

PX HEAVY DUTY PIPE CLAMP WITH EXTERNAL THREAD



FEATURES

Includes male/female combination nut

Category II noise reduction according to DIN EN ISO 3822-1

Compliant for sound insulation design according to DIN 4109

Reaction-to-fire classification is "E" in compliance with DIN EN 13501-1

SPECIFICATIONS

Finish: Electrogalvanized

Temperature: -50 to 120 °C

Table 1/3

Catalog Number	Article Number	Material	Outer Diameter (OD)	Pipe Size	NB/DN	Gewinde (G)
PXI013S6	578250	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	10 - 13 mm			1/2"
PXI018S6	578260	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	14 - 18 mm	3/8"	10	1/2"
PXI022S6	578270	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	19 - 22 mm	1/2"	15	1/2"

Catalog Number	Article Number	Material	Outer Diameter (OD)	Pipe Size	NB/DN	Gewinde (G)
PXI028S6	578280	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	23 - 28 mm	3/4"	20	1/2"
PXI034S6	578290	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	29 - 34 mm	1"	25	1/2"
PXI045S6	578310	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	41 - 45 mm	1 1/4"	32	1/2"
PXI050S6	578320	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	46 - 50 mm	1 1/2"	40	1/2"
PXI061S6	578340	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	56 - 61 mm	2"	50	1/2"
PXI081S6	578370	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	75 - 81 mm	2 1/2"	65	1/2"
PXI093S6	578390	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	88 - 93 mm	3"	80	1/2"
PXI099S6	578400	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	94 - 99 mm			1/2"
PXI105S6	578410	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	100 - 105 mm	3 1/2"		1/2"
PXI111S6	578420	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	106 - 111 mm			1/2"
PXI118S6	578430	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	112 - 118 mm	4"	100	1/2"
PXI018EG	577870	Steel, EPDM-SBR Rubber	14 - 18 mm	3/8"	10	1/2"
PXI022EG	577880	Steel, EPDM-SBR Rubber	19 - 22 mm	1/2"	15	1/2"
PXI028EG	577890	Steel, EPDM-SBR Rubber	23 - 28 mm	3/4"	20	1/2"
PXI034EG	577900	Steel, EPDM-SBR Rubber	29 - 34 mm	1"	25	1/2"

Catalog Number	Article Number	Material	Outer Diameter (OD)	Pipe Size	NB/DN	Gewinde (G)
PXI045EG	577920	Steel, EPDM-SBR Rubber	41 - 45 mm	1 1/4"	32	1/2"
PXI050EG	577930	Steel, EPDM-SBR Rubber	46 - 50 mm	1 1/2"	40	1/2"
PXI061EG	577950	Steel, EPDM-SBR Rubber	56 - 61 mm	2"	50	1/2"
PXI081EG	577980	Steel, EPDM-SBR Rubber	75 - 81 mm	2 1/2"	65	1/2"
PXI093EG	578000	Steel, EPDM-SBR Rubber	88 - 93 mm	3"	80	1/2"
PXI118EG	578040	Steel, EPDM-SBR Rubber	112 - 118 mm	4"	100	1/2"
PXI125S6	578440	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	119 - 125 mm			3/4"
PXI145S6	578470	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	139 - 145 mm	5"	125	3/4"
PXI151S6	578480	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	146 - 151 mm			3/4"
PXI164S6	578500	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	158 - 164 mm			3/4"
PXI170S6	578510	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	165 - 170 mm	6"	150	3/4"
PXI194S6	578540	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	188 - 194 mm			3/4"
PXI220S6	578570	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber	215 - 220 mm	8"	200	3/4"
PXI145EG	578080	Steel, EPDM-SBR Rubber	139 - 145 mm	5"	125	3/4"
PXI170EG	578120	Steel, EPDM-SBR Rubber	165 - 170 mm	6"	150	3/4"
PXI220EG	578180	Steel, EPDM-SBR Rubber	215 - 220 mm	8"	200	3/4"

