

HD Heavy Duty Pipe Clamp



CERTIFICATIONS



FEATURES

Fillet welded connector nut has flats to accommodate spanners

Easy open flange for pipe sizes less than 4"

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

Color: Черный

Temperature: -50 to 110 °C

Table 1/3

Catalog Number	Article Number	Material	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
HDI008EG	579001	Сталь, EPDM-SBR Rubber	Electrogalvanized	12 - 17 mm	8	M8, M10
HDI008G	579081	Сталь, EPDM-SBR Rubber	GEOMET® 321	12 - 17 mm	8	M8, M10

CatalogNumber	Article Number	Material	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
HDI015EG	579002	Сталь, EPDM-SBR Rubber	Electrogalvanized	21 - 28 mm	15	M8, M10
HDI015G	579082	Сталь, EPDM-SBR Rubber	GEOMET® 321	21 - 28 mm	15	M8, M10
HDI020EG	579003	Сталь, EPDM-SBR Rubber	Electrogalvanized	25 - 32 mm	20	M8, M10
HDI020G	579083	Сталь, EPDM-SBR Rubber	GEOMET® 321	25 - 32 mm	20	M8, M10
HDI025EG	579004	Сталь, EPDM-SBR Rubber	Electrogalvanized	33 - 40 mm	25	M8, M10
HDI025G	579084	Сталь, EPDM-SBR Rubber	GEOMET® 321	33 - 40 mm		M8, M10
HDI032EG	579005	Сталь, EPDM-SBR Rubber	Electrogalvanized	41 - 48 mm	32	M8, M10
HDI032G	579085	Сталь, EPDM-SBR Rubber	GEOMET® 321	41 - 48 mm	32	M8, M10
HDI040EG	579006	Сталь, EPDM-SBR Rubber	Electrogalvanized	48 - 56 mm	40	M8, M10
HDI040G	579086	Сталь, EPDM-SBR Rubber	GEOMET® 321	48 - 56 mm	40	M8, M10
HDI047EG	579007	Сталь, EPDM-SBR Rubber	Electrogalvanized	53 - 59 mm		M8, M10
HDI047G	579087	Сталь, EPDM-SBR Rubber	GEOMET® 321	53 - 59 mm		M8, M10
HDI050EG	579008	Сталь, EPDM-SBR Rubber	Electrogalvanized	60 - 69 mm	50	M8, M10
HDI050G	579088	Сталь, EPDM-SBR Rubber	GEOMET® 321	60 - 69 mm	50	M8, M10
HDI018	577033	Сталь, EPDM-SBR Rubber	Electrogalvanized	14 - 18 mm	10	M8, M10
HDI023	577034	Сталь, EPDM-SBR Rubber	Electrogalvanized	19 - 23 mm	15	M8, M10
HDI028	577035	Сталь, EPDM-SBR Rubber	Electrogalvanized	24 - 28 mm	20	M8, M10
HDI037	577037	Сталь, EPDM-SBR Rubber	Electrogalvanized	33 - 37 mm		M8, M10

