

## **TECHNICAL SPECIFICATIONS SUBMITTAL FORM**

| Job Name:     | Submittal Date:     | Wholesaler: |
|---------------|---------------------|-------------|
| Job Location: | Engineer/Architect: | Contractor: |

#### **Product Use:**

PVC DWV Fittings for use in HVAC, Refrigeration, and Plumbing Applications.

#### Design and Features:

- Offers outstanding rigidity with excellent resistance to chemicals and corrosion.
- Smooth interior walls to prevent scaling and to ensure free flow.
- Consistent quality and dimensional integrity helps to ensure a perfect fit with every single piece.
- Made with Schedule 40 PVC.
- Diameters from 1-1/4" 6".

#### Design and Features:

- NSF Approved
- IAPM Approved





#### **Reducing Bushing Dimensions and Selection**

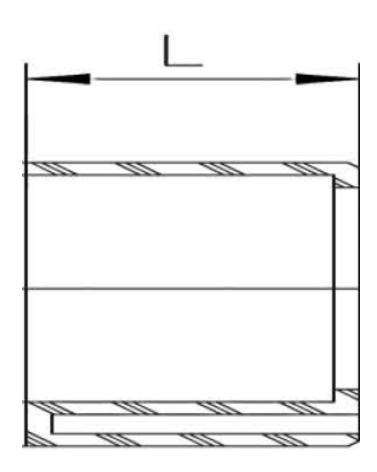
| PART#       | OD - DESCRIPTION         | вох стү | L1 (IN) | WT (LB) | WT (G) |
|-------------|--------------------------|---------|---------|---------|--------|
| NP-107-3265 | 3" x 2" Reducing Bushing | EA      | 1.535"  | 0.326   | 147.9  |

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All installations must completely comply with all NDL Industries warnings and instructions, national state and local codes and all applicable ANSI standards.

NDL Industries product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Customer

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#### **Couplings Dimensions and Selection**

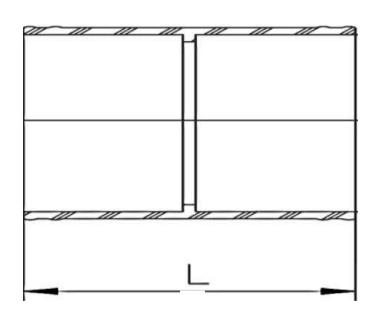
| PART #      | OD - DESCRIPTION | вох оту | L1 (IN) | WT (LB) | WT (G) |
|-------------|------------------|---------|---------|---------|--------|
| NP-100-3190 | 2" Coupling      | EA      | 1.850"  | 0.139   | 63.0   |
| NP-100-3191 | 3" Coupling      | EA      | 3.189"  | 0.448   | 203.2  |
| NP-100-3192 | 4" Coupling      | EA      | 3.779"  | 0.794   | 360.2  |

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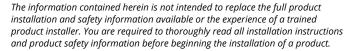






#### **Reducing Couplings Dimensions and Selection**

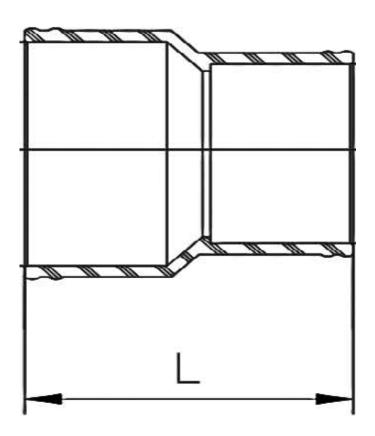
| PART#       | OD - DESCRIPTION          | вох стү | L1 (IN) | WT (LB) | WT (G) |
|-------------|---------------------------|---------|---------|---------|--------|
| NP-102-3205 | 3" x 2" Reducing Coupling | EA      | 3.150"  | 0.335   | 152.0  |
| NP-102-3207 | 4" x 3" Reducing Coupling | EA      | 4.055"  | 0.661   | 299.8  |



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#### 45° 1/8 Bend Elbows Dimensions and Selection

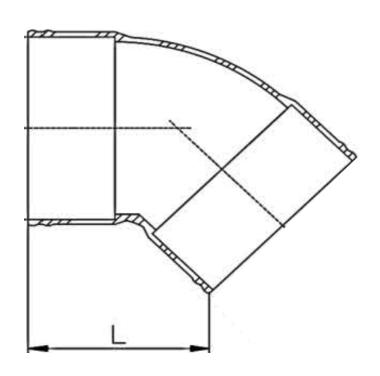
| PART #      | OD - DESCRIPTION       | вох оту | L1 (IN) | WT (LB) | WT (G) |
|-------------|------------------------|---------|---------|---------|--------|
| NP-321-3402 | 2" 45° 1/8" Bend Elbow | EA      | 2.953"  | 0.298   | 135.2  |
| NP-321-3403 | 3" 45° 1/8" Bend Elbow | EA      | 4.606"  | 0.904   | 410.0  |
| NP-321-3404 | 4" 45° 1/8" Bend Elbow | EA      | 4.961"  | 1.413   | 640.9  |

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# 45° 1/8 Bend Street Elbows

