 800-282-4388 / 713-979-0660
 phone 800-457-8623 / 601-825-7919

fax 214-239-3871
 fax 713-979-0664
 fax 601-825-7109



Products and Services

Inventoried Plastics and Plastic Accessories:

Nationwide Plastics, Inc. inventories a wide variety of plastics and plastic accessories at all of our locations. Plastic materials are stocked in many shapes and sizes including sheet, tube, rod and film. Some materials may require additional charges for cutting and/or special packaging.

Machining and Sawing:

Nationwide Plastics, Inc. utilizes a variety of CNC machinery to fabricate custom parts per customer prints. Our list of specialized equipment include CNC saws, mills, lathes and routers as well as an array of manually operated equipment. We also offer plastic welding and fusion capabilities.

Molding, Thermoforming and Fabrication:

NPI has on-site capabilities to do thermoforming and rotational molding to customers specification. We are also able to source injection molding, compression molding, and custom extrusions. Our complete in-house welding and fabrication services are available for custom-made parts.

Chairmats:

Nationwide Plastics, Inc. inventories many standard sizes and types of chairmats for immediate delivery. NPI also inventories large quantities of "raw" chairmat materials which enables us to offer timely deliveries of custom cut to size chair mats.

Pipe, Valves, Fittings and Pumps:

Nationwide Plastics, Inc. offers many types of piping systems. We stock and distribute many well known brands of pumps and valves. Piping system materials include HDPE, PVC, ABS, Acrylic and many more. Please contact our customer service department for more information on available plastic piping systems and accessories.

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NPI - List Of Approved Manufacturers

A

Asahi
Accurate Plastics
Ace Plastics (ONO)
Acutech Plastics
Advance Flexible Composites
Artek
A.L.Hyde
Afton Plastics Molding
Alliance Plastics
American Sheet
Allied Resinous (Spartech)
Atlantic Tubing
Atlas Fibre

B

Blue-White
Bunker Plastics

C

Craftech
Cyro
Cam Specialty
Cast Nylons
Chelsea Plastics
Craftics
Compression Polymer
Crown Plastics
Current

D

Dixon
Dwyer
DuPont

E

E. S. Robbins
ECG
Empire Plastics
Ensinger

F

Fibergrate
Fluorglas
Fluoro-Plastics
Furon

G

Gallina (George Fisher/Swane)
Garland Manufacturing
Garlock

G (cont.)

Gehr Plastics
General Electric
Global Plastics
Greene Tweed & Co

H

Harvel Plastics
Hayward Valve
Hi-Tech Profiles
Horne Plastics
Hudson Extrusions

I

Igus
Industrial Plastics
International Paper
International Polymer
Interplast
IPS-Weld On
Iwaki Walchen

K

Kam Welders
King Plastics
Kleerdex
Kleerstrip ES Robbins

L

Laramy Products

Lutz

M

March Pumps

N

Newage Plastics
New Image
Nim Plastics
Nolu Plastics
Nytef Plastics
NVF Company
Nylacast
Nylatech Inc.

P

P.S.I. Urethanes
Penn Fibre
Plaskolite
Plastomatic Valves
Poly America

P (cont.)

Polyblend
PolyGal
Polymer Industries
Proto-Block

Q

Quadrant

R

Raven (Incl. Tanks)
Reynolds Polymer
Roehling
Rogers

S

SciCron Trecnologies
(Sc Technologies)
Seal Products
Seasafe
Seelye
Solus Industrial
Spartech Plastics
Spartan
Spaulding Fibre
Spears
SustaPlast
Symplastics

T

T.M.I.
Texloc
Tex-O-Lon
Thermoplastic Processes
Townsend (Spartech)

U

Uniroyal

V

V & A Process
ValuEngineering
Valu Guide
Vycom

W

Westlake
Webster Pumps
Wegner Welders

Z

Zeus
ZL Plastics

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Warranty Statement

Nationwide Plastics, Inc., extends this Warranty to immediate purchasers of Nationwide Plastics, Inc. products ("Purchasers"). This warranty is extended only to such immediate Purchasers; it may not be passed along to any subsequent purchaser or assignee.

