

API LINE PIPE

API Line Pipe for Natural Gas and Oil Transportation.

API Line Pipe is manufactured to the highest quality standards at one of Northwest Pipe Company's three strategically-located facilities. Our API Line Pipe is produced on regular rolling schedules ensuring consistent product availability when and where your projects demand.

Specifications: API 5L PSL 1&2; Grade B through X60; CSA Z245.1 - Categories I & II; customer proprietary

Size Range: 4" – 16"

Wall Range: up to 0.337"

Lengths: 20' – 60'

Ends: Plain end, beveled or per customer specification

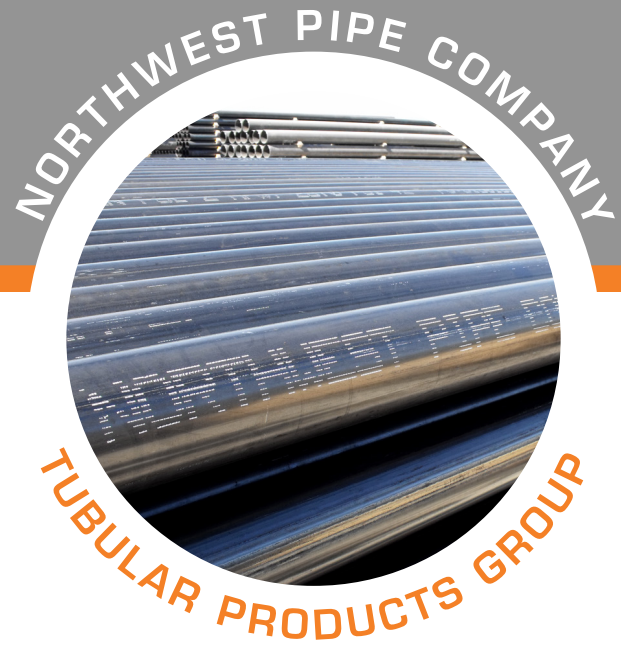
Hydrotest: Each tube per API 5L specifications or customer request

Nondestructive Testing: Weld lined after hydrotest using ultrasound.

Coatings: Bare or as specified

Shipments: Via rail or truck

American Made: Meets "buy American" requirement. Available through our vast network of distribution partners throughout North America.



Northwest Pipe Company is a recognized industry leader of highly engineered welded steel pipe and tube products. We've been building on our reputation for manufacturing quality and engineering excellence for over 100 years. As one of the oldest and most established steel pipe manufacturers in the United States, Northwest Pipe Company continues to set the standard for quality steel pipe and tube products manufactured to the most stringent specifications.

Our business serves a wide-range of markets and our solution-based pipe and tube products are a perfect fit for applications including:

- Oil & Gas
- Structural
- Industrial
- Fire Protection
- Low Pressure
- Agriculture



Size range shown on reverse side.



