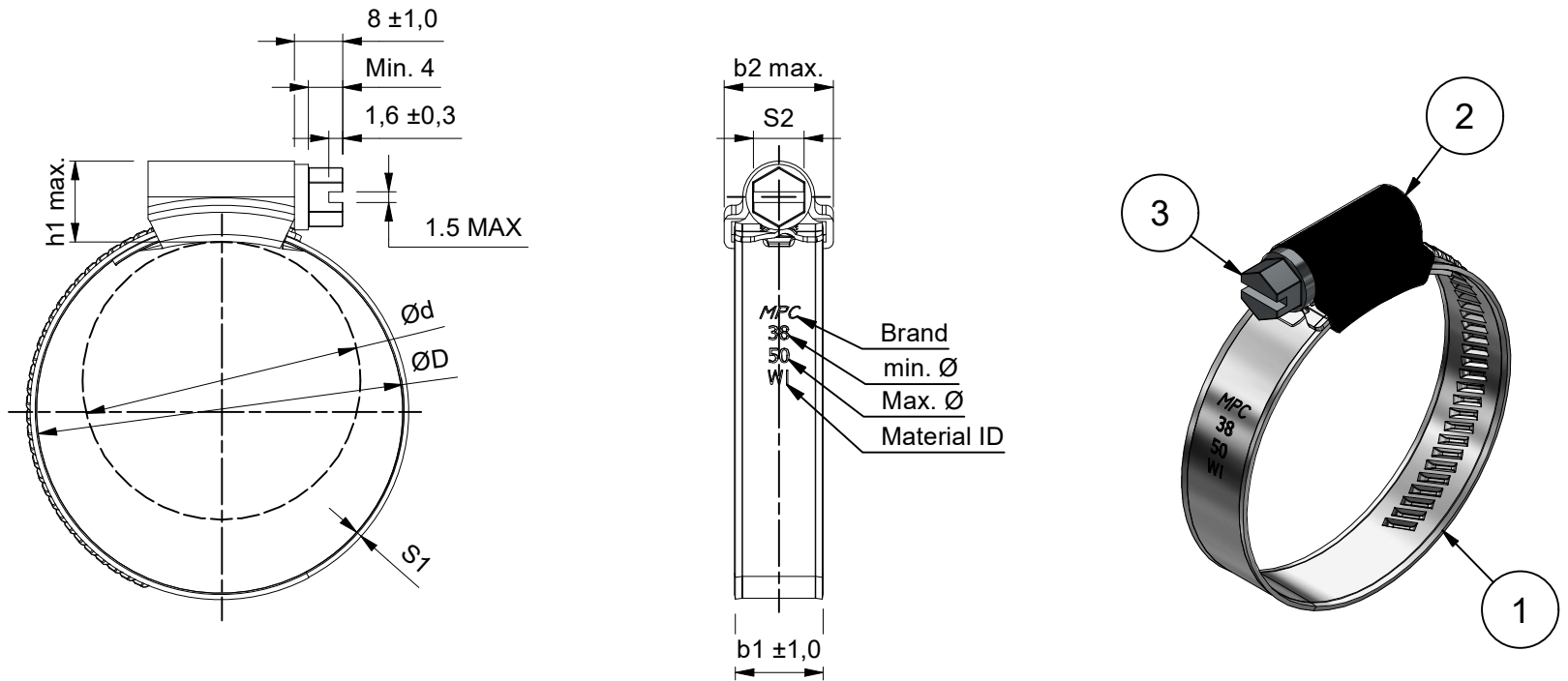


BAND WIDTH 9MM DIMENSIONS AND SIZES						
Ød:	ØD:	b1:	S1:	b2:	h1:	S2:
8	14	9	0,5 till 1	14	14	7
11	17	9	0,5 till 1	14	14	7
13	20	9	0,5 till 1	14	14	7

BAND WIDTH 12MM DIMENSIONS AND SIZES						
Ød:	ØD:	b1:	S1:	b2:	h1:	S2:
15	25	12	0,5 till 1	20	16	7
19	29	12	0,5 till 1	20	16	7
22	32	12	0,5 till 1	20	16	7
26	38	12	0,5 till 1	20	16	7
32	44	12	0,5 till 1	20	16	7
38	50	12	0,5 till 1	20	16	7
44	56	12	0,5 till 1	20	16	7
50	65	12	0,5 till 1	20	16	7
58	75	12	0,5 till 1	20	16	7
68	85	12	0,5 till 1	20	16	7
77	95	12	0,5 till 1	20	16	7
87	112	12	0,5 till 1	20	16	7
104	138	12	0,5 till 1	20	16	7
130	165	12	0,5 till 1	20	16	7
155	180	12	0,5 till 1	20	16	7
175	205	12	0,5 till 1	20	16	7
200	231	12	0,5 till 1	20	16	7
226	256	12	0,5 till 1	20	16	7
251	282	12	0,5 till 1	20	16	7
277	307	12	0,5 till 1	20	16	7
302	325	12	0,5 till 1	20	16	7
321	350	12	0,5 till 1	20	16	7
346	375	12	0,5 till 1	20	16	7
371	400	12	0,5 till 1	20	16	7
396	425	12	0,5 till 1	20	16	7

TORQUE VALUES IN Nm			
Band Width (b1):	Free Torque (FT):	Advised Torque (AT):	Minimum Breaking Torque (BT):
9	1.0	3.0	4.0
12	1.0	5.0	6.5



Notes:

- Clamping Ranges (Ød = ØD) are according SMS2298
- Material ID and other dimensions according to DIN 3017-1
- Comparable Standards: DIN 3017-1; NFE27-851; SAE J1508 Type FE; BS5315

PARTS LIST AND MATERIAL				
Item	Description	Material ID W1:	Material ID W4:	Material ID W5:
1	Clamp Band	AISI 430, DIN 1.4016 or with similar corrosion resistance	AISI 304, DIN 1.4301 or with similar corrosion resistance	AISI 316, DIN 1.4401; 1.4436; 1.4571 or with similar corrosion resistance
2	Clamp Housing	Steel, choice of manufacturer. Zinc plated black passivated	AISI 304, DIN 1.4301 or with similar corrosion resistance	AISI 316, DIN 1.4401; 1.4436; 1.4571 or with similar corrosion resistance
3	Screw	Steel, choice of manufacturer. Zinc plated blue passivated	AISI 304, DIN 1.4301 or with similar corrosion resistance	AISI 316, DIN 1.4401; 1.4436; 1.4571 or with similar corrosion resistance



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 General Tolerances: according to: DIN 2768-vL
 SURFACE TREATMENT AND OR PROTECTION:
 Table: PARTS LIST AND MATERIAL

Datasheet

Material: Art.No: ST Series Mass: 0.024 kg
 Filename: Datasheet ST Series.dwg Sheet: 1 / 1
 Third angle projection:

**Part number:
ST Series**

Drawn by: M. Wiersma Creation date: 21/11/2019
 Checked by: C.P. Dijkstra Checked date: 21/11/2019
 Scale 1 : 1 Units: mm
 Status: Released

Description:
 MPC Industries B.V. Worm Drive Hose Clamps, ST series. Clamping ranges according to SMS 2298
 Revision: **A**
 Format: **A3**

Rev.	Datum	Omschrijving	ENGINEER
A	21/11/2019	New updated version of the ST datasheet	M. Wiersma
Revisie overzicht			