Table 2/3

Catalog Number	Article Number	Rod Size (RS)	Width (W)	Thickness (T)	Screw Diameter (Sc)	Screw Length (L)
PXI013S6	578250	10	27 mm	2 mm	6	20mm
PXI018S6	578260	10	27 mm	2 mm	6	20mm
PXI022S6	578270	10	27 mm	2 mm	6	20mm
PXI028S6	578280	10	27 mm	2 mm	6	20mm
PXI034S6	578290	10	27 mm	2 mm	6	20mm
PXI045S6	578310	10	27 mm	2 mm	6	20mm
PXI050S6	578320	10	27 mm	2 mm	6	20mm
PXI061S6	578340	10	31 mm	2 mm	8	25mm
PXI081S6	578370	10	31 mm	2 mm	8	25mm
PXI093S6	578390	10	31 mm	2 mm	8	25mm
PXI099S6	578400	10	31 mm	2 mm	8	25mm
PXI105S6	578410	10	31 mm	2 mm	8	25mm
PXI111S6	578420	10	31 mm	2 mm	8	25mm
PXI118S6	578430	10	31 mm	2 mm	8	25mm
PXI018EG	577870	10	27 mm	2.3 mm	6	20mm
PXI022EG	577880	10	27 mm	2.3 mm	6	20mm
PXI028EG	577890	10	27 mm	2.3 mm	6	20mm
PXI034EG	577900	10	27 mm	2.3 mm	6	20mm
PXI045EG	577920	10	27 mm	2.3 mm	6	20mm
PXI050EG	577930	10	27 mm	2.3 mm	6	20mm
PXI061EG	577950	10	31 mm	2.5 mm	8	25mm
PXI081EG	577980	10	31 mm	2.5 mm	8	25mm
PXI093EG	578000	10	31 mm	2.5 mm	8	25mm
PXI118EG	578040	10	31 mm	2.5 mm	8	25mm
PXI125S6	578440	12	38 mm	2.5 mm	8	30mm
PXI145S6	578470	12	38 mm	2.5 mm	8	30mm
PXI151S6	578480	12	38 mm	2.5 mm	8	30mm
PXI164S6	578500	12	38 mm	2.5 mm	8	30mm
PXI170S6	578510	12	38 mm	2.5 mm	8	30mm
PXI194S6	578540	12	38 mm	2.5 mm	8	30mm
PXI220S6	578570	12	38 mm	2.5 mm	8	30mm
PXI145EG	578080	12	38 mm	2.9 mm	8	30mm
PXI170EG	578120	12	38 mm	2.9 mm	8	30mm
PXI220EG	578180	12	38 mm	2.9 mm	8	30mm

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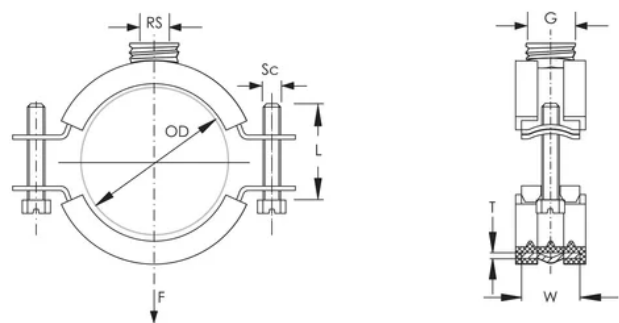
Catalog Number	Article Number	Static Load (F)
PXI013S6	578250	2500N

Catalog Number	Article Number	Static Load (F)
PXI018S6	578260	2500N
PXI022S6	578270	2500N
PXI028S6	578280	2500N
PXI034S6	578290	2500N
PXI045S6	578310	2500N
PXI050S6	578320	2500N
PXI061S6	578340	2500N
PXI081S6	578370	2500N
PXI093S6	578390	2500N
PXI099S6	578400	2500N
PXI105S6	578410	2500N
PXI111S6	578420	2500N
PXI118S6	578430	2500N
PXI018EG	577870	2500N
PXI022EG	577880	2500N
PXI028EG	577890	2500N
PXI034EG	577900	2500N
PXI045EG	577920	2500N
PXI050EG	577930	2500N
PXI061EG	577950	2500N
PXI081EG	577980	2500N
PXI093EG	578000	2500N
PXI118EG	578040	2500N
PXI125S6	578440	3500N
PXI145S6	578470	3500N
PXI151S6	578480	3500N
PXI164S6	578500	3500N
PXI170S6	578510	3500N
PXI194S6	578540	3500N
PXI220S6	578570	3500N
PXI145EG	578080	3500N
PXI170EG	578120	3500N
PXI220EG	578180	3500N

ADDITIONAL PRODUCT DETAILS

Lining is EPDM rubber.

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 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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