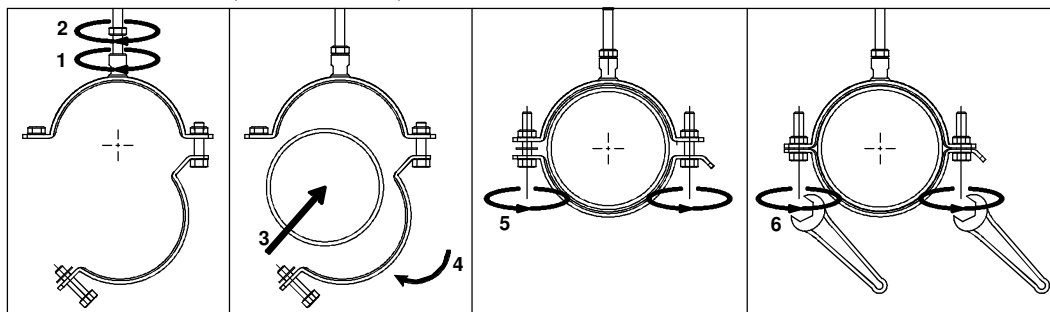


## HDN

## 2-Screw Pipe Clamp



VdS® (Certification No. G4090030)

Ø	Threaded rod
≤ DN50	M8
> DN50 ≤ DN100	M10
> DN100 ≤ DN150	M12
> DN150 ≤ DN200	M16
> DN200 ≤ DN250	M20

FM®

Ø	Threaded rod
≤ DN100	M10
> DN100 ≤ DN200	M12
> DN200 ≤ DN250	M16

Electro Plated Zinc Coating		Hot Dip Zinc Coating		Range (mm)	Pipe Size		Approval		Nm
Part Number	Article Number	Part Number	Article Number		DN	(mm)	VdS	FM	
HDN019	577001	HDN019HD	575001	15 – 19	10	17.2			>10 Nm
HDN024	577002	HDN024HD	575002	20 – 24	15	21.3	VdS		
HDN030	577003	HDN030HD	575003	25 – 30	20	26.9	VdS	FM	
HDN035	577004	HDN035HD	575004	31 – 35	25	33.7	VdS	FM	
HDN041	577005	HDN041HD	575005	36 – 41			VdS		
HDN045	577006	HDN045HD	575006	40 – 45	32	42.4	VdS	FM	
HDN053	577007	HDN053HD	575007	48 – 53	40	48.3	VdS	FM	
HDN059	577008	HDN059HD	575008	54 – 59			VdS		
HDN065	577009	HDN065HD	575009	60 – 65	50	60.3	VdS	FM	
HDN072	577010	HDN072HD	575010	67 – 72			VdS		
HDN081	577011	HDN081HD	575011	76 – 81	65	76.1	VdS	FM	>17 Nm
HDN085	577012	HDN085HD	575012	82 – 85			VdS		
HDN094	577013	HDN094HD	575013	88 – 94	80	88.9	VdS	FM	
HDN102	577014	HDN102HD	575014	95 – 102			VdS		
HDN108	577015	HDN108HD	575015	102 – 108			VdS		
HDN116	577016	HDN116HD	575016	110 – 116	100	114.3	VdS	FM	
HDN124	577017	HDN124HD	575017	117 – 124			VdS		
HDN129	577018	HDN129HD	575018	124 – 129			VdS		
HDN140	577019	HDN140HD	575019	133 – 140			VdS		
HDN146	577020	HDN146HD	575020	140 – 146	125	139.7	VdS	FM	>25 Nm
HDN155	577021	HDN155HD	575021	149 – 155			VdS		
HDN165	577022	HDN165HD	575022	159 – 165			VdS		
HDN173	577023	HDN173HD	575023	167 – 173	150	168.3	VdS	FM	
HDN182	577024	HDN182HD	575024	176 – 182					
HDN194	577025	HDN194HD	575025	188 – 194					
HDN205	577026	HDN205HD	575026	199 – 205					
HDN216	577027	HDN216HD	575027	207 – 216					
HDN226	577028	HDN226HD	575028	219 – 226	200	219.1	VdS		
HDN236	577029	HDN236HD	575029	227 – 236					
HDN250	577030	HDN250HD	575030	244 – 250					
HDN261	577031	HDN261HD	575031	251 – 261					
HDN273	577032	HDN273HD	575032	267 – 273	250	273.0	VdS		
HDN316	577068	HDN316HD	575068	305 – 316					

## WARNING:

1. ERICO products shall be installed and used only as indicated in ERICO product instruction sheets and training materials. Instruction sheets are available at [www.erico.com](http://www.erico.com) and from your ERICO customer service representative.
2. ERICO products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be completely followed to ensure proper and safe installation and performance.
4. Improper installation, misuse, misapplication or other failure to completely follow ERICO's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death.
5. Products that are manufactured using spring steel components shall be used only in a non-corrosive indoor environment.
6. All pipe supports, hangers, intermediate components and structural attachments must ONLY be used as described herein and are NEVER to be used for any other purpose.

NOTE: All load ratings are for static conditions and do not account for dynamic loading such as wind, water or seismic loads unless otherwise noted.

The customer is responsible for:

- a. Conformance to all governing codes.
- b. The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer.
- c. Using appropriate industry standard hardware as noted above.

## SAFETY INSTRUCTIONS:

All governing codes and regulations and those required by the job site must be observed.  
Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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