

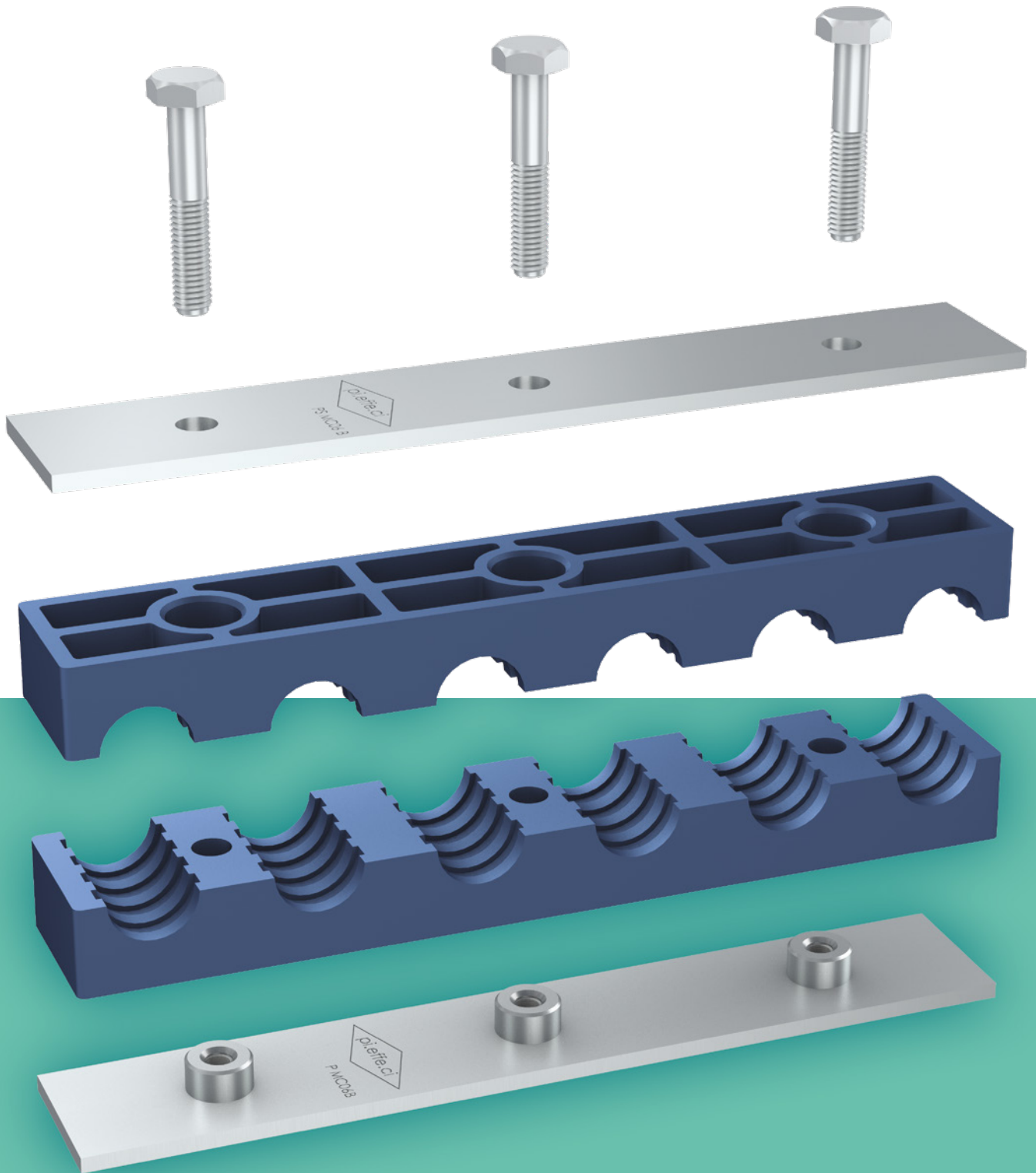


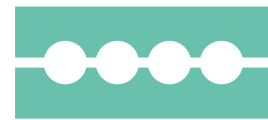
# PIPE CLAMPS **MULTI SERIES**

Order Codes and Dimensions (mm/in)

PIPE CLAMPS  
**MULTI SERIES**

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# PIPE CLAMPS **MULTI SERIES**

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## CLAMP BODY STANDARD MATERIALS



**Polypropylene**  
Colour **Blue** .....  
Code **PP**

**OTHER COLOURS  
AVAILABLE ON DEMAND!**



**Polyamide**  
Colour **Black**  
Code **PA**



**Self-extinguishing Polypropylene**  
Colour **White**  
Code **AU**

DIFFERENT DAMETERS AND MATERIALS AVAILABLE ON REQUEST.

