



W2



W4



W5



## Embossed Worm Gear Hose Clamps - 12 mm

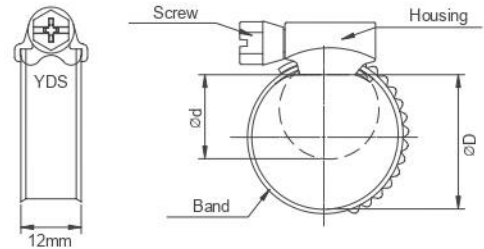
- In accordance with DIN 3017 standard
- Under RoHS & REACH standard
- The smooth concave-convex stamped band and flared edge prevent hoses from damaging and extruding during installation
- Material and clamping range are stamped on band
- Multi-range hose clamps
- Larger diameters are available on request
- Various packaging are available on request

# Embossed Worm Gear Hose Clamps

-12 mm Band Width



Embossed Worm Gear Hose Clamps with 12 mm band width are suitable for various industrial applications of high torque or high pressure.



<b>W2</b>	0.7t x 12w Band	Housing	7 mm Hex Head Screw
	430 S.S.	430 S.S.	Plated Carbon Steel

<b>W4</b>	0.7t x 12w Band	Housing	7 mm Hex Head Screw
	304 S.S.	304 S.S.	304 S.S.

<b>W5</b>	0.7t x 12w Band	Housing	7 mm Hex Head Screw
	316 S.S.	316 S.S.	316 S.S.

Band Width	Clamping Range				Part Number		
	mm		inch		W2 (430 S.S.)	W4 (304 S.S.)	W5 (316 S.S.)
	Min.	Max.	Min.	Max.	3.5-4.5 Nm	4.5-5.5 Nm	5.5-6.5 Nm
12 mm	16	25	5/8	1	Y121-12W025	Y141-12W025	Y152-12W025
	16	27	5/8	1-1/16	Y121-12W027	Y141-12W027	Y152-12W027
	20	32	3/4	1-1/4	Y121-12W032	Y141-12W032	Y152-12W032
	25	40	1	1-5/8	Y121-12W040	Y141-12W040	Y152-12W040
	30	45	1-3/16	1-3/4	Y121-12W045	Y141-12W045	Y152-12W045
	32	50	1-1/4	2	Y121-12W050	Y141-12W050	Y152-12W050
	40	60	1-5/8	2-3/8	Y121-12W060	Y141-12W060	Y152-12W060
	50	70	2	2-3/4	Y121-12W070	Y141-12W070	Y152-12W070
	60	80	2-3/8	3-1/8	Y121-12W080	Y141-12W080	Y152-12W080
	70	90	2-3/4	3-1/2	Y121-12W090	Y141-12W090	Y152-12W090
	80	100	3-1/8	4	Y121-12W100	Y141-12W100	Y152-12W100
	90	110	3-1/2	4-3/8	Y121-12W110	Y141-12W110	Y152-12W110
	100	120	4	4-3/4	Y121-12W120	Y141-12W120	Y152-12W120
	110	130	4-3/8	5-1/8	Y121-12W130	Y141-12W130	Y152-12W130
	120	140	4-3/4	5-1/2	Y121-12W140	Y141-12W140	Y152-12W140
	130	150	5-1/8	5-7/8	Y121-12W150	Y141-12W150	Y152-12W150
140	160	5-1/2	6-1/4	Y121-12W160	Y141-12W160	Y152-12W160	