

HD NI Heavy Duty Pipe Clamp, Fire/Sprinkler



CERTIFICATIONS



FEATURES

Fillet welded connector nut has flats to accommodate spanners

SPECIFICATIONS

Material: Steel

Table 1/3

Catalog Number	Article Number	Nut Included	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
HDN024	577002	Yes	Electrogalvanized	20 - 24 mm	15	M8, M10
HDN024HD	575002	Yes	Hot-Dip Galvanized	20 - 24 mm	15	M8, M10
HDN030	577003	Yes	Electrogalvanized	25 - 30 mm	20	M8, M10
HDN035	577004	Yes	Electrogalvanized	31 - 35 mm	25	M8, M10

CatalogNumber	Article Number	Nut Included	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
HDN035HD	575004	Yes	Hot-Dip Galvanized	31 - 35 mm	25	M8, M10
HDN045HD	575006	Yes	Hot-Dip Galvanized	40 - 45 mm	32	M8, M10
HDN059	577008	Yes	Electrogalvanized	54 - 59 mm		M8, M10
HDN059HD	575008	Yes	Hot-Dip Galvanized	54 - 59 mm		M8, M10
HDN065	577009	Yes	Electrogalvanized	60 - 65 mm	50	M8, M10
HDN081	577011	Yes	Electrogalvanized	76 - 81 mm	65	M10, M12
HDN094HD	575013	Yes	Hot-Dip Galvanized	88 - 94 mm	80	M10, M12
HDN102	577014	Yes	Electrogalvanized	95 - 102 mm		M10, M12
HDN108	577015	Yes	Electrogalvanized	102 - 108 mm		M10, M12
HDN116	577016	Yes	Electrogalvanized	110 - 116 mm	100	M10, M12
HDN129HD	575018	Yes	Hot-Dip Galvanized	124 - 129 mm		M10, M12
HDN140	577019	Yes	Electrogalvanized	133 - 140 mm		M10, M12
HDN155	577021	Yes	Electrogalvanized	149 - 155 mm		M12, M16
HDN173	577023	Yes	Electrogalvanized	167 - 173 mm	150	M12, M16
HDN173HD	575023	Yes	Hot-Dip Galvanized	167 - 173 mm	150	M12, M16
HDN182	577024	Yes	Electrogalvanized	176 - 182 mm		M12, M16
HDN205	577026	Yes	Electrogalvanized	199 - 205 mm		M12, M16
HDN216	577027	Yes	Electrogalvanized	207 - 216 mm		M12, M16

CatalogNumber	Article Number	Nut Included	Finish	Outer Diameter (OD)	NB/DN	Rod Size (RS)
HDN226	577028	Yes	Electrogalvanized	219 - 226 mm	200	M12, M16
HDN226HD	575028	Yes	Hot-Dip Galvanized	219 - 226 mm	200	M12, M16
HDN236	577029	Yes	Electrogalvanized	227 - 236 mm		M16, M20
HDN316	577068	Yes	Electrogalvanized	305 - 316 mm		M16, M20

Table 2/3

Catalog Number	Article Number	Width (W)	Thickness (T)	Screw Diameter (Sc)	Screw Diameter metric (Sc)	Screw Length (L)
HDN024	577002	30 mm	2.5 mm	6 mm	M6	30mm
HDN024HD	575002	30 mm	2.5 mm	6 mm	M6	30mm
HDN030	577003	30 mm	2.5 mm	6 mm	M6	30mm
HDN035	577004	30 mm	2.5 mm	6 mm	M6	30mm
HDN035HD	575004	30 mm	2.5 mm	6 mm	M6	30mm
HDN045HD	575006	30 mm	2.5 mm	6 mm	M6	30mm
HDN059	577008	30 mm	2.5 mm	6 mm	M6	30mm
HDN059HD	575008	30 mm	2.5 mm	6 mm	M6	30mm
HDN065	577009	30 mm	2.5 mm	6 mm	M6	30mm
HDN081	577011	30 mm	3 mm	8 mm	M8	40mm
HDN094HD	575013	30 mm	3 mm	8 mm	M8	40mm
HDN102	577014	30 mm	3 mm	8 mm	M8	40mm

