





Hose clamp DIN 3017 - A -830-845 X12- W1 - 2

Description	_	Data		
Band thickness	S1	0.5-1.0 mm		
Thightening torque	AD*	max. 5 Nm		
Breaking torque	PD**	6.5 Nm		
Free torque		max 2 Nm		
Worm length	W	120		
AD*= Maximum advised torque				
PD**=Minimum test torque in Nm according to DIN 3017-1.				

Material code	Hexagon head screw	Wormdrive housing	Band
W1	Steel (according to the choice of the manufacturer)	Steel (according to the choice of the manufacturer)	Steel with minimum tensile strength of 400N/mm2, AISI 430 or higher
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Revision history				
Rev. Date Description			AUTHOR	
1	27-2-2014	Drawing changed according to customer wishes	Gyula	
2	28-2-2014	Added new view of flat band,to the data worm length	Gyula	
3	26-3-2014	Drawing check and released	Gyula	
4	15-4-2014	Clamping range changed to have a maximum streched length of 2655 mm.	Gyula	
5	16-4-2014	Clamping range changed to 830-845m according to customer wish. Drawing design chnaged to customer wish.	Gyula	
6	5-6-2014	Product mark added	Gyula	

Product mark: MPC 830-845 WI

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			Doc no.: ST830.dwg			
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	Drawn by: Gyula	Creation date: 20-11-2013		Description:		Revision
	Checked by: Gyula K.	Checked date: 26-3-2014		MPC Industries, ST worm drive		6
	Scale 1:5	Units:	mm			Format:
01 1 B 1 1						$I \Delta 3$

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