ON REQUEST, ANY CLAMP BODY CAN BE SUPPLIED  
WITH DIFFERENT DIAMETERS.

Clamp body internal surface **Profiled**.

For Material Characteristics, see Technical Appendix (page 147).

## COMPONENTS AND ACCESSORIES STANDARD MATERIALS

**Carbon Steel S 235 JR** with finishing surface in white zinc-coated  
Fe Zn c8 II.

**Untreated** are available on request.

**Stainless Steel Inox 316L** (X2 CrNiMo 17-12-2) 1.4404  
marked with X identification code.

**Metric thread:** code **M**  
**UNC thread:** code **UNC**.

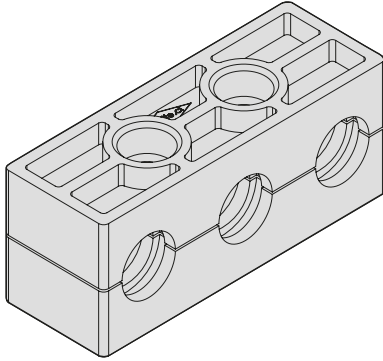
For Material Characteristics, see Technical Appendix (page 147).





# MC03 CLAMP BODY

FOR N. 3 PIPES

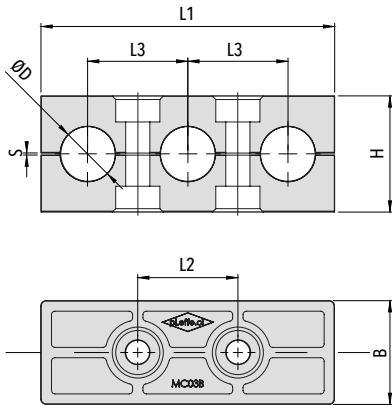


Code	Outside Diameter ØD		L1	L2	L3	B	H	S
	mm	nominal bore pipe in						
	6							
	6,4	1/4"						
MC03 A	8	5/16"	56 (2.20")	20 (.79")	20 (.79")	30 (1.18")	28 (1.10")	0,6 (.02")
	9,5	3/8"						
	10	1/8"						
	12							
	10	1/8"						
	12							
	12,7	1/2"						
	13,5	1/4"						
MC03 B	14		85 (3.34")	29 (1.14")	29 (1.14")	30 (1.18")	34 (1.34")	0,6 (.02")
	15							
	16	5/8"						
	17,2	3/8"						
	18							
	15							
	16	5/8"						
	17,2	3/8"						
	18							
MC03 C	20		106 (4.17")	36 (1.42")	36 (1.42")	30 (1.18")	38 (1.50")	0,8 (.03")
	21,3	1/2"						
	22	7/8"						
	23							
	25							
	25,4	1"						

PIPE CLAMPS  
MULTI SERIES

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Code MC03 (PP - PA - AU)



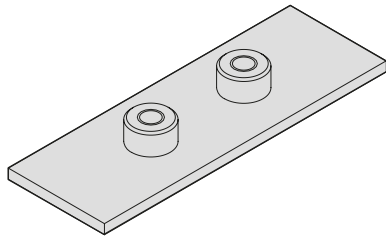
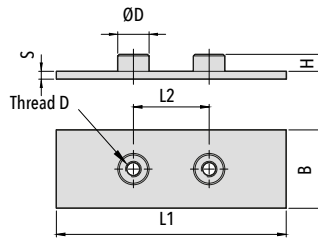
## ORDER EXAMPLE

