

# PX NI Heavy Duty Pipe Clamp with External Thread



## FEATURES

Includes male/female combination nut

Heavy duty

## SPECIFICATIONS

**Nut Included:** Yes

Table 1/3

| Catalog Number | Article Number | Material                        | Finish | Outer Diameter (OD) | NB/DN | Rod Size (RS) |
|----------------|----------------|---------------------------------|--------|---------------------|-------|---------------|
| PXN025S6       | 577460         | Stainless Steel 316 (EN 1.4401) |        | 21 - 25 mm          | 15    | M10           |
| PXN031S6       | 577470         | Stainless Steel 316 (EN 1.4401) |        | 26 - 31 mm          | 20    | M10           |
| PXN036S6       | 577480         | Stainless Steel 316 (EN 1.4401) |        | 32 - 36 mm          | 25    | M10           |
| PXN046S6       | 577500         | Stainless Steel 316 (EN 1.4401) |        | 41 - 46 mm          | 32    | M10           |

| CatalogNumber | Article Number | Material                        | Finish            | Outer Diameter (OD) | NB/DN | Rod Size (RS) |
|---------------|----------------|---------------------------------|-------------------|---------------------|-------|---------------|
| PXN052S6      | 577510         | Stainless Steel 316 (EN 1.4401) |                   | 47 - 52 mm          | 40    | M10           |
| PXN063S6      | 577530         | Stainless Steel 316 (EN 1.4401) |                   | 59 - 63 mm          | 50    | M10           |
| PXN079S6      | 577560         | Stainless Steel 316 (EN 1.4401) |                   | 74 - 79 mm          | 65    | M10           |
| PXN092S6      | 577580         | Stainless Steel 316 (EN 1.4401) |                   | 87 - 92 mm          | 80    | M10           |
| PXN105S6      | 577600         | Stainless Steel 316 (EN 1.4401) |                   | 100 - 105 mm        |       | M10           |
| PXN117S6      | 577620         | Stainless Steel 316 (EN 1.4401) |                   | 112 - 117 mm        | 100   | M10           |
| PXN025EG      | 577060         | Steel                           | Electrogalvanized | 21 - 25 mm          | 15    | M10           |
| PXN031EG      | 577070         | Steel                           | Electrogalvanized | 26 - 31 mm          | 20    | M10           |
| PXN036EG      | 577080         | Steel                           | Electrogalvanized | 32 - 36 mm          | 25    | M10           |
| PXN046EG      | 577100         | Steel                           | Electrogalvanized | 41 - 46 mm          | 32    | M10           |
| PXN052EG      | 577110         | Steel                           | Electrogalvanized | 47 - 52 mm          | 40    | M10           |
| PXN063EG      | 577130         | Steel                           | Electrogalvanized | 59 - 63 mm          | 50    | M10           |
| PXN073EG      | 577150         | Steel                           | Electrogalvanized | 70 - 73 mm          |       | M10           |
| PXN079EG      | 577160         | Steel                           | Electrogalvanized | 74 - 79 mm          | 65    | M10           |
| PXN092EG      | 577180         | Steel                           | Electrogalvanized | 87 - 92 mm          | 80    | M10           |
| PXN117EG      | 577220         | Steel                           | Electrogalvanized | 112 - 117 mm        | 100   | M10           |