CatalogNumber	Article Number	Material	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
HDI045	577038	Сталь, EPDM-SBR Rubber	Electrogalvanized	40 - 45 mm	32	M8, M10
HDI052	577039	Сталь, EPDM-SBR Rubber	Electrogalvanized	47 - 52 mm	40	M8, M10
HDI058	577040	Сталь, EPDM-SBR Rubber	Electrogalvanized	53 - 58 mm		M8, M10
HDI065	577041	Сталь, EPDM-SBR Rubber	Electrogalvanized	60 - 65 mm	50	M8, M10
HDI078	577043	Сталь, EPDM-SBR Rubber	Electrogalvanized	73 - 78 mm	65	M10, M12
HDI093	577045	Сталь, EPDM-SBR Rubber	Electrogalvanized	88 - 93 mm	80	M10, M12
HDI116	577048	Сталь, EPDM-SBR Rubber	Electrogalvanized	108 - 116 mm	100	M10, M12
HDI060EG	579009	Сталь, EPDM-SBR Rubber	Electrogalvanized	67 - 75 mm		M10, M12
HDI060G	579089	Сталь, EPDM-SBR Rubber	GEOMET® 321	67 - 75 mm		M10, M12
HDI065EG	579011	Сталь, EPDM-SBR Rubber	Electrogalvanized	75 - 81 mm	65	M10, M12
HDI065G	579091	Сталь, EPDM-SBR Rubber	GEOMET® 321	75 - 81 mm	65	M10, M12
HDI075EG	579012	Сталь, EPDM-SBR Rubber	Electrogalvanized	83 - 91 mm		M10, M12
HDI075G	579092	Сталь, EPDM-SBR Rubber	GEOMET® 321	83 - 91 mm		M10, M12
HDI080EG	579013	Сталь, EPDM-SBR Rubber	Electrogalvanized	87 - 95 mm	80	M10, M12
HDI080G	579093	Сталь, EPDM-SBR Rubber	GEOMET® 321	87 - 95 mm	80	M10, M12
HDI085EG	579014	Сталь, EPDM-SBR Rubber	Electrogalvanized	95 - 104 mm		M10, M12
HDI085G	579094	Сталь, EPDM-SBR Rubber	GEOMET® 321	95 - 104 mm		M10, M12
HDI095EG	579015	Сталь, EPDM-SBR Rubber	Electrogalvanized	102 - 112 mm		M10, M12

CatalogNumber	Article Number	Material	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
HDI095G	579095	Сталь, EPDM-SBR Rubber	GEOMET® 321	102 - 112 mm		M10, M12
HDI100EG	579016	Сталь, EPDM-SBR Rubber	Electrogalvanized	109 - 119 mm	100	M10, M12
HDI100G	579096	Сталь, EPDM-SBR Rubber	GEOMET® 321	109 - 119 mm	100	M10, M12
HDI110EG	579017	Сталь, EPDM-SBR Rubber	Electrogalvanized	122 - 138 mm		M12, M16
HDI110G	579097	Сталь, EPDM-SBR Rubber	GEOMET® 321	122 - 138 mm		M12, M16
HDI120EG	579018	Сталь, EPDM-SBR Rubber	Electrogalvanized	128 - 141 mm		M12, M16
HDI120G	579098	Сталь, EPDM-SBR Rubber	GEOMET® 321	128 - 141 mm		M12, M16
HDI125EG	579019	Сталь, EPDM-SBR Rubber	Electrogalvanized	136 - 147 mm	125	M12, M16
HDI125G	579099	Сталь, EPDM-SBR Rubber	GEOMET® 321	136 - 147 mm	125	M12, M16
HDI140EG	579021	Сталь, EPDM-SBR Rubber	Electrogalvanized	153 - 164 mm		M12, M16
HDI140G	579101	Сталь, EPDM-SBR Rubber	GEOMET® 321	153 - 164 mm		M12, M16
HDI150EG	579022	Сталь, EPDM-SBR Rubber	Electrogalvanized	164 - 174 mm	150	M12, M16
HDI150G	579102	Сталь, EPDM-SBR Rubber	GEOMET® 321	164 - 174 mm	150	M12, M16
HDI180EG	579023	Сталь, EPDM-SBR Rubber	Electrogalvanized	196 - 209 mm		M12, M16
HDI180G	579103	Сталь, EPDM-SBR Rubber	GEOMET® 321	196 - 209 mm		M12, M16
HDI200EG	579024	Сталь, EPDM-SBR Rubber	Electrogalvanized	214 - 226 mm	200	M12, M16
HDI200G	579104	Сталь, EPDM-SBR Rubber	GEOMET® 321	214 - 226 mm	200	M12, M16
HDI129	577050	Сталь, EPDM-SBR Rubber	Electrogalvanized	124 - 129 mm		M10, M12