Nationwide Plastics, Inc. warrants that its products are, on the date of shipment, free from defects in materials and workmanship and have been manufactured in accordance with Nationwide Plastics, Inc.'s material specifications. Nationwide Plastics, Inc. will replace or, at its option, issue credit for any Nationwide Plastics, Inc. products which are found by Nationwide Plastics, Inc. to be defective or not in conformity with such material specifications. This warranty does not apply to a product that has been subjected to: (a) improper storage or installation; (b) accident, damage, abuse, or misuse; (c) abnormal or unusual operating conditions or applications; (d) operating conditions or applications not made known to Nationwide Plastics, Inc. prior to the date of sale of the product; (e) operating conditions or applications above the rated capacity of the product; or (f) a purpose or application in any way different from that for which the product was designed.

Purchaser Responsibilities & Claims Processing

Purchaser must carefully inspect each Nationwide Plastics, Inc. part and laboratory test the product to ensure that it performs satisfactorily for its intended use. Every claim under this warranty shall be deemed waived unless Purchaser has made such careful inspection and laboratory testing, and unless written notice of defect or nonconformity of the product is made and received by Nationwide Plastics, Inc. within 30 days of the date the defect or nonconformity was or should have been discovered and in any event within six months of the date the product was shipped. Within two weeks of the date written notice of the defect or nonconformity is received by Nationwide Plastics, Inc. and within six months of the date the product is shipped, Purchaser must return the defective or nonconforming product to Nationwide Plastics, Inc.'s actual possession under an Nationwide Plastics, Inc. Return Material Authorization number (RMA#).

Within a reasonable time after Nationwide Plastics, Inc. receives the returned product, Nationwide Plastics, Inc. will reasonably determine if the alleged defect or nonconformity actually exists, and will notify the Purchaser of its determination. Within a reasonable time thereafter, Nationwide Plastics, Inc. shall replace any defective nonconforming product with non-defective product of like quantity or at its option, issue credit for such defective or nonconforming product.

Disclaimer of Warranties

The Warranty provided above is strictly limited to its terms and is in lieu of all other warranties, expressed, implied and statutory. Nationwide Plastics, Inc. specifically disclaims any implied warranties of merchantability or fitness for particular purpose.

Purchaser specifically understands and agrees that Nationwide Plastics, Inc., its successors, assigns, directors, officers, agents and employees, shall not be liable in tort-whether based on negligence, strict liability, or any other theory of tort liability-for any action or failure to act in respect to the manufacture, preparation for sale, sale, delivery or use of Nationwide Plastics, Inc.'s products. It is the parties' intent to absolve and protect Nationwide Plastics, Inc. and Nationwide Plastics, Inc.'s successors, assigns, directors, officers, agents and employees from any and all tort liability.

Purchaser expressly agrees that his sole and exclusive remedy for breach of the warranty set forth above, for any tortious conduct, or for any other cause of action, shall be the remedies set forth above. Purchaser further specifically understands and agrees that, except as provided, no remedy shall be available to purchaser, including, but not limited to, claims for incidental, consequential, special or punitive damages, for any cause whatsoever, or injury to or death of persons or damage to property or any other consequential economic or incidental loss. Under no circumstances will Nationwide Plastics, Inc. be liable for loss of anticipated profits or any other loss caused by reason of the non-operation of the increased expense or operation caused by Nationwide Plastics, Inc.'s products. This exclusion shall apply to all claims, whether sounding in tort, contract or otherwise and shall apply to all damages.

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Order and Price Information

Pricing:

Pricing is obtained by contacting any of our Customer Service Representatives at any of our branch locations. Inquiries received by phone, facsimile or via e-mail are encouraged and are always welcomed by our Customer Service Department.

All price quotations issued are F.O.B. origin unless otherwise stated.

All prices are based on normal stock or manufacturing lead times at normal costs. Rush manufacturing and/or rush shipments may be subject to a service or expediting charge.