| CatalogNumber | Article Number | Material                        | Finish            | Outer Diameter (OD) | NB/DN | Rod Size (RS) |
|---------------|----------------|---------------------------------|-------------------|---------------------|-------|---------------|
| PXN143S6      | 577660         | Stainless Steel 316 (EN 1.4401) |                   | 137 - 143 mm        | 125   | M12           |
| PXN163S6      | 577690         | Stainless Steel 316 (EN 1.4401) |                   | 157 - 163 mm        |       | M12           |
| PXN169S6      | 577700         | Stainless Steel 316 (EN 1.4401) |                   | 164 - 169 mm        | 150   | M12           |
| PXN175S6      | 577710         | Stainless Steel 316 (EN 1.4401) |                   | 170 - 175 mm        |       | M12           |
| PXN182S6      | 577720         | Stainless Steel 316 (EN 1.4401) |                   | 176 - 182 mm        |       | M12           |
| PXN205S6      | 577750         | Stainless Steel 316 (EN 1.4401) |                   | 199 - 205 mm        |       | M12           |
| PXN219S6      | 577770         | Stainless Steel 316 (EN 1.4401) |                   | 213 - 219 mm        | 200   | M12           |
| PXN252S6      | 577800         | Stainless Steel 316 (EN 1.4401) |                   | 246 - 252 mm        |       | M12           |
| PXN169EG      | 577300         | Steel                           | Electrogalvanized | 164 - 169 mm        | 150   | M12           |
| PXN252EG      | 577400         | Steel                           | Electrogalvanized | 246 - 252 mm        |       | M12           |

Table 2/3

| Catalog Number | Article Number | Gewinde (G) | Width (W) | Thickness (T) | Screw Diameter (Sc) | Screw Length (L) |
|----------------|----------------|-------------|-----------|---------------|---------------------|------------------|
| PXN025S6       | 577460         | 1/2"        | 27 mm     | 2 mm          | 6                   | 20mm             |
| PXN031S6       | 577470         | 1/2"        | 27 mm     | 2 mm          | 6                   | 20mm             |
| PXN036S6       | 577480         | 1/2"        | 27 mm     | 2 mm          | 6                   | 20mm             |
| PXN046S6       | 577500         | 1/2"        | 27 mm     | 2 mm          | 6                   | 20mm             |

| CatalogNumber | Article Number | Gewinde (G) | Width (W) | Thickness (T) | ScrewDiameter (Sc) | Screw Length (L) |
|---------------|----------------|-------------|-----------|---------------|--------------------|------------------|
| PXN052S6      | 577510         | 1/2"        | 27 mm     | 2 mm          | 6                  | 20mm             |
| PXN063S6      | 577530         | 1/2"        | 27 mm     | 2 mm          | 6                  | 20mm             |
| PXN079S6      | 577560         | 1/2"        | 31 mm     | 2 mm          | 8                  | 25mm             |
| PXN092S6      | 577580         | 1/2"        | 31 mm     | 2 mm          | 8                  | 25mm             |
| PXN105S6      | 577600         | 1/2"        | 31 mm     | 2 mm          | 8                  | 25mm             |
| PXN117S6      | 577620         | 1/2"        | 31 mm     | 2 mm          | 8                  | 25mm             |
| PXN025EG      | 577060         | 1/2"        | 27 mm     | 2.2 mm        | 6                  | 20mm             |
| PXN031EG      | 577070         | 1/2"        | 27 mm     | 2.2 mm        | 6                  | 20mm             |
| PXN036EG      | 577080         | 1/2"        | 27 mm     | 2.2 mm        | 6                  | 20mm             |
| PXN046EG      | 577100         | 1/2"        | 27 mm     | 2.2 mm        | 6                  | 20mm             |
| PXN052EG      | 577110         | 1/2"        | 27 mm     | 2.2 mm        | 6                  | 25mm             |
| PXN063EG      | 577130         | 1/2"        | 27 mm     | 2.2 mm        | 6                  | 25mm             |
| PXN073EG      | 577150         | 1/2"        | 27 mm     | 2.2 mm        | 6                  | 25mm             |
| PXN079EG      | 577160         | 1/2"        | 31 mm     | 2.5 mm        | 6                  | 25mm             |
| PXN092EG      | 577180         | 1/2"        | 31 mm     | 2.5 mm        | 6                  | 25mm             |
| PXN117EG      | 577220         | 1/2"        | 31 mm     | 2.5 mm        | 6                  | 25mm             |
| PXN143S6      | 577660         | 3/4"        | 38 mm     | 2.5 mm        | 8                  | 30mm             |
| PXN163S6      | 577690         | 3/4"        | 38 mm     | 2.5 mm        | 8                  | 30mm             |