CatalogNumber	Article Number	Material	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
HDI145	577052	Сталь, EPDM-SBR Rubber	Electrogalvanized	138 - 145 mm	125	M12, M16
HDI162	577054	Сталь, EPDM-SBR Rubber	Electrogalvanized	156 - 162 mm		M12, M16
HDI171	577055	Сталь, EPDM-SBR Rubber	Electrogalvanized	165 - 171 mm	150	M12, M16
HDI203	577058	Сталь, EPDM-SBR Rubber	Electrogalvanized	196 - 203 mm		M12, M16
HDI225	577061	Сталь, EPDM-SBR Rubber	Electrogalvanized	219 - 225 mm	200	M16, M20
HDI273	577066	Сталь, EPDM-SBR Rubber	Electrogalvanized	265 - 273 mm	250	M16, M20
HDI316	577067	Сталь, EPDM-SBR Rubber	Electrogalvanized	305 - 316 mm		M16, M20
HDI250EG	579025	Сталь, EPDM-SBR Rubber	Electrogalvanized	266 - 274 mm	250	M20
HDI250G	579105	Сталь, EPDM-SBR Rubber	GEOMET® 321	266 - 274 mm	250	M20
HDI300EG	579026	Сталь, EPDM-SBR Rubber	Electrogalvanized	308 - 324 mm	300	M20
HDI300G	579106	Сталь, EPDM-SBR Rubber	GEOMET® 321	308 - 324 mm	300	M20
HDI350EG	579027	Сталь, EPDM-SBR Rubber	Electrogalvanized	340 - 356 mm	350	M20
HDI350G	579107	Сталь, EPDM-SBR Rubber	GEOMET® 321	340 - 356 mm	350	M20
HDI400EG	579028	Сталь, EPDM-SBR Rubber	Electrogalvanized	393 - 409 mm	400	M20
HDI400G	579108	Сталь, EPDM-SBR Rubber	GEOMET® 321	393 - 409 mm	400	M20
HDI450EG	579029	Сталь, EPDM-SBR Rubber	Electrogalvanized	444 - 460 mm	450	M20
HDI450G	579109	Сталь, EPDM-SBR Rubber	GEOMET® 321	444 - 460 mm	450	M20
HDI500EG	579031	Сталь, EPDM-SBR Rubber	Electrogalvanized	497 - 512 mm	500	M20

CatalogNumber	Article Number	Material	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
HDI500G	579111	Сталь, EPDM-SBR Rubber	GEOMET® 321	497 - 512 mm	500	M20

Table 2/3

Catalog Number	Article Number	Width (W)	Thickness (T)	Screw Diameter (Sc)	Screw Diameter metric (Sc)	Screw Length (L)
HDI008EG	579001	25 mm	2 mm	8 mm	M8	25mm
HDI008G	579081	25 mm	2 mm	8 mm	M8	25mm
HDI015EG	579002	25 mm	2 mm	8 mm	M8	25mm
HDI015G	579082	25 mm	2 mm	8 mm	M8	25mm
HDI020EG	579003	25 mm	2 mm	8 mm	M8	25mm
HDI020G	579083	25 mm	2 mm	8 mm	M8	25mm
HDI025EG	579004	25 mm	2 mm	8 mm	M8	25mm
HDI025G	579084	25 mm	2 mm	8 mm	M8	25mm
HDI032EG	579005	25 mm	2 mm	8 mm	M8	25mm
HDI032G	579085	25 mm	2 mm	8 mm	M8	25mm
HDI040EG	579006	25 mm	2 mm	8 mm	M8	25mm
HDI040G	579086	25 mm	2 mm	8 mm	M8	25mm
HDI047EG	579007	25 mm	2 mm	8 mm	M8	25mm
HDI047G	579087	25 mm	2 mm	8 mm	M8	25mm
HDI050EG	579008	25 mm	2 mm	8 mm	M8	25mm

CatalogNumber	Article Number	Width (W)	Thickness (T)	ScrewDiameter (Sc)	ScrewDiameter metric (Sc)	Screw Length (L)
HDI050G	579088	25 mm	2 mm	8 mm	M8	25mm
HDI018	577033	30 mm	2.5 mm	6 mm	M6	30mm
HDI023	577034	30 mm	2.5 mm	6 mm	M6	30mm
HDI028	577035	30 mm	2.5 mm	6 mm	M6	30mm
HDI037	577037	30 mm	2.5 mm	6 mm	M6	30mm
HDI045	577038	30 mm	2.5 mm	6 mm	M6	30mm
HDI052	577039	30 mm	2.5 mm	6 mm	M6	30mm
HDI058	577040	30 mm	2.5 mm	6 mm	M6	30mm
HDI065	577041	30 mm	2.5 mm	8 mm	M8	40mm
HDI078	577043	30 mm	3 mm	8 mm	M8	40mm
HDI093	577045	30 mm	3 mm	8 mm	M8	40mm
HDI116	577048	30 mm	3 mm	8 mm	M8	40mm
HDI060EG	579009	30 mm	3 mm	8 mm	M8	25mm
HDI060G	579089	30 mm	3 mm	8 mm	M8	25mm
HDI065EG	579011	30 mm	3 mm	8 mm	M8	25mm
HDI065G	579091	30 mm	3 mm	8 mm	M8	25mm
HDI075EG	579012	30 mm	3 mm	8 mm	M8	25mm
HDI075G	579092	30 mm	3 mm	8 mm	M8	25mm

