

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

Temperature: -50 to 120 °C

SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Material	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
PXI013S6	578250	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		10 - 13 mm		M10
PXI018EG	577870	Steel, EPDM-SBR Rubber	Electrogalvanized	14 - 18 mm	10	M10
PXI018S6	578260	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		14 - 18 mm	10	M10
PXI022EG	577880	Steel, EPDM-SBR Rubber	Electrogalvanized	19 - 22 mm	15	M10
PXI022S6	578270	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		19 - 22 mm	15	M10
PXI028EG	577890	Steel, EPDM-SBR Rubber	Electrogalvanized	23 - 28 mm	20	M10
PXI028S6	578280	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		23 - 28 mm	20	M10

Catalog Number	Article Number	Material	Finish	Outer Diameter (OD)	NB/D N	Rod Size (RS)
PXI034EG	577900	Steel, EPDM-SBR Rubber	Electrogalvanized	29 - 34 mm	25	M10
PXI034S6	578290	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		29 - 34 mm	25	M10
PXI045EG	577920	Steel, EPDM-SBR Rubber	Electrogalvanized	41 - 45 mm	32	M10
PXI045S6	578310	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		41 - 45 mm	32	M10
PXI050EG	577930	Steel, EPDM-SBR Rubber	Electrogalvanized	46 - 50 mm	40	M10
PXI050S6	578320	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		46 - 50 mm	40	M10
PXI061EG	577950	Steel, EPDM-SBR Rubber	Electrogalvanized	56 - 61 mm	50	M10
PXI061S6	578340	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		56 - 61 mm	50	M10
PXI081EG	577980	Steel, EPDM-SBR Rubber	Electrogalvanized	75 - 81 mm	65	M10
PXI081S6	578370	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		75 - 81 mm	65	M10
PXI093EG	578000	Steel, EPDM-SBR Rubber	Electrogalvanized	88 - 93 mm	80	M10
PXI093S6	578390	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		88 - 93 mm	80	M10
PXI099S6	578400	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		94 - 99 mm		M10

Table 2/2

Catalog Number	Article Number	Material	Finish	Outer Diameter (OD)	NB/D N	Rod Size (RS)
PXI105S6	578410	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		100 - 105 mm		M10
PXI111S6	578420	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		106 - 111 mm		M10
PXI118EG	578040	Steel, EPDM-SBR Rubber	Electrogalvanized	112 - 118 mm	100	M10
PXI118S6	578430	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		112 - 118 mm	100	M10
PXI125S6	578440	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		119 - 125 mm		M12

Catalog Number	Article Number	Material	Finish	Outer Diameter (OD)	NB/D N	Rod Size (RS)
PXI145EG	578080	Steel, EPDM-SBR Rubber	Electrogalvanized	139 - 145 mm	125	M12
PXI145S6	578470	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		139 - 145 mm	125	M12
PXI151S6	578480	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		146 - 151 mm		M12
PXI164S6	578500	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		158 - 164 mm		M12
PXI170EG	578120	Steel, EPDM-SBR Rubber	Electrogalvanized	165 - 170 mm	150	M12
PXI170S6	578510	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		165 - 170 mm	150	M12
PXI194S6	578540	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		188 - 194 mm		M12
PXI220EG	578180	Steel, EPDM-SBR Rubber	Electrogalvanized	215 - 220 mm	200	M12
PXI220S6	578570	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		215 - 220 mm	200	M12
PXI040S6	578300	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		35 - 40 mm		M10
PXI055S6	578330	Stainless Steel 316 (EN 1.4401), EPDM-SBR Rubber		51 - 55 mm		M10

Table 1/2

Catalog Number	Article Number	Gewinde (G)	Width (W)	Thickness (T)	Screw Diameter (Sc)	Screw Length (L)	Static Load
PXI013S6	578250	1/2"	27 mm	2 mm	6	20mm	2500N
PXI018EG	577870	1/2"	27 mm	2.3 mm	6	20mm	2500N
PXI018S6	578260	1/2"	27 mm	2 mm	6	20mm	2500N
PXI022EG	577880	1/2"	27 mm	2.3 mm	6	20mm	2500N
PXI022S6	578270	1/2"	27 mm	2 mm	6	20mm	2500N
PXI028EG	577890	1/2"	27 mm	2.3 mm	6	20mm	2500N
PXI028S6	578280	1/2"	27 mm	2 mm	6	20mm	2500N
PXI034EG	577900	1/2"	27 mm	2.3 mm	6	20mm	2500N
PXI034S6	578290	1/2"	27 mm	2 mm	6	20mm	2500N
PXI045EG	577920	1/2"	27 mm	2.3 mm	6	20mm	2500N
PXI045S6	578310	1/2"	27 mm	2 mm	6	20mm	2500N
PXI050EG	577930	1/2"	27 mm	2.3 mm	6	20mm	2500N