| CatalogNumber | Article Number | Gewinde (G) | Width (W) | Thickness (T) | ScrewDiameter (Sc) | Screw Length (L) |
|---------------|----------------|-------------|-----------|---------------|--------------------|------------------|
| PXN169S6      | 577700         | 3/4"        | 38 mm     | 2.5 mm        | 8                  | 30mm             |
| PXN175S6      | 577710         | 3/4"        | 38 mm     | 2.5 mm        | 8                  | 30mm             |
| PXN182S6      | 577720         | 3/4"        | 38 mm     | 2.5 mm        | 8                  | 30mm             |
| PXN205S6      | 577750         | 3/4"        | 38 mm     | 2.5 mm        | 8                  | 30mm             |
| PXN219S6      | 577770         | 3/4"        | 38 mm     | 2.5 mm        | 8                  | 30mm             |
| PXN252S6      | 577800         | 3/4"        | 38 mm     | 2.5 mm        | 8                  | 30mm             |
| PXN169EG      | 577300         | 3/4"        | 38 mm     | 2.9 mm        | 8                  | 30mm             |
| PXN252EG      | 577400         | 3/4"        | 38 mm     | 2.9 mm        | 8                  | 30mm             |

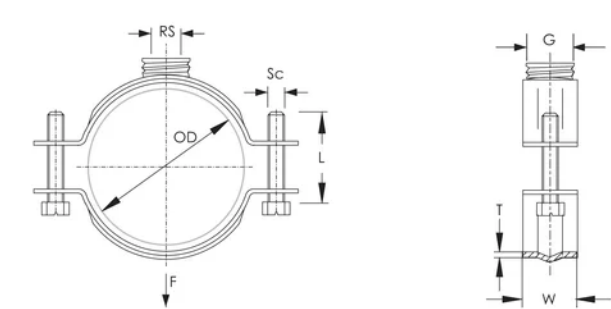
Table 3/3

| Catalog Number | Article Number | Static Load |
|----------------|----------------|-------------|
| PXN025S6       | 577460         | 2500N       |
| PXN031S6       | 577470         | 2500N       |
| PXN036S6       | 577480         | 2500N       |
| PXN046S6       | 577500         | 2500N       |
| PXN052S6       | 577510         | 2500N       |
| PXN063S6       | 577530         | 2500N       |
| PXN079S6       | 577560         | 2500N       |
| PXN092S6       | 577580         | 2500N       |
| PXN105S6       | 577600         | 2500N       |

| Catalog Number | Article Number | Static Load |
|----------------|----------------|-------------|
| PXN117S6       | 577620         | 2500N       |
| PXN025EG       | 577060         | 2500N       |
| PXN031EG       | 577070         | 2500N       |
| PXN036EG       | 577080         | 2500N       |
| PXN046EG       | 577100         | 2500N       |
| PXN052EG       | 577110         | 2500N       |
| PXN063EG       | 577130         | 2500N       |
| PXN073EG       | 577150         | 2500N       |
| PXN079EG       | 577160         | 2500N       |
| PXN092EG       | 577180         | 2500N       |
| PXN117EG       | 577220         | 2500N       |
| PXN143S6       | 577660         | 3500N       |
| PXN163S6       | 577690         | 3500N       |
| PXN169S6       | 577700         | 3500N       |
| PXN175S6       | 577710         | 3500N       |
| PXN182S6       | 577720         | 3500N       |
| PXN205S6       | 577750         | 3500N       |
| PXN219S6       | 577770         | 3500N       |

| Catalog Number | Article Number | Static Load |
|----------------|----------------|-------------|
| PXN252S6       | 577800         | 3500N       |
| PXN169EG       | 577300         | 3500N       |
| PXN252EG       | 577400         | 3500N       |

### DIAGRAMS



### WARNING

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