MC03 A - 12 - PP



# PMC03 WELD PLATE

WITH N. 2 SCREWS



Code	Thread D	L1	L2	B	H	S	ØD
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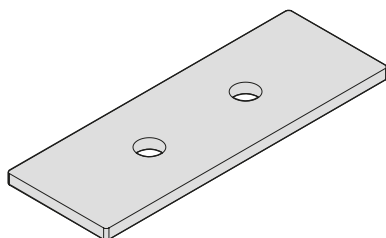
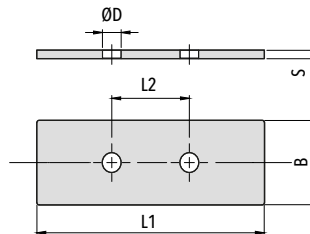
<b>PMC03 A</b> <b>XPMC03 A</b>	M6 (1/4-20 UNC)	58 (2.28")	20 (.79")	30 (1.18")	6,5 (.26")	3 (.12")	12 (.47")
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<b>PMC03 B</b> <b>XPMC03 B</b>	M6 (1/4-20 UNC)	87 (3.43")	29 (1.14")	30 (1.18")	6,5 (.26")	3 (.12")	12 (.47")
-----------------------------------	--------------------	---------------	---------------	---------------	---------------	-------------	--------------

<b>PMC03 C</b> <b>XPMC03 C</b>	M6 (1/4-20 UNC)	108 (4.25")	36 (1.42")	30 (1.18")	6,5 (.26")	3 (.12")	12 (.47")
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Code **PMC03** (Carbon Steel S 235 JR)  
Code **XPMC03** (Stainless Steel AISI 316L)

# PSMC03 UPPER PLATE



Code	L1	L2	B	S	ØD
------	----	----	---	---	----

<b>PSMC03 A</b> <b>XPSMC03 A</b>	56 (2.20")	20 (.79")	30 (1.18")	3 (.12")	7 (.27")
-------------------------------------	---------------	--------------	---------------	-------------	-------------

<b>PSMC03 B</b> <b>XPSMC03 B</b>	85 (3.34")	29 (1.14")	30 (1.18")	3 (.12")	7 (.27")
-------------------------------------	---------------	---------------	---------------	-------------	-------------

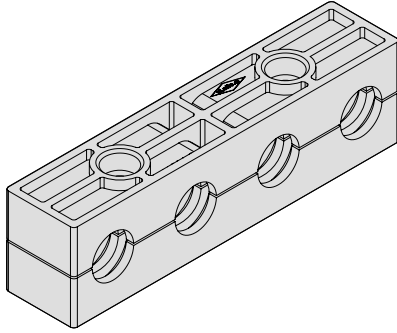
<b>PSMC03 C</b> <b>XPSMC03 C</b>	106 (4.17")	36 (1.42")	30 (1.18")	3 (.12")	7 (.27")
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Code **PSMC03** (Carbon Steel S 235 JR)  
Code **XPSMC03** (Stainless Steel AISI 316L)



# MC04 CLAMP BODY

FOR N. 4 PIPES

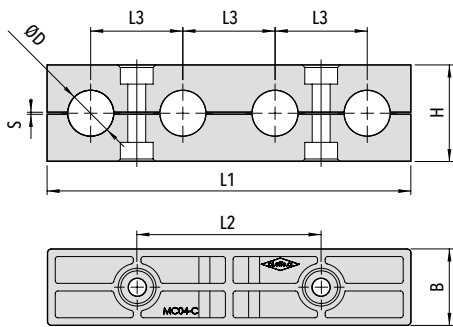


Code	Outside Diameter ØD		L1	L2	L3	B	H	S
	mm	nominal bore pipe in						
	6							
	6,4	1/4"						
MC04 A	8	5/16"	76 (4.56")	40 (1.57")	20 (.79")	30 (1.18")	28 (1.10")	0,6 (.02")
	9,5	3/8"						
	10	1/8"						
	12							
	10	1/8"						
	12							
	12,7	1/2"						
	13,5	1/4"						
MC04 B	14		114 (6.77")	58 (2.28")	29 (1.14")	30 (1.18")	34 (1.34")	0,6 (.02")
	15							
	16	5/8"						
	17,2	3/8"						
	18							
	15							
	16	5/8"						
	17,2	3/8"						
	18							
	19	3/4"						
MC04 C	20		142 (8.42")	72 (2.83")	36 (1.42")	30 (1.18")	38 (1.50")	0,8 (.03")
	21,3	1/2"						
	22	7/8"						
	23							
	25							
	25,4	1"						