CatalogNumber	Article Number	Width (W)	Thickness (T)	ScrewDiameter (Sc)	ScrewDiameter metric (Sc)	Screw Length (L)
HDI080EG	579013	30 mm	3 mm	8 mm	M8	25mm
HDI080G	579093	30 mm	3 mm	8 mm	M8	25mm
HDI085EG	579014	30 mm	3 mm	8 mm	M8	25mm
HDI085G	579094	30 mm	3 mm	8 mm	M8	25mm
HDI095EG	579015	30 mm	3 mm	10 mm	M10	40mm
HDI095G	579095	30 mm	3 mm	10 mm	M10	40mm
HDI100EG	579016	30 mm	3 mm	10 mm	M10	40mm
HDI100G	579096	30 mm	3 mm	10 mm	M10	40mm
HDI110EG	579017	40 mm	4 mm	10 mm	M10	40mm
HDI110G	579097	40 mm	4 mm	10 mm	M10	40mm
HDI120EG	579018	40 mm	4 mm	12 mm	M12	40mm
HDI120G	579098	40 mm	4 mm	12 mm	M12	40mm
HDI125EG	579019	40 mm	4 mm	12 mm	M12	40mm
HDI125G	579099	40 mm	4 mm	12 mm	M12	40mm
HDI140EG	579021	40 mm	4 mm	12 mm	M12	40mm
HDI140G	579101	40 mm	4 mm	12 mm	M12	40mm
HDI150EG	579022	40 mm	4 mm	12 mm	M12	40mm
HDI150G	579102	40 mm	4 mm	12 mm	M12	40mm

CatalogNumber	Article Number	Width (W)	Thickness (T)	ScrewDiameter (Sc)	ScrewDiameter metric (Sc)	Screw Length (L)
HDI180EG	579023	40 mm	4 mm	12 mm	M12	40mm
HDI180G	579103	40 mm	4 mm	12 mm	M12	40mm
HDI200EG	579024	40 mm	4 mm	12 mm	M12	40mm
HDI200G	579104	40 mm	4 mm	12 mm	M12	40mm
HDI129	577050	40 mm	4 mm	8 mm	M8	40mm
HDI145	577052	40 mm	4 mm	10 mm	M10	40mm
HDI162	577054	40 mm	4 mm	10 mm	M10	40mm
HDI171	577055	40 mm	4 mm	10 mm	M10	40mm
HDI203	577058	40 mm	4 mm	10 mm	M10	40mm
HDI225	577061	40 mm	4 mm	12 mm	M12	40mm
HDI273	577066	40 mm	4 mm	12 mm	M12	40mm
HDI316	577067	40 mm	4 mm	12 mm	M12	40mm
HDI250EG	579025	50 mm	5 mm	16 mm Min	M16	60mm
HDI250G	579105	50 mm	5 mm	16 mm	M16	60mm
HDI300EG	579026	50 mm	5 mm	16 mm	M16	60mm
HDI300G	579106	50 mm	5 mm	16 mm	M16	60mm
HDI350EG	579027	50 mm	5 mm	16 mm	M16	60mm
HDI350G	579107	50 mm	5 mm	16 mm	M16	60mm

