

SPECIFICATIONS

FIGURE 7009Z  
HANGERS



STANDARD DUTY CLEVIS HANGER W/ 12" SHIELD

FEATURES

- Designed for the suspension of insulated pipe
- Size range: 2" – 8"
- Material: carbon steel
- Finish: zinc plated (galvanized)
- Approvals: MSS SP-58 Type 1
- Federal specification WW-H-171
- Manufactured silicone free



| Item #       | Pipe Size |       | Bolt Size | RS<br>(Rod Size) | A      |      | H      |       | CL      |       | ID      |       | L   |     |
|--------------|-----------|-------|-----------|------------------|--------|------|--------|-------|---------|-------|---------|-------|-----|-----|
|              | in.       | mm    |           |                  | in.    | mm   | in.    | mm    | in.     | mm    | in.     | mm    | in. | mm  |
| FNW7009Z0200 | 2         | 60.3  | 1/4-20UNC | 3/8              | 3/8    | 9.7  | 4-1/2  | 114.3 | 2-7/8   | 73    | 2-7/16  | 62.3  | 12  | 305 |
| FNW7009Z0250 | 2-1/2     | 73.0  | 3/8-16UNC | 1/2              | 3/8    | 9.7  | 5-1/4  | 132.7 | 3-1/2   | 88.2  | 3       | 75.0  | 12  | 305 |
| FNW7009Z0300 | 3         | 88.9  | 3/8-16UNC | 1/2              | 1/2    | 12.3 | 6      | 152.6 | 4-1/8   | 105.1 | 3-5/8   | 91.4  | 12  | 305 |
| FNW7009Z0350 | 3-1/2     | 101.6 | 3/8-16UNC | 1/2              | 5/8    | 15.5 | 6-5/8  | 167.8 | 4-5/8   | 117.3 | 4       | 104.1 | 12  | 305 |
| FNW7009Z0400 | 4         | 114.3 | 3/8-16UNC | 5/8              | 1      | 24.5 | 7-5/8  | 192.0 | 5-1/8   | 130.8 | 4-5/8   | 117.3 | 12  | 305 |
| FNW7009Z0500 | 5         | 141.3 | 1/2-13UNC | 5/8              | 1-1/8  | 28.9 | 9-3/8  | 237.8 | 6-1/2   | 164.5 | 5-11/16 | 144.8 | 12  | 305 |
| FNW7009Z0600 | 6         | 168.3 | 1/2-13UNC | 3/4              | 1-3/16 | 30.7 | 10-3/4 | 272.3 | 7-11/16 | 195.3 | 6-3/4   | 172.3 | 12  | 305 |
| FNW7009Z0800 | 8         | 219.1 | 5/8-11UNC | 3/4              | 1-7/16 | 36.4 | 13-1/8 | 333.4 | 9-11/16 | 245.4 | 8-13/16 | 224.1 | 12  | 305 |

| Item #       | Design Load | Weight | Shield ID |       | Shield Gauge | Shield Size |
|--------------|-------------|--------|-----------|-------|--------------|-------------|
|              | lbs         | lbs    | in.       | mm    |              |             |
| FNW7009Z0200 | 610         | 0.97   | 2.38      | 60.4  | 18           | 2           |
| FNW7009Z0250 | 1130        | 1.39   | 2.88      | 73.2  | 18           | 2-1/2       |
| FNW7009Z0300 | 1130        | 1.70   | 3.5       | 88.9  | 18           | 3           |
| FNW7009Z0350 | 1130        | 1.90   | 4         | 101.6 | 18           | 3-1/2       |
| FNW7009Z0400 | 1430        | 2.36   | 4.52      | 114.7 | 18           | 4           |
| FNW7009Z0500 | 1430        | 3.42   | 5.31      | 135.0 | 18           | 5           |
| FNW7009Z0600 | 1940        | 5.58   | 6.66      | 169.1 | 16           | 6           |
| FNW7009Z0800 | 2000        | 7.67   | 8.7       | 220.9 | 16           | 8           |