PIPE CLAMPS  
**MULTI SERIES**

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Code MC04 (PP - PA - AU)



### ORDER EXAMPLE

MC04 B - 16 - PP

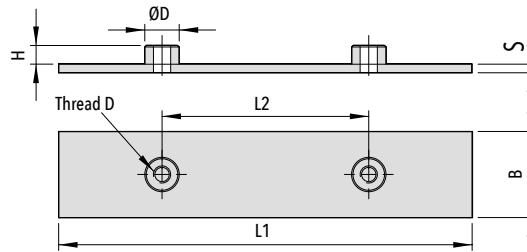


# PIPE CLAMPS MULTI SERIES

Order Codes and Dimensions (mm/in)

## PMC04 WELD PLATE

WITH N. 2 SCREWS

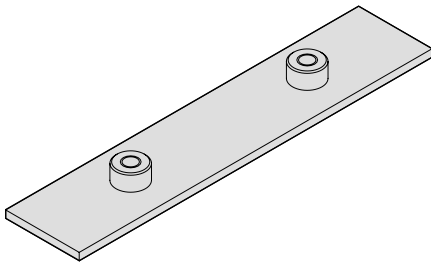


Code	Thread D	L1	L2	B	H	S	ØD
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PMC04 A XPMC04 A	M6 (1/4-20 UNC)	78 (4.72")	40 (1.57")	30 (1.18")	6,5 (.25")	3 (.12")	12 (.47")
---------------------	--------------------	---------------	---------------	---------------	---------------	-------------	--------------

PMC04 B XPMC04 B	M6 (1/4-20 UNC)	116 (6.85")	58 (2.28")	30 (1.18")	6,5 (.25")	3 (.12")	12 (.47")
---------------------	--------------------	----------------	---------------	---------------	---------------	-------------	--------------

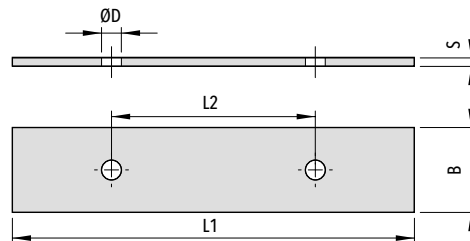
PMC04 C XPMC04 C	M6 (1/4-20 UNC)	144 (8.50")	72 (2.83")	30 (1.18")	6,5 (.25")	3 (.12")	12 (.47")
---------------------	--------------------	----------------	---------------	---------------	---------------	-------------	--------------



Code **PMC04** (Carbon Steel S 235 JR)  
Code **XPMC04** (Stainless Steel AISI 316L)

PIPE CLAMPS  
MULTI SERIES

## PSMC04 UPPER PLATE

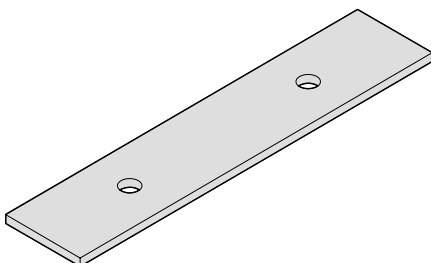


Code	L1	L2	B	S	ØD
------	----	----	---	---	----

PSMC04 A XPSMC04 A	76 (4.56")	40 (1.57")	30 (1.18")	3 (.12")	7 (.27")
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PSMC04 B XPSMC04 B	114 (6.77")	58 (2.28")	30 (1.18")	3 (.12")	7 (.27")
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PSMC04 C XPSMC04 C	142 (8.42")	72 (2.83")	30 (1.18")	3 (.12")	7 (.27")
-----------------------	----------------	---------------	---------------	-------------	-------------

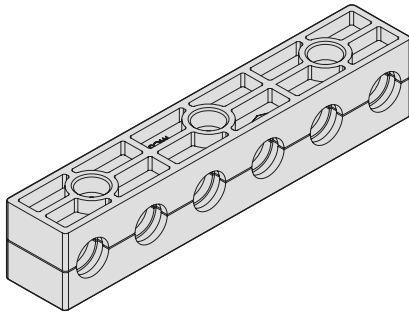


Code **PSMC04** (Carbon Steel S 235 JR)  
Code **XPSMC04** (Stainless Steel AISI 316L)