CatalogNumber	Article Number	Width (W)	Thickness (T)	ScrewDiameter (Sc)	ScrewDiameter metric (Sc)	Screw Length (L)
HDN108	577015	30 mm	3 mm	8 mm	M8	40mm
HDN116	577016	30 mm	3 mm	8 mm	M8	40mm
HDN129HD	575018	30 mm	3 mm	8 mm	M8	40mm
HDN140	577019	40 mm	4 mm	8 mm	M8	40mm
HDN155	577021	40 mm	4 mm	10 mm	M10	40mm
HDN173	577023	40 mm	4 mm	10 mm	M10	40mm
HDN173HD	575023	40 mm	4 mm	10 mm	M10	40mm
HDN182	577024	40 mm	4 mm	10 mm	M10	40mm
HDN205	577026	40 mm	4 mm	10 mm	M10	40mm
HDN216	577027	40 mm	4 mm	10 mm	M10	40mm
HDN226	577028	40 mm	4 mm	10 mm	M10	40mm
HDN226HD	575028	40 mm	4 mm	10 mm	M10	40mm
HDN236	577029	40 mm	4 mm	12 mm	M12	40mm
HDN316	577068	40 mm	4 mm	12 mm	M12	40mm

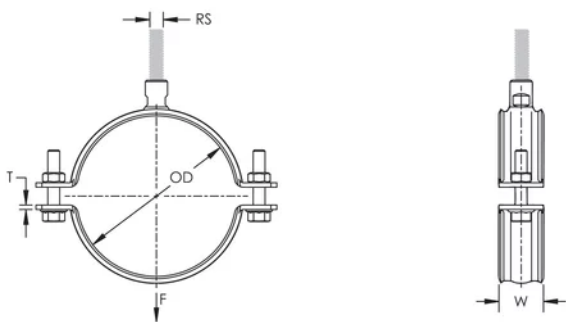
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Catalog Number	Article Number	Static Load	Certifications
HDN024	577002	2000N	ITB
HDN024HD	575002	2000N	

Catalog Number	Article Number	Static Load	Certifications
HDN030	577003	2000N	ITB, FM Approved, Pipe Hanger Components, VdS G4090030
HDN035	577004	2000N	FM Approved, Pipe Hanger Components, VdS G4090030, ITB
HDN035HD	575004	2000N	FM Approved, Pipe Hanger Components, VdS G4090030
HDN045HD	575006	2000N	FM Approved, Pipe Hanger Components, VdS G4090030
HDN059	577008	2000N	VdS G4090030, ITB
HDN059HD	575008	2000N	VdS G4090030
HDN065	577009	2000N	FM Approved, Pipe Hanger Components, VdS G4090030, ITB
HDN081	577011	3500N	FM Approved, Pipe Hanger Components, VdS G4090030, ITB, AON Fire Protection, BB019, pipe hangers
HDN094HD	575013	3500N	FM Approved, Pipe Hanger Components, VdS G4090030
HDN102	577014	3500N	VdS G4090030, ITB, AON Fire Protection, BB019, pipe hangers
HDN108	577015	3500N	VdS G4090030, ITB, AON Fire Protection, BB019, pipe hangers
HDN116	577016	3500N	FM Approved, Pipe Hanger Components, VdS G4090030, ITB, AON Fire Protection, BB019, pipe hangers
HDN129HD	575018	5000N	VdS G4090030
HDN140	577019	5000N	VdS G4090030, ITB, AON Fire Protection, BB019, pipe hangers
HDN155	577021	5000N	VdS G4090030, ITB, AON Fire Protection, BB019, pipe hangers

Catalog Number	Article Number	Static Load	Certifications
HDN173	577023	5000N	FM Approved, Pipe Hanger Components, VdS G4090030, ITB, AON Fire Protection, BB019, pipe hangers
HDN173HD	575023	5000N	FM Approved, Pipe Hanger Components, VdS G4090030
HDN182	577024	8500N	ITB
HDN205	577026	8500N	ITB
HDN216	577027	8500N	ITB
HDN226	577028	8500N	ITB, VdS G4090030
HDN226HD	575028	8500N	VdS G4090030
HDN236	577029	10000N	ITB
HDN316	577068	10000N	ITB

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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