



More to Life

**MOZEC™ ORDERING INFORMATION**

Diameter \ Length	6 mm	9 mm	12 mm	14 mm	15 mm	17 mm	20 mm
1.25 mm	MOZ12506	MOZ12509	MOZ12512		MOZ12515		
1.50 mm		MOZ15009	MOZ15012		MOZ15015		
2.00 mm		MOZ20009	MOZ20012	MOZ20014	MOZ20015	MOZ20017	MOZ20020
2.25 mm		MOZ22509	MOZ22512	MOZ22514		MOZ22517	MOZ22520
2.50 mm		MOZ25009	MOZ25012	MOZ25014		MOZ25017	MOZ25020
2.75 mm		MOZ27509	MOZ27512	MOZ27514		MOZ27517	MOZ27520
3.00 mm		MOZ30009	MOZ30012	MOZ30014		MOZ30017	MOZ30020
3.25 mm		MOZ32509	MOZ32512	MOZ32514		MOZ32517	MOZ32520
3.50 mm		MOZ35009	MOZ35012	MOZ35014		MOZ35017	MOZ35020
4.00 mm		MOZ40009	MOZ40012	MOZ40014		MOZ40017	MOZ40020
4.50 mm		MOZ45009	MOZ45012	MOZ45014		MOZ45017	MOZ45020

Diameter \ Length	25 mm	30 mm	33 mm	38 mm	41 mm	45 mm	49 mm
2.00 mm	MOZ20025	MOZ20030	MOZ20033	MOZ20038	MOZ20041	MOZ20045	MOZ20049
2.25 mm	MOZ22525	MOZ22530	MOZ22533	MOZ22538	MOZ22541	MOZ22545	MOZ22549
2.50 mm	MOZ25025	MOZ25030	MOZ25033	MOZ25038	MOZ25041	MOZ25045	MOZ25049
2.75 mm	MOZ27525	MOZ27530	MOZ27533	MOZ27538	MOZ27541	MOZ27545	MOZ27549
3.00 mm	MOZ30025	MOZ30030	MOZ30033	MOZ30038	MOZ30041	MOZ30045	MOZ30049
3.25 mm	MOZ32525	MOZ32530	MOZ32533	MOZ32538	MOZ32541	MOZ32545	MOZ32549
3.50 mm	MOZ35025	MOZ35030	MOZ35033	MOZ35038	MOZ35041	MOZ35045	MOZ35049
4.00 mm	MOZ40025	MOZ40030	MOZ40033	MOZ40038	MOZ40041	MOZ40045	MOZ40049
4.50 mm	MOZ45025	MOZ45030	MOZ45033	MOZ45038	MOZ45041	MOZ45045	MOZ45049

Contact your country local Meril sales representative for availability of sizes highlighted in blue

Disclaimer: Mozec™ Diameter 3.25mm and length 12mm is not CE approved  
Mozec™ is USFDA cleared (Refer IFU/Labels for approved sizes)



E [askinfo@merillife.com](mailto:askinfo@merillife.com)  
W [www.merillife.com](http://www.merillife.com)

Mozec™ is registered trademark of Meril Life Sciences Pvt. Ltd.

**Manufacturer:**

**Meril Life Sciences Pvt. Ltd.**  
M1-M2, Meril Park,  
Survey No 135/2/B & 174/2,  
Muktanand Marg, Chala,  
Vapi - 396 191, Gujarat, India.  
T +91 260 305 2100  
F +91 260 305 2125

**Subsidiary companies:**

**Meril, Inc.**

2436 Emrick Boulevard,  
Bethlehem, PA 18020  
T +1 609 951 2287  
F +1 609 520 1702

**Meril South America**

Doc Med LTDA  
Al. dos Tupiniquins,  
1079 - Cep: 04077-003 - Moema,  
Sao Paulo, Brazil.  
T +55 11 3624 5935  
F +55 11 3624 5936

**Meril GmbH.**

Bornheimer Strasse 135-137,  
D-53119 Bonn,  
Germany.  
T +49 228 7100 4000  
F +49 228 7100 4001

**Meril Tibbi Cihazlar**

Imalat Ve Ticaret A. S.  
6, Mimar sinan Mah.,  
Çavusbasi Cad. Özde Sok.  
Aydin Eksi Is Merkezi Kat:1  
Cekmekoy/Istanbul, Turkey.  
T +90 53 2272 5172

**Meril China Co. Ltd.**

2301b,23f, Lixin Plaza,  
no 90, South Hubin Road,  
Xiamen, China  
T 0086-592-5368505  
F 0086-592-5368519