# MC06 CLAMP BODY

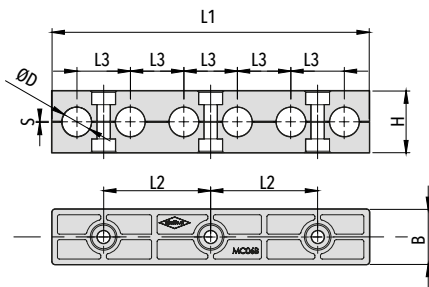
FOR N. 6 PIPES



PIPE CLAMPS  
**MULTI SERIES**

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Code **MC06** (PP - PA - AU)



Code	Outside Diameter ØD		L1	L2	L3	B	H	S
	mm	nominal bore pipe in						
<b>MC06 A</b>	6							
	6,4	1/4"						
	8	5/16"	116 (4.56")	40 (1.57")	20 (.79")	30 (1.18")	28 (1.10")	0,6 (.02")
	9,5	3/8"						
	10	1/8"						
	12							
<b>MC06 B</b>	10	1/8"						
	12							
	12,7	1/2"						
	13,5	1/4"						
	14		172 (6.77")	58 (2.28")	29 (1.14")	30 (1.18")	34 (1.34")	0,6 (.02")
	15							
	16	5/8"						
	17,2	3/8"						
	18							
	15							
<b>MC06 C</b>	16	5/8"						
	17,2	3/8"						
	18							
	19	3/4"						
	20		214 (8.42")	72 (2.83")	36 (1.42")	30 (1.18")	38 (1.50")	0,8 (.03")
	21,3	1/2"						
	22	7/8"						
	23							
	25							
	25,4	1"						

### ORDER EXAMPLE

MC06 C - 20 - PP

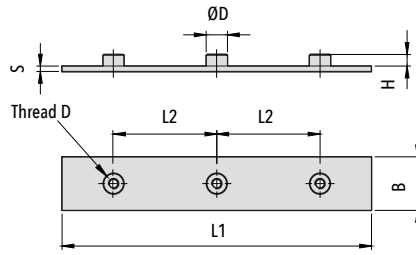


## PIPE CLAMPS MULTI SERIES

Order Codes and Dimensions (mm/in)

# PMC06 WELD PLATE

WITH N. 3 SCREWS



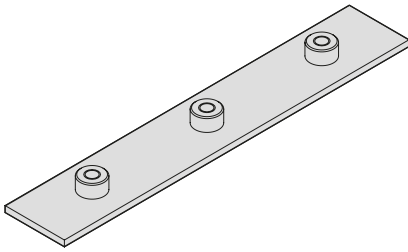
Code	Thread D	L1	L2	B	H	S	ØD
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<b>PMC06 A</b> <b>XPMC06 A</b>	M6 (1/4-20 UNC)	120 (4.72")	40 (1.57")	30 (1.18")	6,5 (.25")	3 (.12")	12 (.47")
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<b>PMC06 B</b> <b>XPMC06 B</b>	M6 (1/4-20 UNC)	174 (6.85")	58 (2.28")	30 (1.18")	6,5 (.25")	3 (.12")	12 (.47")
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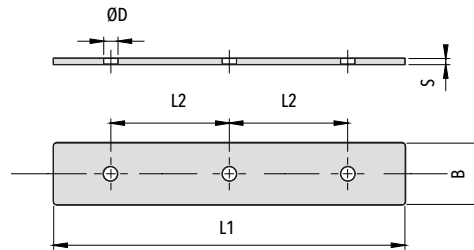
<b>PMC06 C</b> <b>XPMC06 C</b>	M6 (1/4-20 UNC)	216 (8.50")	72 (2.83")	30 (1.18")	6,5 (.25")	3 (.12")	12 (.47")
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Code **PMC06** (Carbon Steel S 235 JR)  
Code **XPMC06** (Stainless Steel AISI 316L)



