

Philosophy

People working together as a team to improve product innovation, manufacturing and productivity. This philosophy encourages perpetual quality improvements beyond any ISO compliance requirements. High flexibility allows us to perform and accomplish goals in much quicker timelines than most other manufacturers.

Ultimately the main goal always remains:

Customer Satisfaction

Mission Statement

To offer our customers superior service and products at most competitive prices. To never lose sight of the fact that we are nothing without complete and fulfilled customer satisfaction. To obtain consistent quality pursuant to the drawings and specifications supplied by our customers or to the standards products already in our line. Finally, to exhaust any and all resources when met with critical circumstances that may effect our customers ability to bring their products to market.

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Newin Company, Inc. **Presents...** *a world of Automotive Piping...*



Informational Brochure

- **ISO 9001:2000 & QS 9000 Certified**
- Strong Technical Support
- Experienced & Knowledgeable Engineering
- Responsive & Dedicated Sales
- All strengthened by an empirical Q. M. Systems

**Gas, Air and Fuel Piping
Systems**

our relationship...

Established in 1983, this facility specializes in fuel piping systems for gas and diesel engines. Their manufacturing abilities encompass three areas: 1). Solid Tube Assemblies 2). Flexible Tube Assemblies 3). Combination of Solid and Flexible Tube Assemblies

Machinery, materials and technology have been imported from Taiwan & Japan. By employing the most advanced equipment and technology to date; coupled with using quality materials, guarantees consistent high integrity products. Using multi-point inspection processes throughout manufacturing process along with tracability control systems and 100% pressure testing insures product integrity!

Employing over 90 people including 8 senior engineers and management, and 20 product develop personnel.

With global competition as a reality, engaging this world-class manufacturer would prove to be an effective cost savings measure without compromise to quality.



Nylon pipe

Made of the most chemically and physically stable type of Nylon 11or 12(PA11 or PA12)Can be applied to automobiles, forklifts, engineering Machines, diesel engines and assembling production lines,as air, water, oil and steaming pipelines. The operating temperatures arrange from -40 C ~100 C .

Specification		PA11W,PA12W		Marking
OD	WT	Arrowable P.	Mini.radius of curvature	
5	1	34	35	5 x 1
6	1	27	40	6 x 1
8	1	19	50	8 x 1
10	1	15	65	10 x 1
10	1.25	19	65	10 x 1.25
11	1.5	21	55	11 x 1.5
12	1.5	19	70	12 x 1.5
12.5	1.25	15	75	12.5 x 1.25
14	1.5	20	80	14 x 1.5
14	2	21	80	14 x 2
16	2	19	130	16 x 2
18	1.5	12	155	18 x 1.5
3/8"		19	65	3/8"



PA11 nylon hose

Lubricating pipes and supercharger pipe

Be made of polytetrafluoroethylene, the operating temperature ranges from -45 C ~+260 C .





Polytetrafluoroethylene oil delivery pipe

made of polytetrafluoroethylene and steel, can be widely used on gasoline engines, diesel engines and other power drive machines.



Motive force steering pressure pipes

It is made of rubber and steel wire, applicable to the vehicles having dynamic steering system, transferring pressure in the dynamic steering system. The hoses are high pressure and hot air resistant, anti-corrosion and anti-bending, with high peel strength and small tensile strain rate when the hoses are pressed.

Oil return tube
Can be made of rubber, nylon or steel.



Air brake helix hoses

Can be used on pipeline connections, various tractor trucks, semi-trailers, trailers and all kinds of air brake System, etc. The suitable maximum operating pressure is 1mpa and the operating temperature ranges from -40℃ ~ 100℃.

Number of coils	Operating length(m)	Coil diameter(mm)	Tail lengthy (mm)	Hose size(mm)
18	3.0	114	150	12 x 1.5
22	3.5			
26	4.0			

Metal strengthened oil delivery hose

made of fuel resistant rubber, can be widely used on all kinds of engines.

specification	Int.Dia(mm)	Layer N.	Operating P. (Mpa)
4.5x11	4.5	1	1
6x12	6.0	1	0.8
8x15	8.0	1	0.8
10x17	10.0	1	0.7
13x22	13.0	2	0.7



Brake hose

Made of rubber and polyester, widely used in brake systems on cars and light-duty trucks.

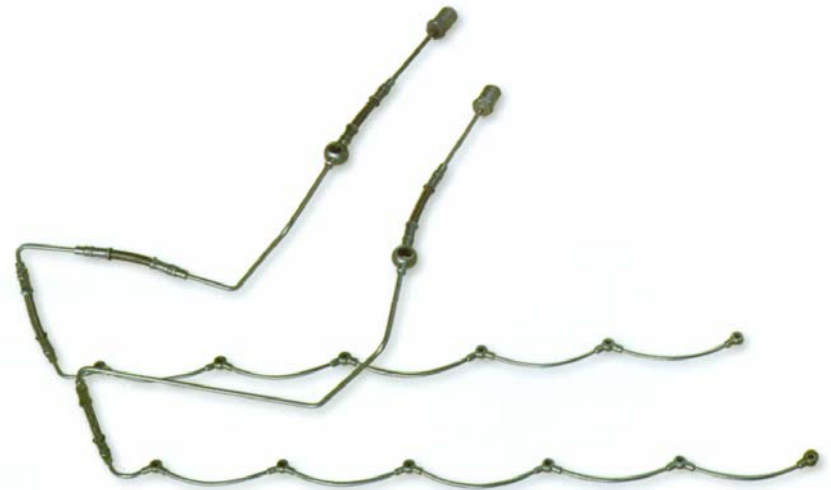
Inner diameter x outer diameter(mm)	Operating P. (Mpa)	Bursting P. (Mpa)
8 x 15	1.4	5.52
10 x 17	1.4	5.52
13 x 22	1.4	5.52

Injection pump high pressure pipe

High Pressure Oil Pipes are made of the seamless steel pipes 20A or ST35. It conforms to the requirements of GB3093 Standards. This kind of tube is suitable for use in high pressure oil feed line on various diesel pumps.



specification	OD	WT	Max.P(Mpa)
6 x 2	6	2	50
7 x 2	7	2	50
8 x 2	8	2	50



Oil return tube

They are seamless steel tubes. can be used on diesel engines.