



- 1 **Extended bridge**
- 2 **16 mm band width**
– for applications where harsh torques and contact pressures are required
- 3 **Clamping range stamped on the band**
– prevention of errors

Worm drive hose clamps

NORMACLAMP® HD is suitable for special applications where harsh torques and contact pressures are required. This clamp is an add-on type to our range of worm drive hose clips and therefore only available in 16 mm band width and W4 material quality.

Main advantage

The extended bridge prevents leaks and hose being damaged

Applications

Mounting of silicone, plastic and rubber tubing with steel inserts

Materials

Material	Corrosion resistance in salt spray testing
W4	Min. 240 h*

* Max 5% corrosion of the base material allowed

Torques

Band width	Failure torque (min. value)	Recommended tightening torque
16	17 Nm	max. 10 Nm*

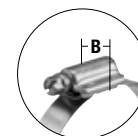
* Depending on the type of application

Technical data & Ordering information

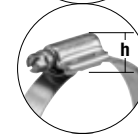
NORMACLAMP® HD								
Width	Designation	Clamping ranges		B	h	L	s	W4 Product No.
		in mm	in inches					
16	HD 25-45/16 C8	25-45	1-1 3/4"	23.0	13.0	37.0	0.7	0156 7804 035
	HD 32-54/16 C8	32-54	1 1/4-2 1/8"	23.0	13.0	37.0	0.7	0156 7804 043
	HD 45-67/16 C8	45-67	1 3/4-2 5/8"	23.0	13.0	37.0	0.7	0156 7804 056
	HD 57-79/16 C8	57-79	2 1/4-3 1/8"	23.0	13.0	37.0	0.7	0156 7804 068
	HD 70-92/16 C8	70-92	2 3/4-3 5/8"	23.0	13.0	37.0	0.7	0156 7804 081
	HD 83-105/16 C8	83-105	3 1/4-4 1/8"	23.0	13.0	37.0	0.7	0156 7804 094
	HD 95-118/16 C8	95-118	3 3/4-4 5/8"	23.0	13.0	37.0	0.7	0156 7804 106
	HD 108-130/16 C8	108-130	4 1/4-5 1/8"	23.0	13.0	37.0	0.7	0156 7804 119
	HD 121-143/16 C8	121-143	4 3/4-5 5/8"	23.0	13.0	37.0	0.7	0156 7804 132
	HD 133-156/16 C8	133-156	5 1/4-6 1/8"	23.0	13.0	37.0	0.7	0156 7804 144
	HD 146-168/16 C8	146-168	5 3/4-6 5/8"	23.0	13.0	37.0	0.7	0156 7804 157
	HD 159-181/16 C8	159-181	6 1/4-7 1/8"	23.0	13.0	37.0	0.7	0156 7804 170
	HD 172-194/16 C8	172-194	6 3/4-7 5/8"	23.0	13.0	37.0	0.7	0156 7804 183
	HD 184-206/16 C8	184-206	7 1/4-8 1/8"	23.0	13.0	37.0	0.7	0156 7804 195
HD 197-219/16 C8	197-219	7 3/4-8 5/8"	23.0	13.0	37.0	0.7	0156 7804 208	
HD 210-232/16 C8	210-232	8 1/4-9 1/8"	23.0	13.0	37.0	0.7	0156 7804 221	

Other sizes available on request

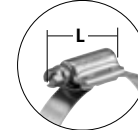
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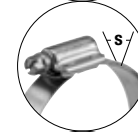
B = overall width
housing



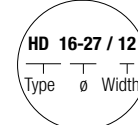
h = overall height
bolt and housing



L = overall length
bolt and housing



s = band thickness
clamp band



Name structure
clamp band