Standard Test Pressures from API 5L

| API Size | ASTM NPS | OD (in.) | Wall Thickness (in.) | Class / Schedule | Weight (lbs./ft.) | 5L GrB | X-42 | X-46 | X-52 | X-56 | X-60 |
|----------|----------|----------|----------------------|------------------|-------------------|--------|-------|-------|-------|-------|-------|
| 4 1/2 | 4 | 4.500 | 0.156 | | 7.24 | 1,480 | 1,750 | 1,930 | 2,170 | 2,350 | 2,500 |
| | | | 0.188 | | 8.67 | 1,780 | 2,110 | 2,330 | 2,620 | 2,840 | 2,970 |
| | | | 0.237 | Std/40 | 10.80 | 2,240 | 2,660 | 2,930 | 2,970 | 2,970 | 2,970 |
| | | | 0.250 | | 11.36 | 2,370 | 2,810 | 2,970 | 2,970 | 2,970 | 2,970 |
| | | | 0.281 | | 12.67 | 2,660 | 2,970 | 2,970 | 2,970 | 2,970 | 2,970 |
| | | | 0.312 | | 13.97 | 2,760 | 2,970 | 2,970 | 2,970 | 2,970 | 2,970 |
| 5 9/16 | 5 | 5.563 | 0.337 | XS/80 | 15.00 | 2,760 | 2,970 | 2,970 | 2,970 | 2,970 | 2,970 |
| | | | 0.188 | | 10.80 | 1,440 | 1,710 | 1,880 | 2,120 | | |
| | | | 0.219 | | 12.51 | 1,680 | 1,990 | 2,190 | 2,470 | | |
| | | | 0.125 | | 8.69 | 800 | 1,190 | 1,310 | 1,480 | | |
| 6 5/8 | 6 | 6.625 | 0.156 | | 10.79 | 1,000 | 1,490 | 1,640 | 1,840 | | |
| | | | 0.188 | | 12.94 | 1,210 | 1,790 | 1,980 | 2,220 | | |
| | | | 0.219 | | 15.00 | 1,410 | 2,090 | 2,300 | 2,590 | | |
| | | | 0.250 | | 17.04 | 1,610 | 2,380 | 2,630 | 2,950 | 2,970 | 2,970 |
| | | | 0.280 | Std/40 | 18.99 | 1,800 | 2,670 | 2,940 | 2,970 | 2,970 | 2,970 |
| | | | 0.312 | | 21.06 | 2,010 | 2,970 | 2,970 | 2,970 | 2,970 | 2,970 |
| 8 5/8 | 8 | 8.625 | 0.156 | | 14.12 | 770 | 1,140 | 1,260 | 1,420 | | |
| | | | 0.188 | | 16.96 | 930 | 1,380 | 1,520 | 1,710 | | |
| | | | 0.203 | | 18.28 | 1,000 | 1,490 | 1,640 | 1,840 | | |
| | | | 0.219 | | 19.68 | 1,080 | 1,600 | 1,770 | 1,990 | | |
| | | | 0.250 | 20 | 22.38 | 1,230 | 1,830 | 2,020 | 2,270 | | |
| | | | 0.277 | 30 | 24.72 | 1,370 | 2,030 | 2,240 | 2,510 | | |
| 10 3/4 | 10 | 10.750 | 0.156 | | 17.67 | 620 | 1,040 | 1,140 | 1,290 | | |
| | | | 0.188 | | 21.23 | 750 | 1,250 | 1,380 | 1,550 | | |
| | | | 0.203 | | 22.89 | 800 | 1,350 | 1,490 | 1,680 | | |
| | | | 0.219 | | 24.65 | 870 | 1,460 | 1,610 | 1,810 | | |
| | | | 0.250 | 20 | 28.06 | 990 | 1,660 | 1,830 | 2,060 | | |
| | | | 0.279 | | 31.23 | 1566 | 1857 | 2047 | 2303 | 2497 | 2656 |
| 12 3/4 | 12 | 12.750 | 0.172 | | 23.13 | 570 | 970 | 1,060 | 1,200 | | |
| | | | 0.188 | | 25.25 | 630 | 1,060 | 1,160 | 1,310 | | |
| | | | 0.203 | | 27.23 | 680 | 1,140 | 1,260 | 1,410 | | |
| | | | 0.219 | | 29.34 | 730 | 1,230 | 1,350 | 1,520 | 1653 | 1,760 |
| | | | 0.250 | 20 | 33.41 | 840 | 1,400 | 1,550 | 1,740 | 1887 | 2,010 |
| 14 | 14 | 14.000 | 0.188 | | 27.76 | 570 | 960 | 1,060 | 1,190 | | |
| | | | 0.203 | | 29.94 | 620 | 1,040 | 1,140 | 1,290 | | |
| | | | 0.210 | | 30.96 | 640 | 1,070 | 1,180 | 1,330 | | |
| | | | 0.219 | | 32.26 | 670 | 1,120 | 1,230 | 1,390 | | |
| | | | 0.250 | | 36.75 | 760 | 1,280 | 1,410 | 1,580 | | |
| 16 | 16 | 16.000 | 0.188 | | 31.78 | 500 | 840 | 930 | 1,040 | | |
| | | | 0.203 | | 34.28 | 540 | 910 | 1,000 | 1,130 | | |
| | | | 0.210 | | 35.45 | 560 | 940 | 1,040 | 1,160 | | |
| | | | 0.219 | | 36.95 | 580 | 980 | 1,080 | 1,210 | | |
| | | | 0.250 | | 42.09 | 670 | 1,120 | 1,230 | 1,390 | | |

Don't see what you need?

Give us a call for customized solutions to meet your specific application requirements.