#### 45° 1/8 Bend Street Elbows Dimensions and Selection

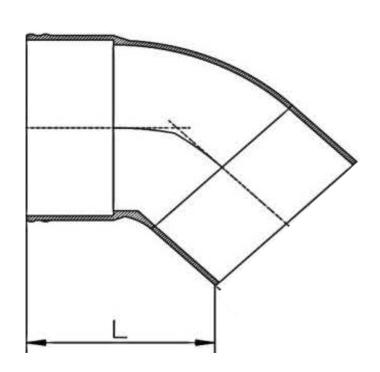
| PART #      | OD - DESCRIPTION              | вох оту | L1 (IN) | WT (LB) | WT (G) |
|-------------|-------------------------------|---------|---------|---------|--------|
| NP-321-3409 | 2" 45° 1/8" Bend Street Elbow | EA      | 3.149"  | 0.287   | 130.2  |
| NP-321-3410 | 3" 45° 1/8" Bend Street Elbow | EA      | 4.370"  | 0.796   | 361.1  |
| NP-321-3411 | 4" 45° 1/8" Bend Street Elbow | EA      | 4.961"  | 1.329   | 602.8  |

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# 90° 1/4 Long Turn Elbows

#### 90° 1/4 Long Turn Elbows Dimensions and Selection

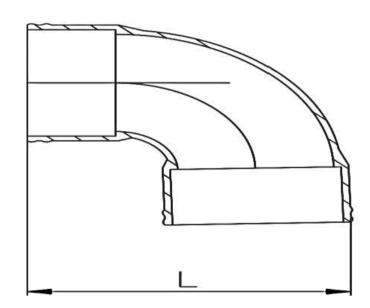
| PART #      | OD - DESCRIPTION            | вох оту | L1 (IN) | WT (LB) | WT (G) |
|-------------|-----------------------------|---------|---------|---------|--------|
| NP-304-3379 | 2" 90° 1/4" Long Turn Elbow | EA      | 5.512"  | 0.432   | 196.0  |
| NP-304-3380 | 3" 90° 1/4" Long Turn Elbow | EA      | 7.559"  | 1.058   | 479.9  |
| NP-304-3381 | 4" 90° 1/4" Long Turn Elbow | EA      | 7.598"  | 2.328   | 1056.0 |

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# 90° 1/4 Long Turn Street Elbows

## 90° 1/4 Long Turn Street Elbows Dimensions and Selection

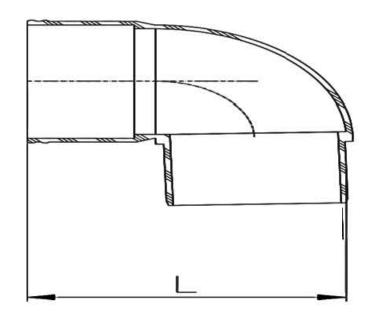
| PART #      | OD - DESCRIPTION              | вох оту | L1 (IN) | WT (LB) | WT (G) |
|-------------|-------------------------------|---------|---------|---------|--------|
| NP-309-3387 | 2" 90° Long Turn Street Elbow | EA      | 5.394   | 0.412   | 186.9  |
| NP-309-3388 | 3" 90° Long Turn Street Elbow | EA      | 7.362   | 1.023   | 464.0  |
| NP-309-3389 | 4" 90° Long Turn Street Elbow | EA      | 8.890   | 1.892   | 858.2  |

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## 90° 1/4 Short Turn Street Elbows Dimensions and Selection

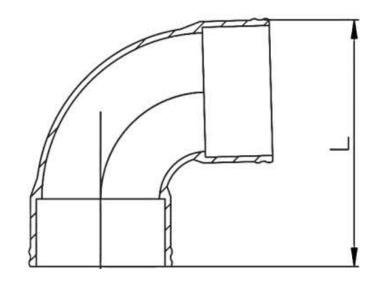
| PART #      | OD - DESCRIPTION             | вох оту | L1 (IN) | WT (LB) | WT (G) |
|-------------|------------------------------|---------|---------|---------|--------|
| NP-300-3356 | 2" 90° 1/4" Short Turn Elbow | EA      | 3.622"  | 0.256   | 116.1  |
| NP-300-3357 | 3" 90° 1/4" Short Turn Elbow | EA      | 5.827"  | 0.765   | 347.0  |
| NP-300-3358 | 4" 90° 1/4" Short Turn Elbow | EA      | 7.244"  | 1.471   | 667.2  |

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# 90° 1/4 Short Turn Street Elbows

#### 90° 1/4 Short Turn Street Elbows Dimensions and Selection

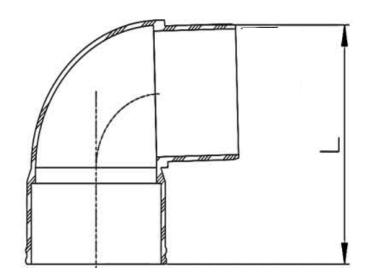
| PART #      | OD - DESCRIPTION                    | вох оту | L1 (IN) | WT (LB) | WT (G) |
|-------------|-------------------------------------|---------|---------|---------|--------|
| NP-302-3371 | 2" 90° 1/4" Short Turn Street Elbow | EA      | 3.504"  | 0.225   | 102.1  |
| NP-302-3372 | 3" 90° 1/4" Short Turn Street Elbow | EA      | 5.630"  | 0.824   | 373.8  |
| NP-302-3373 | 4" 90° 1/4" Short Turn Street Elbow | EA      | 6.988"  | 1.486   | 674.0  |

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## Sanitary Tees Dimensions and Selection

| PART #      | OD - DESCRIPTION | вох оту | L1 (IN) | WT (LB) | WT (G) |
|-------------|------------------|---------|---------|---------|--------|
| NP-400-3464 | 2" Sanitary Tee  | 54      | 5.197"  | 0.419   | 190.1  |
| NP-400-3465 | 3" Sanitary Tee  | 16      | 7.795"  | 1.325   | 601.0  |
| NP-400-3466 | 4" Sanitary Tee  | 8       | 9.173"  | 2.177   | 987.5  |

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