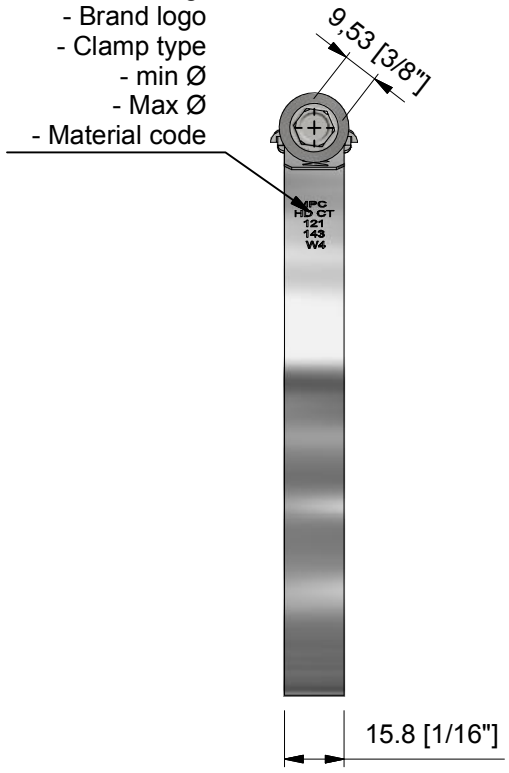
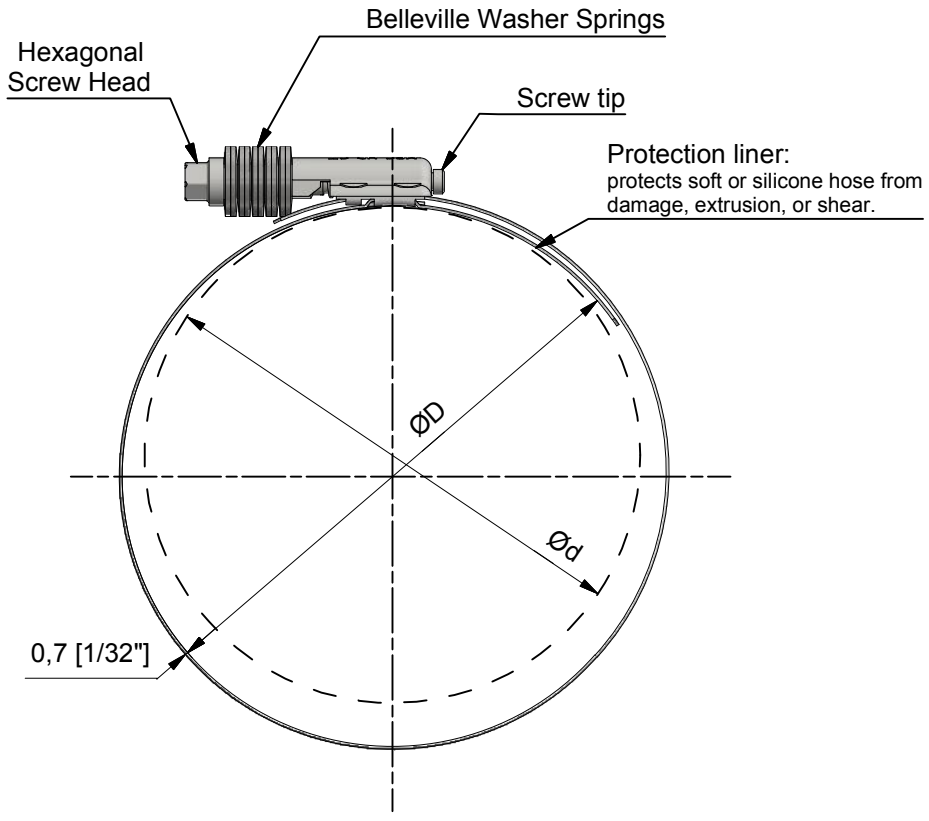
MPC TYPE "HDCT"

Iso view (1 : 2)

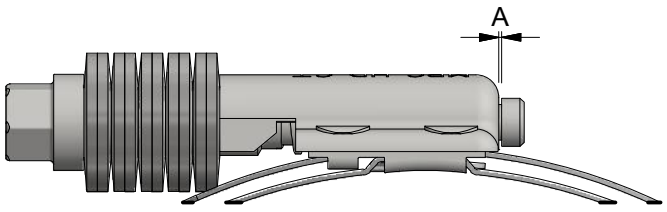




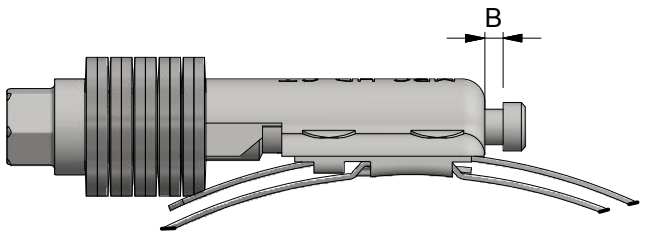


MPC HD Constant Torque Clamps sizes					
SAE SIZE	Effective Clamping range				
	dØ		ØD		MPC Industries P/N:
	mm	Inch	mm	Inch	
212	32	1 ¼	54	2 1/8	HDCT4032
262	45	1 ¾	67	2 5/8	HDCT4045
312	57	2 ¼	79	3 1/8	HDCT4057
362	70	2 ¾	92	3 5/8	HDCT4070
412	83	3 ¼	105	4 1/8	HDCT4083
462	95	3 ¾	118	4 5/8	HDCT4095
512	108	4 ¼	130	5 1/8	HDCT4108
562	121	4 ¾	143	5 5/8	HDCT4121
612	133	5 ¼	156	6 1/8	HDCT4133
662	146	5 ¾	168	6 5/8	HDCT4146
712	159	6 ¼	181	7 1/8	HDCT4159
762	172	6 ¾	194	7 5/8	HDCT4172
812	184	7 ¼	206	8 1/8	HDCT4184
862	197	7 ¾	219	8 5/8	HDCT4197
912	210	8 ¼	232	9 1/8	HDCT4210

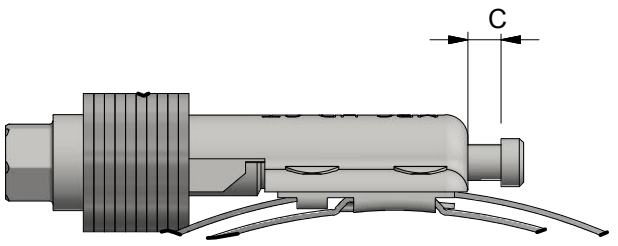
Maximum Expansion
Clamps should be installed at ±5Nm of torque.
Screw tip should slightly protrude from housing.(A)



Equal Expansion or Contraction
Clamps should be installed at ±10Nm of torque.
Screw tip protrudes from housing (B) and
Belleville springs are compressed half way.



Maximum Contraction
Clamps should be installed at ±14Nm of torque.
Screw tip extends well beyond housing (C) and
Belleville springs are compressed to about 90%.



Material: AISI 304		Part number: MPC-HDCT	
Third angle projection:		Description: MPC Industries HDCT clamp datasheet	Revision:
Drawn by: Gy.Kardos	Creation date: 24/05/2017		Format: A3
Scale 1:1	Units: mm [inch]		

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