

DORO®

NON-STICK Bipolar Forceps



*„Every product we build
represents the commitment
of our team to put the needs
and benefit of the people
we serve first.“*



Matthias Schüle
PMI Managing Director





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DORO® NON-STICK Bipolar Forceps

ADF Adjustable Dissecting Force

Standard Portfolio

Length	19.0cm (7.5")	22.0cm (8.7")	25.0cm (9.8")
			
Working length	8.5cm (3.3")	11.5cm (4.5")	14.5cm (5.7")
Tip size			

DORO® ADF NON-STICK Bipolar Forceps - Bayonet, 5mm tip length, straight tine angulation

0.7mm	5043.013	5045.013
1.0mm	5043.014	
1.2mm		5045.015

DORO® ADF NON-STICK Bipolar Forceps - Bayonet Irrigation, 5mm tip length, straight tine angulation

0.7mm	5045.023
1.0mm	
1.2mm	5045.025

DORO® ADF NON-STICK Bipolar Forceps - Bayonet Keyhole, 5mm tip length, straight tine angulation

0.7mm	5058.013
1.0mm	
1.2mm	5058.015

Customization is possible for DORO® ADF NON-STICK Bipolar Forceps.
Please see the respective style page for customization details.






Revolutionary Adjustable Dissecting Force (ADF) provides quick adjustment of the tensile strength and the spreading dissecting force as needed for grasping, manipulating, dissecting and coagulating. Just turn the wheel to dial-in your personal preferences.

The use of DORO® ADF NON-STICK Bipolar Forceps may reduce the number of forceps required during surgery.

DORO® NON-STICK Bipolar Forceps Straight

Standard Portfolio

DORO® NON-STICK Bipolar Forceps - Straight, 5mm tip length

	Length	10.0cm (3.9")	12.5cm (4.9")
	Working length	3.3cm (1.3")	4.3cm (1.7")
Tip size			
0.4mm		5061.012	5062.012
0.7mm		5061.013	5062.013
1.2mm			5062.015

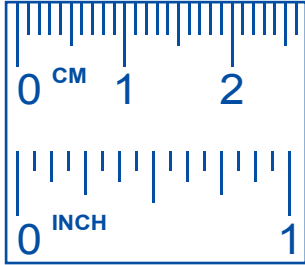


Customization Options

Customized DORO® NON-STICK Bipolar Forceps are produced to match your distinct needs. As production starts with your order, those customized forceps are not available from stock. Customization may not be available for all countries due to regulatory reasons.

Please contact your DORO® Representative who will be happy to assist you with all your questions regarding customization of DORO® NON-STICK Bipolar Forceps.

For DORO® NON-STICK Bipolar Forceps Straight the following customization options are available:



Forceps length

10.0cm, 12.5cm
(3.9"), (4.9")



Tip width

0.3mm, 0.4mm, 0.7mm, 1.0mm, 1.2mm, 1.5mm, 2.0mm



Tip length

3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 9mm



Tip angulation

Upwards
15°, 30°, 45°, 90°

DORO® NON-STICK Bipolar Forceps Bayonet

Standard Portfolio

DORO® NON-STICK Bipolar Forceps - Bayonet, 5mm tip length, straight tine angulation

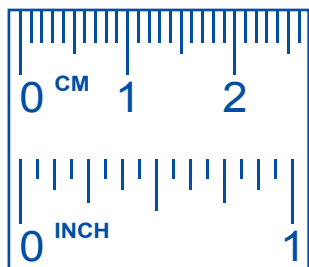
	Length	15.5cm (6.1")	17.0cm (6.7")	19.0cm (7.5")	19.0cm (7.5")	20.0cm (7.9")	22.0cm (8.7")	22.0cm (8.7")	24.0cm (9.5")
									
	Working length	5.0cm (2.0")	6.5cm (2.6")	8.5cm (3.3")	8.5cm (3.3")	9.5cm (3.7")	11.5cm (4.5")	11.5cm (4.5")	13.5cm (5.3")
Tip size									
0.4mm		5021.012	5022.012	5023.012		5024.012			5027.012
0.7mm		5021.013	5022.013	5023.013	5043.013	5024.013	5025.013	5045.013	5027.013
1.0mm		5021.014	5022.014	5023.014	5043.014	5024.014	5025.014		
1.2mm		5021.015	5022.015	5023.015		5024.015	5025.015	5045.015	5027.015
1.5mm				5023.016		5024.016	5025.016		5027.016
2.0mm				5023.017					
1.2mm (↗ 45°)				5023.055					
1.2mm (↘ 45°)				5023.065					

Customization Options

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For DORO® NON-STICK Bipolar Forceps Bayonet the following customization options are available:



Forceps length

Bayonet

15.5cm, 17.0cm, 19.0cm, 20.0cm, 22.0cm, 23.0cm, 24.0cm
(6.1"), (6.7"), (7.5"), (7.9"), (8.7"), (9.1"), (9.5")

Bayonet ADF

15.5cm, 17.0cm, 19.0cm, 20.0cm, 22.0cm
(6.1"), (6.7"), (7.5"), (7.9"), (8.7")



Tip width

0.3mm, 0.4mm, 0.7mm, 1.0mm, 1.2mm, 1.5mm, 2.0mm



Tip length

3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 9mm



Tip angulation

Upwards

15°, 30°, 45°, 90°

Downwards

15°, 30°, 45°, 90°



Tine angulation

Straight and
downwards angled style available



DORO® NON-STICK Bipolar Forceps

Bayonet Irrigation

Standard Portfolio

DORO® NON-STICK Bipolar Forceps - Bayonet Irrigation, 5mm tip length, straight tine angulation

Length	22.0cm (8.7")	22.0cm (8.7")
		