All orders are subject to Nationwide Plastics, Inc's acceptance and our current conditions of sale. Price preservation will be extended to include shipment of orders acknowledged prior to the effective increase date, provided shipment is made within 30 calendar days of the price increase.

Ordering:

Minimum Billing: \$25.00

Terms: Net 30 days from date of invoice.

Freight Charges: Freight will be prepaid and added to the invoice unless otherwise specified.

Order Placement: Orders are taken by our Customer Service Department via phone, facsimile and/or e-mail and will require a purchase order number or a reference number.

Availability of Product:

Nationwide Plastics, Inc. maintains large inventories of all types of plastics and accessories. All NPI locations offer walk in "city sales" counters for immediate order and pick up, as well as providing same day "cut to size" service.

Orders for items that are in stock will normally be shipped the same or following day of order placement.

Non-stock or out-of-stock items will be entered for purchase or production when a customer's purchase order is received and accepted. An estimated completion date will be given when requested, at the time of production scheduling. Upon customer's acceptance of estimated delivery date, cancellations of custom ordered parts may be subject to cancellation charges.

Cancellations:

Resale, non-stock or out-of-stock items that have been ordered may be subject to cancellation charges if production has been started or if special materials have been purchased for the production of these items or fulfillment of order.

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Shipping Information

Orders for items that are in stock will normally be shipped the same or following day of order placement.

Orders for items that are in stock requiring "next day" or "second day" delivery are welcomed and normally shipped the same day of order placement .

All prices are F.O.B. point of origin.

Nationwide Plastics, Inc. Warehouse Locations:

Nationwide Plastics, Inc.
4949 Joseph Hardin Dr.
Dallas, TX 75236
(Corporate Offices)

Nationwide Plastics, Inc.
1812 Brittmoore Rd. #214
Houston, TX 77043

Nationwide Plastics, Inc.
1018 Highway 471
Brandon, MS 39042

Freight charges will be prepaid and added to the invoice unless otherwise specified. Collect and third party billing freight options are available.

Our Customer Service Department will be pleased to provide any information regarding freight options such as pricing, overnight services, dedicated carriers, etc.. Please call with your freight questions or needs.

Shipments of some fabricated parts or fixtures may require oversized carriers or special arrangements. Please inquire with our Customer Service Department regarding freight options available for these larger shipments.

Orders that are not released or picked up in a timely manner may be subject to additional storage or handling fees.

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Return Policy

All returns must be approved by Nationwide Plastics, Inc. prior to return.

An approved RMA form can be obtained by contacting our Customer Service Department. Upon approval, the RMA form including a list of the items approved to be returned, conditions concerning restocking fees and/or credit information and shipping instructions (if applicable) will be issued and sent via facsimile or e-mail. A copy of the RMA form must accompany the returned shipment for proper credit to be issued.

Policies Concerning Returned Materials:

Standard Stock Items (items that are stocked under an NPI part number):

A 25% restocking fee will be charged for the return of "standard stock" items.

Material must be returned in a saleable condition.

Customer will be responsible for freight charges incurred with the return of the materials.

Non-stock or Custom Ordered Items:

Most non-stock and custom ordered items are noncancellable / nonreturnable (cancellation charges may be applied to these items if production has been started or if special materials have been purchased for these items).

Any product that is not a "standard stock" item is subject to factory acceptance for return approval. Restocking fees for non-stock or custom items that have been approved for return will be determined per incident.

Material must be returned in a saleable condition.

Customer will be responsible for freight charges incurred with the return of the materials.

Material Shipped in Error By NPI or Material Suspect of Defect/Non-Conformance:

A RMA will be needed for the return of these items to insure proper credit and documentation.

Items shipped in error will have a credit issued against the original invoice upon receipt of returned incorrect material. Replacement items will ship as soon as possible and will be billed against a new invoice.

Material suspect of defect or nonconformance will be inspected upon return to determine and/or remedy any possible problem.

Freight instructions will be issued for these items on the approved RMA form obtained from our Customer Service Department.

