

Hallöf

HOSE CLAMPS



**NON PERFORATED
HEAVY DUTY**



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HOSE CLAMPS

NON PERFORATED

The Hallöf non-perforated clamps are designed for medium to high load applications. Manufactured according to DIN 3017, this clamp is designed to protect soft material hoses from shearing. Material grade and clamping range stamped on the band



ADJUSTMENT RANGE

BAND WIDTH	Ø Min. (mm.)	Ø Max. (mm.)	Ø Min. (inches)	Ø Max. (inches)
9 mm.	8	12	5/16	1/2
	10	16	3/8	5/8
	12	20	1/2	13/16
	12	22	1/2	7/8
	16	27	5/8	1 1/16
	20	32	13/16	1 1/4
	25	40	1	1 9/16
	30	45	1 13/16	1 3/4
	35	50	1 3/8	2
	40	60	1 9/16	2 3/8
	50	70	2	2 3/4
	60	80	2 3/8	3 1/8
	70	90	2 3/4	3 9/16
	80	100	3 1/8	3 15/16
	90	110	3 9/16	4 5/16
	100	120	3 15/16	4 3/4
110	130	4 5/16	5 1/8	
120	140	5 1/8	5 1/2	
130	150	5 1/8	5 15/16	
140	160	5 1/2	6 5/16	

ADJUSTMENT RANGE

BAND WIDTH	Ø Min. (mm.)	Ø Max. (mm.)	Ø Min. (inches)	Ø Max. (inches)
12 mm.	16	27	5/8	1 1/16
	20	32	13/16	1 1/4
	25	40	1	1 9/16
	30	45	1 3/16	1 3/4
	35	50	1 3/8	2
	40	60	1 9/16	2 3/4
	50	70	2	2 3/4
	60	80	2 3/8	3 1/8
	70	90	2 3/4	3 9/16
	80	100	3 1/8	3 15/16
	90	110	3 9/16	4 5/16
	100	120	3 15/16	4 3/4
	110	130	4 5/16	5 1/8
	120	140	4 3/4	5 1/2
	130	150	5 1/8	5 15/16
	140	160	5 1/2	6 5/16
150	170	5 15/16	6 11/16	
160	180	6 5/16	7 1/16	
170	190	6 11/16	7 1/2	
180	200	7 1/16	7 7/8	
190	210	7 1/2	8 1/4	
200	220	7 7/8	8 5/8	
210	230	8 1/4	9 1/16	
220	240	8 5/8	9 7/16	
230	250	9 1/16	9 13/16	
240	260	9 7/16	10 1/4	

Material	Band	Housing	Screw	Suggested install torque
W1	Zinc plated	Zinc plated	Zinc plated	- Diameter Ø < 32 mm. = 3.0 Nm
W2	AISI 430ss	AISI 430ss	Zinc plated	- Diameter Ø > 32 mm. = 4.5 Nm
W3	AISI 430ss	AISI 430ss	AISI 410ss	- Diameter Ø < 32 mm. = 3.0 Nm
W4	AISI 304ss	AISI 304ss	AISI 304ss	- Diameter Ø > 32 mm. = 3.4 Nm
W5	AISI 316ss	AISI 316ss	AISI 316ss	

Material	Band	Housing	Screw	Suggested install torque
W1	Zinc plated	Zinc plated	Zinc plated	- Diameter Ø < 32 mm. = 5.5 Nm
W2	AISI 430ss	AISI 430ss	Zinc plated	- Diameter Ø > 32 mm. = 7.0 Nm
W3	AISI 430ss	AISI 430ss	AISI 410ss	- Diameter Ø < 32 mm. = 6.0 Nm
W4	AISI 304ss	AISI 304ss	AISI 304ss	- Diameter Ø > 32 mm. = 6.4 Nm
W5	AISI 316ss	AISI 316ss	AISI 316ss	

Note: Torque values are for reference only. It may vary depending on the type of hose.

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Hallöf Heavy duty clamps are designed for high load applications. They are ideal for applications where space constraints prevent the use of a standard T-bolt clamp.



Band Width	Ø Min. (mm.)	Ø Max. (mm.)	Suggested install torque
18 mm.	17	19	4.5 Nm.
	20	22	
	23	25	
	26	28	
20 mm.	29	31	9 Nm.
	32	35	
	36	39	
	40	43	
22 mm.	44	47	9 Nm.
	48	51	
	52	55	
	56	59	
	60	63	
24 mm.	64	67	18 Nm.
	68	73	
	74	79	
	80	85	
	86	91	
	92	97	
	98	103	
	104	112	
26 mm.	113	121	29 Nm.
	122	130	
	131	139	
	140	148	
	149	161	
	162	174	
	175	187	
	188	200	
	201	213	
	214	226	
227	239		
240	252		
253	265		

Material	Band	Bridge	Trunnion	Sleeving	Bolt
W1	Zinc plated	Zinc plated	Zinc plated	Zinc plated	Zinc plated
W2	AISI 430	AISI 430	Zinc plated	Zinc plated	Zinc plated
W4	AISI 304	AISI 304	AISI 304	AISI 304	A2 - 70
W5	AISI 316	AISI 316	AISI 316	AISI 316	A4 - 70