

# 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

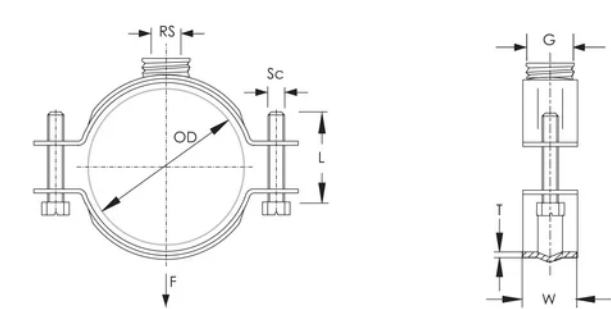
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Catalog Number	Article Number	Static Load
PXN025S6	577460	2500N
PXN031S6	577470	2500N
PXN036S6	577480	2500N
PXN046S6	577500	2500N
PXN052S6	577510	2500N
PXN063S6	577530	2500N
PXN079S6	577560	2500N
PXN092S6	577580	2500N
PXN105S6	577600	2500N

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

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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