CatalogNumber	Article Number	Width (W)	Thickness (T)	ScrewDiameter (Sc)	ScrewDiameter metric (Sc)	Screw Length (L)
HDI400EG	579028	60 mm	6 mm	16 mm	M16	60mm
HDI400G	579108	60 mm	6 mm	16 mm	M16	60mm
HDI450EG	579029	60 mm	6 mm	16 mm	M16	60mm
HDI450G	579109	60 mm	6 mm	16 mm	M16	60mm
HDI500EG	579031	60 mm	6 mm	16 mm	M16	60mm
HDI500G	579111	60 mm	6 mm	16 mm	M16	60mm

Table 3/3

Catalog Number	Article Number	Static Load	Certifications
HDI008EG	579001	2000N	
HDI008G	579081	2000N	
HDI015EG	579002	2000N	
HDI015G	579082	2000N	
HDI020EG	579003	2000N	
HDI020G	579083	2000N	
HDI025EG	579004	2000N	
HDI025G	579084	2000N	
HDI032EG	579005	2000N	
HDI032G	579085	2000N	
HDI040EG	579006	2000N	

Catalog Number	Article Number	Static Load	Certifications
HDI040G	579086	2000N	
HDI047EG	579007	2000N	
HDI047G	579087	2000N	
HDI050EG	579008	2000N	
HDI050G	579088	2000N	
HDI018	577033	2000N	ITB
HDI023	577034	2000N	ITB
HDI028	577035	2000N	ITB
HDI037	577037	2000N	ITB
HDI045	577038	2000N	ITB
HDI052	577039	2000N	ITB
HDI058	577040	2000N	ITB
HDI065	577041	2000N	ITB
HDI078	577043	3500N	ITB
HDI093	577045	3500N	ITB
HDI116	577048	3500N	ITB
HDI060EG	579009	3500N	
HDI060G	579089	3500N	

Catalog Number	Article Number	Static Load	Certifications
HDI065EG	579011	3500N	
HDI065G	579091	3500N	
HDI075EG	579012	3500N	
HDI075G	579092	3500N	
HDI080EG	579013	3500N	
HDI080G	579093	3500N	
HDI085EG	579014	3500N	
HDI085G	579094	3500N	
HDI095EG	579015	3500N	
HDI095G	579095	3500N	
HDI100EG	579016	3500N	
HDI100G	579096	3500N	
HDI110EG	579017	3500N	
HDI110G	579097	3500N	
HDI120EG	579018	3500N	
HDI120G	579098	3500N	
HDI125EG	579019	3500N	
HDI125G	579099	3500N	

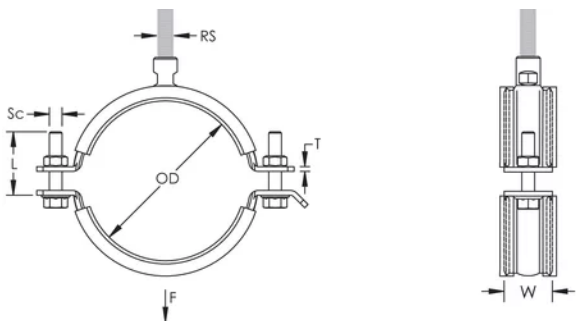
Catalog Number	Article Number	Static Load	Certifications
HDI140EG	579021	3500N	
HDI140G	579101	3500N	
HDI150EG	579022	3500N	
HDI150G	579102	3500N	
HDI180EG	579023	8500N	
HDI180G	579103	8500N	
HDI200EG	579024	8500N	
HDI200G	579104	8500N	
HDI129	577050	3500N	ITB
HDI145	577052	5000N	ITB
HDI162	577054	5000N	ITB
HDI171	577055	5000N	ITB
HDI203	577058	5000N	ITB
HDI225	577061	10000N	ITB
HDI273	577066	10000N	ITB
HDI316	577067	10000N	ITB
HDI250EG	579025	10000N	
HDI250G	579105	10000N	

Catalog Number	Article Number	Static Load	Certifications
HDI300EG	579026	12500N	
HDI300G	579106	12500N	
HDI350EG	579027	12500N	
HDI350G	579107	12500N	
HDI400EG	579028	12500N	
HDI400G	579108	12500N	
HDI450EG	579029	12500N	
HDI450G	579109	12500N	
HDI500EG	579031	12500N	
HDI500G	579111	12500N	

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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