PIPE CLAMPS  
MULTI SERIES

# PSMC06 UPPER PLATE



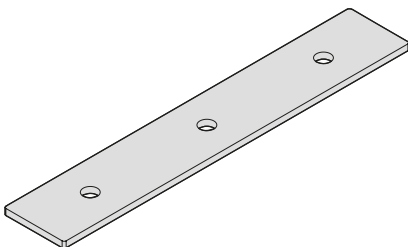
Code	L1	L2	B	S	ØD
------	----	----	---	---	----

<b>PSMC06 A</b> <b>XPSMC06 A</b>	116 (4.56")	40 (1.57")	30 (1.18")	3 (.12")	7 (.27")
-------------------------------------	----------------	---------------	---------------	-------------	-------------

<b>PSMC06 B</b> <b>XPSMC06 B</b>	172 (6.77")	58 (2.28")	30 (1.18")	3 (.12")	7 (.27")
-------------------------------------	----------------	---------------	---------------	-------------	-------------

<b>PSMC06 C</b> <b>XPSMC06 C</b>	214 (8.42")	72 (2.83")	30 (1.18")	3 (.12")	7 (.27")
-------------------------------------	----------------	---------------	---------------	-------------	-------------

Code **PSMC06** (Carbon Steel S 235 JR)  
Code **XPSMC06** (Stainless Steel AISI 316L)



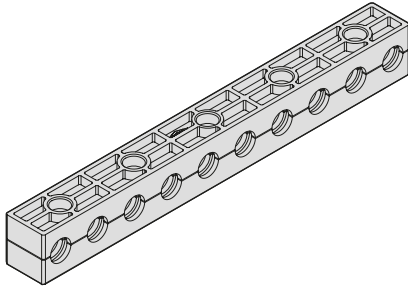
111





# MC10 CLAMP BODY

FOR N. 10 PIPES

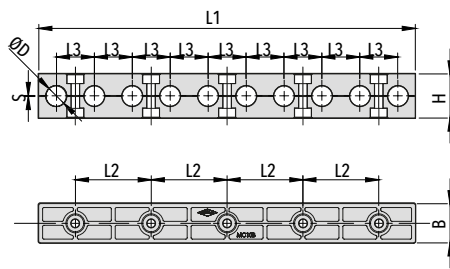


Code	Outside Diameter ØD		L1	L2	L3	B	H	S
	mm	nominal bore pipe in						
MC10 A	6							
	6,4	1/4"						
	8	5/16"	196 (7.71")	40 (1.57")	20 (.79")	30 (1.18")	28 (1.10")	0,6 (.02")
	9,5	3/8"						
	10	1/8"						
	12							
MC10 B	10	1/8"						
	12							
	12,7	1/2"						
	13,5	1/4"						
	14		288 (11.34")	58 (2.28")	29 (1.14")	30 (1.18")	34 (1.34")	0,6 (.02")
	15							
	16	5/8"						
	17,2	3/8"						
	18							
	15							
MC10 C	16	5/8"						
	17,2	3/8"						
	18							
	19	3/4"						
	20		358 (14.09")	72 (2.83")	36 (1.42")	30 (1.18")	38 (1.50")	0,8 (.03")
	21,3	1/2"						
	22	7/8"						
	23							
	25							
	25,4	1"						

PIPE CLAMPS  
**MULTI SERIES**

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Code MC10 (PP - PA - AU)



### ORDER EXAMPLE

MC10 B - 15 - PP

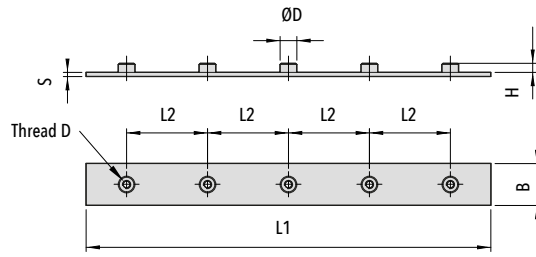


## PIPE CLAMPS MULTI SERIES

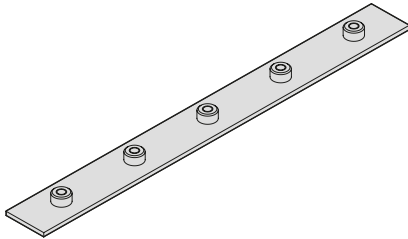
Order Codes and Dimensions (mm/in)