Working length	11.5cm (4.5")	11.5cm (4.5")
Tip size		
0.4mm	 5025.022	
0.7mm	 5025.023	5045.023
1.0mm	 5025.024	
1.2mm	 5025.025	5045.025

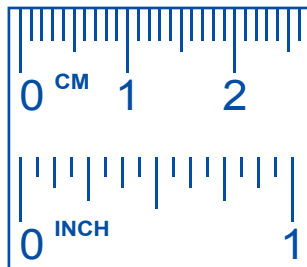


Customization Options

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For DORO® NON-STICK Bipolar Forceps Bayonet Irrigation the following customization options are available:



Forceps length

Bayonet Irrigation

15.5cm, 17.0cm, 19.0cm, 20.0cm, 22.0cm
(6.1"), (6.7"), (7.5"), (7.9"), (8.7")

Bayonet Irrigation ADF

15.5cm, 17.0cm, 19.0cm, 20.0cm, 22.0cm
(6.1"), (6.7"), (7.5"), (7.9"), (8.7")



Tip width

0.3mm, 0.4mm, 0.7mm, 1.0mm, 1.2mm, 1.5mm, 2.0mm



Tip length

3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 9mm



Tip angulation

Upwards

15°, 30°, 45°, 90°

Downwards

15°, 30°, 45°, 90°



Tine angulation

Straight and
downwards angled style available

DORO® NON-STICK Bipolar Forceps

Bayonet Keyhole

Standard Portfolio

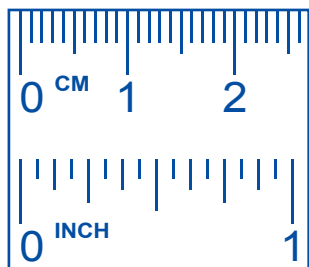
DORO® NON-STICK Bipolar Forceps - Bayonet Keyhole, 5mm tip length, straight tine angulation							
	Length	17.0cm (6.7")	20.0cm (7.9")	23.0cm (9.1")	25.0cm (9.8")	25.0cm (9.8")	28.0cm (11.0")
	Working length	6.5cm (2.6")	9.5cm (3.7")	12.5cm (4.9")	14.5cm (5.7")	14.5cm (5.7")	17.5cm (6.9")
Tip size							
0.4mm				5036.012	5038.012		
0.7mm		5032.013	5034.013	5036.013	5038.013	5058.013	
1.0mm		5032.014		5036.014			
1.2mm			5034.015	5036.015	5038.015	5058.015	5039.015
1.5mm							5039.016
0.7mm (↗ 15°)				5036.033			
0.7mm (↗ 45°)				5036.053			

Customization Options

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For DORO® NON-STICK Bipolar Forceps Bayonet Keyhole the following customization options are available:



Forceps length

Bayonet Keyhole

17.0cm, 19.0cm, 20.0cm, 22.0cm, 23.0cm, 24.0cm, 25.0cm, 28.0cm
(6.7"), (7.5"), (7.9"), (8.7"), (9.1"), (9.5"), (9.8"), (11.0")

Bayonet Keyhole ADF

17.0cm, 19.0cm, 20.0cm, 22.0cm, 23.0cm, 24.0cm, 25.0cm
(6.7"), (7.5"), (7.9"), (8.7"), (9.1"), (9.5"), (9.8")



Tip width

0.3mm, 0.4mm, 0.7mm, 1.0mm, 1.2mm, 1.5mm, 2.0mm



Tip length

3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 9mm



Tip angulation

Upwards

15°, 30°, 45°, 90°

Downwards

15°, 30°, 45°, 90°



Tine angulation

Straight and
downwards angled style available



DORO® NON-STICK Bipolar Forceps

Accessories

Bipolar Cables

DORO® Reusable Bipolar Cables			
Plug, generator side		Length 3.0m (9.8')	5.0m (16.4')
Erbe Connector Twin-Pin Cable		5015-05	5015-06
Martin, Berchtold, Aesculap GK55 & GK60 Twin-Pin Cable		5015-07	5015-08
Flat Connector (Fixed Pin) ValleyLab, Lamidey, EMC Twin-Pin Cable		5015-09	5015-11
Flat Connector (Fixed Pin) ValleyLab, Lamidey, EMC Twin-Pin Cable, angled		5015-10	5015-12

Sterilization Tray

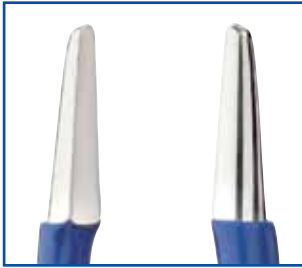


DORO® Sterilization Tray

for 6 DORO® NON-STICK Bipolar Forceps
Item no. 5011.102

DORO® NON-STICK Bipolar Forceps

Features



No sticking

NON-STICK

Tips are solid noble silver. Not a coating. Provides high thermal diffusivity and prevents tips from overheating, eliminating sticking and charring of tissue. Uses lower power setting. No need to scrape the tips clean. Non-stick properties are retained for the lifetime of the forceps.



Pinpoint Coagulation



Planed Coagulation

Dual Tip Action

Design allows pinpoint coagulation for fine microsurgery or coagulation of a larger area when the forceps tips are planed together.



Guide

Guide Keeps Tips Precisely Aligned

Guides on the forceps keep tips aligned and prevent crossing and scissoring. This is especially important on longer forceps.



Bipolar Forceps with Irrigation



Optimal Tissue Manipulation

Streamlined design: Irrigation lines are inlaid into most of the handle and connector for low profile design for maximum field of view. Irrigation aids in clearing remaining blood from the surgical site and in the evacuation of hematomas. Irrigation also dissipates heat during long procedures.

www.pmisurgical.com

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