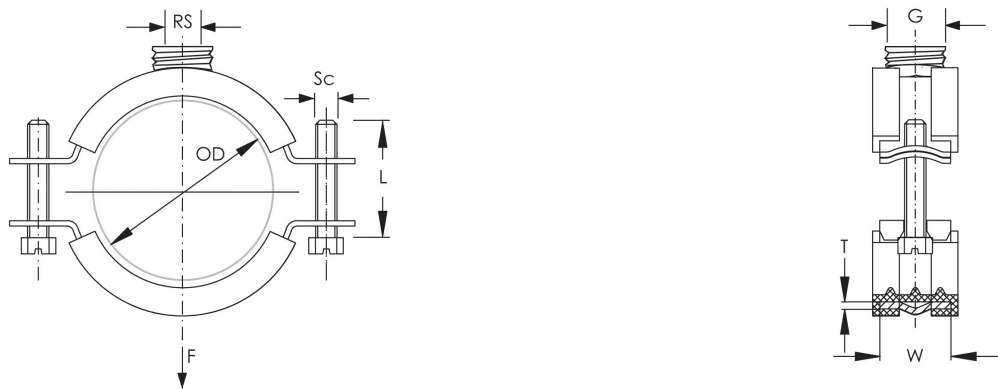
Catalog Number	Article Number	Gewinde (G)	Width(W)	Thickness (T)	Screw Diameter (Sc)	Screw Length (L)	Static Load
PXI050S6	578320	1/2"	27 mm	2 mm	6	20mm	2500N
PXI061EG	577950	1/2"	31 mm	2.5 mm	8	25mm	2500N
PXI061S6	578340	1/2"	31 mm	2 mm	8	25mm	2500N
PXI081EG	577980	1/2"	31 mm	2.5 mm	8	25mm	2500N
PXI081S6	578370	1/2"	31 mm	2 mm	8	25mm	2500N
PXI093EG	578000	1/2"	31 mm	2.5 mm	8	25mm	2500N
PXI093S6	578390	1/2"	31 mm	2 mm	8	25mm	2500N
PXI099S6	578400	1/2"	31 mm	2 mm	8	25mm	2500N

Table 2/2

Catalog Number	Article Number	Gewinde (G)	Width (W)	Thickness (T)	Screw Diameter (Sc)	Screw Length (L)	Static Load
PXI105S6	578410	1/2"	31 mm	2 mm	8	25mm	2500N
PXI111S6	578420	1/2"	31 mm	2 mm	8	25mm	2500N
PXI118EG	578040	1/2"	31 mm	2.5 mm	8	25mm	2500N
PXI118S6	578430	1/2"	31 mm	2 mm	8	25mm	2500N
PXI125S6	578440	3/4"	38 mm	2.5 mm	8	30mm	3500N
PXI145EG	578080	3/4"	38 mm	2.9 mm	8	30mm	3500N
PXI145S6	578470	3/4"	38 mm	2.5 mm	8	30mm	3500N
PXI151S6	578480	3/4"	38 mm	2.5 mm	8	30mm	3500N
PXI164S6	578500	3/4"	38 mm	2.5 mm	8	30mm	3500N
PXI170EG	578120	3/4"	38 mm	2.9 mm	8	30mm	3500N
PXI170S6	578510	3/4"	38 mm	2.5 mm	8	30mm	3500N
PXI194S6	578540	3/4"	38 mm	2.5 mm	8	30mm	3500N
PXI220EG	578180	3/4"	38 mm	2.9 mm	8	30mm	3500N
PXI220S6	578570	3/4"	38 mm	2.5 mm	8	30mm	3500N
PXI040S6	578300	1/2"	27 mm	2 mm	6	20mm	2500N
PXI055S6	578330	1/2"	27 mm	2 mm	6	20mm	2500N

ADDITIONAL PRODUCT DETAILS

Lining is EPDM rubber.



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.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500