# PMC10 WELD PLATE

WITH N. 5 SCREWS



Code	Thread D	L1	L2	B	H	S	ØD
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<b>PMC10 A</b> <b>XPMC10 A</b>	M6 (1/4-20 UNC)	200 (7.87")	40 (1.57")	30 (1.18")	6,5 (.25")	3 (.12")	12 (.47")
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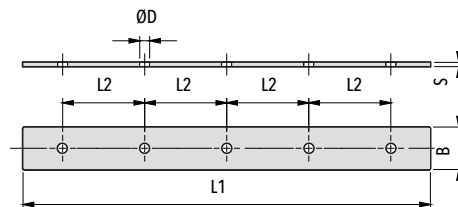
<b>PMC10 B</b> <b>XPMC10 B</b>	M6 (1/4-20 UNC)	290 (11.41")	58 (2.28")	30 (1.18")	6,5 (.25")	3 (.12")	12 (.47")
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<b>PMC10 C</b> <b>XPMC10 C</b>	M6 (1/4-20 UNC)	360 (14.17")	72 (2.83")	30 (1.18")	6,5 (.25")	3 (.12")	12 (.47")
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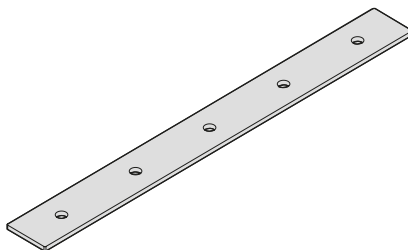
Code **PMC10** (Carbon Steel S 235 JR)  
Code **XPMC10** (Stainless Steel AISI 316L)

PIPE CLAMPS  
MULTI SERIES

# PSMC10 UPPER PLATE



Code	L1	L2	B	S	ØD
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<b>PSMC10 A</b> <b>XPSMC10 A</b>	196 (7.71")	40 (1.57")	30 (1.18")	3 (.12")	7 (.27")
-------------------------------------	----------------	---------------	---------------	-------------	-------------

<b>PSMC10 B</b> <b>XPSMC10 B</b>	288 (11.33")	58 (2.28")	30 (1.18")	3 (.12")	7 (.27")
-------------------------------------	-----------------	---------------	---------------	-------------	-------------

<b>PSMC10 C</b> <b>XPSMC10 C</b>	358 (14.09")	72 (2.83")	30 (1.18")	3 (.12")	7 (.27")
-------------------------------------	-----------------	---------------	---------------	-------------	-------------

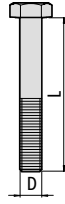
Code **PSMC10** (Carbon Steel S 235 JR)  
Code **XPSMC10** (Stainless Steel AISI 316L)

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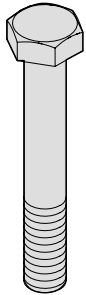


# VE HEXAGON HEAD BOLT

ISO 4014 / 4017  
FOR USE WITH UPPER PLATE PS



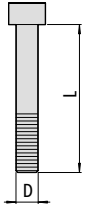
	Code	Thread (D x L)
FOR MCA	<b>VE1-2</b> <b>XVE1-2</b>	M6x30 (1/4-20 UNCx1.1/4")
FOR MC B	<b>VE3</b> <b>XVE3</b>	M6x35 (1/4-20 UNCx1.3/8")
FOR MC C	<b>VE4</b> <b>XVE4</b>	M6x40 (1/4-20 UNCx1.1/2")



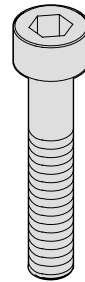
**Code VE** (Steel 8.8)  
**Code XVE** (Stainless Steel A4)

# TCEI SOCKET CAP SCREW

ISO 4762



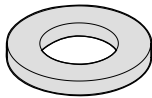
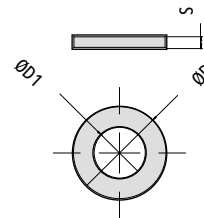
	Code	Thread (D x L)
FOR MCA	<b>TCEI1-2</b> <b>XTCEI1-2</b>	M6x20 (1/4-20 UNCx3/4")
FOR MC B	<b>TCEI3</b> <b>XTCEI3</b>	M6x25 (1/4-20 UNCx1")
FOR MC C	<b>TCEI4</b> <b>XTCEI4</b>	M6x30 (1/4-20 UNCx1.1/8")



**Code TCEI** (Steel 8.8)  
**Code XTCEI** (Stainless Steel AISI 316L)

# RP FLAT WASHER

FOR USE WITH SCREW TCEI



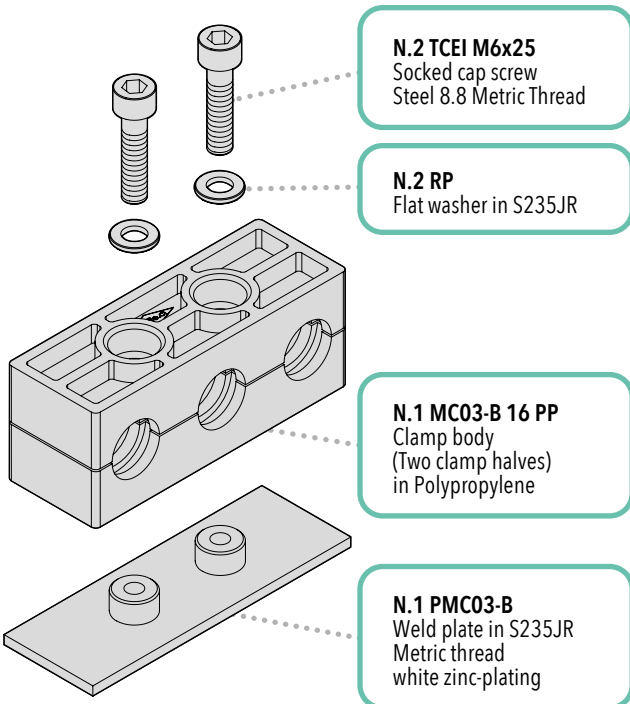
Code	ØD	ØD1	S
<b>RP</b> <b>XRP</b>	11,5 (.45")	6,3 (.25")	0,8 (.03")

**Code RP** (Carbon Steel S 235 JR)  
**Code XRP** (Stainless Steel AISI 316L)



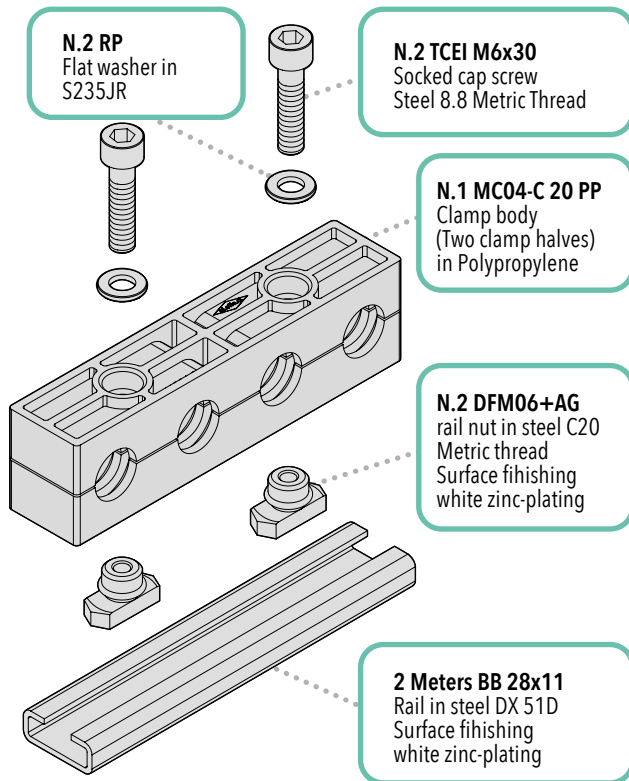
### MOUNTING EXAMPLE 01

Mounting Example of complete clamp MC03-B in Polypropylene for pipe with outside diameter of 16 mm, with weld plate.



### MOUNTING EXAMPLE 02

Mounting Example of complete clamp MC04-C in Polypropylene for pipe with outside diameter of 20 mm, mounting rail nut.



### MOUNTING EXAMPLE 03

Mounting Example of complete clamp MC06-B in Polypropylene for pipe with outside diameter of 16 mm, with weld plate and upper plate.