**Meril SA Pty. Ltd.**

Unit 7, Stoney Ridge Office Park,  
Corner Witkoppen Road AndWaterford,  
Paulshof - Johannesburg, Gauteng - 2191,  
South Africa.  
T +27 11 465-2049  
F +27 86 471 7941

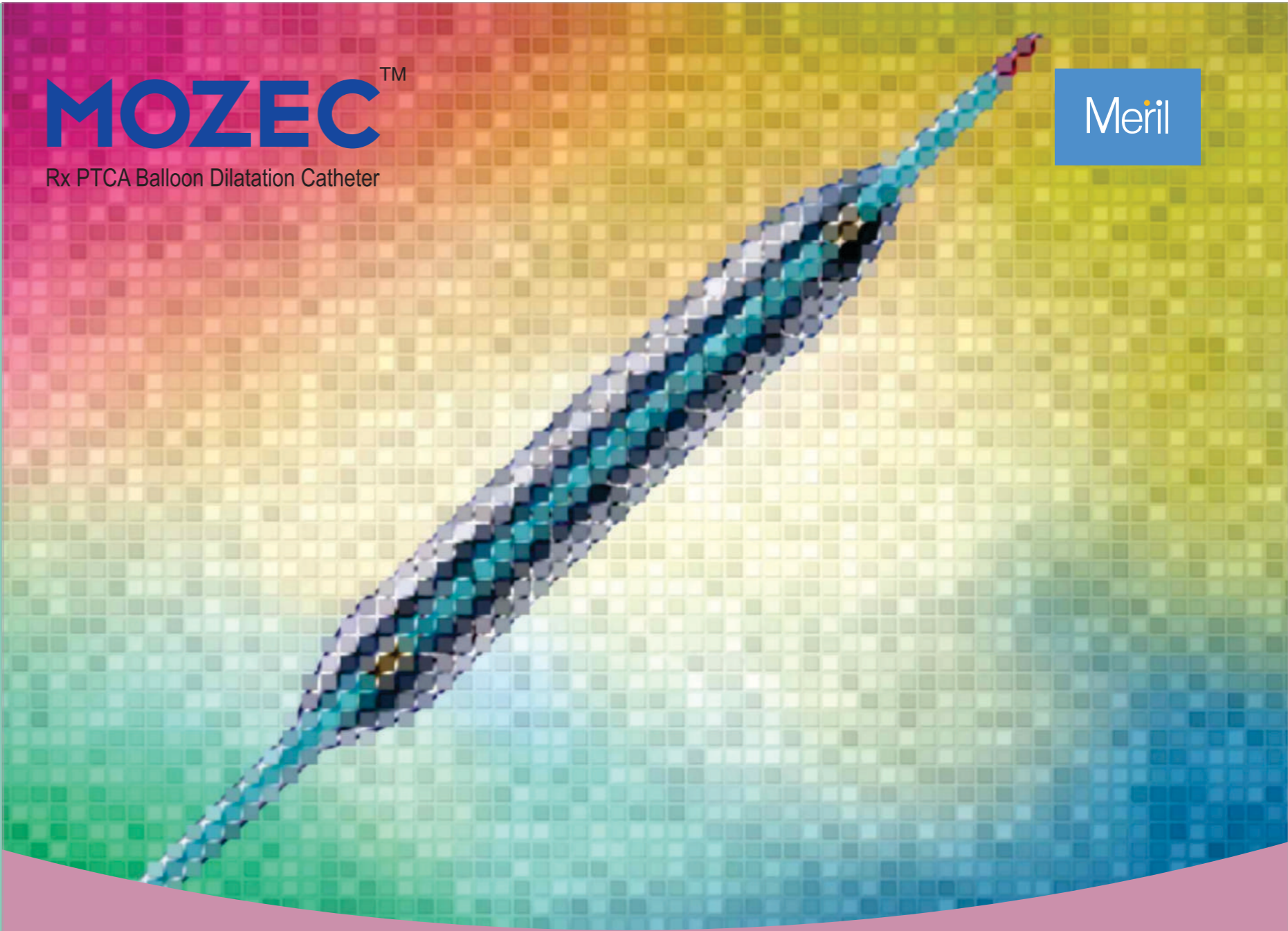
**Meril Medical LLC.**

Nauchnyi Proezd 19,  
Moscow, Russia - 117 246.  
Office - +7 495 772 7643

**EU representative.**

Obelis S.A.  
Bd, General Wahis 53,  
1030, Brussels, Belgium.  
T +32 2 732 5954  
F +32 2 732 6003  
E mail@obelis.net

MOZBROCHURE/009/2019/12/05/IND



**MOZEC™**

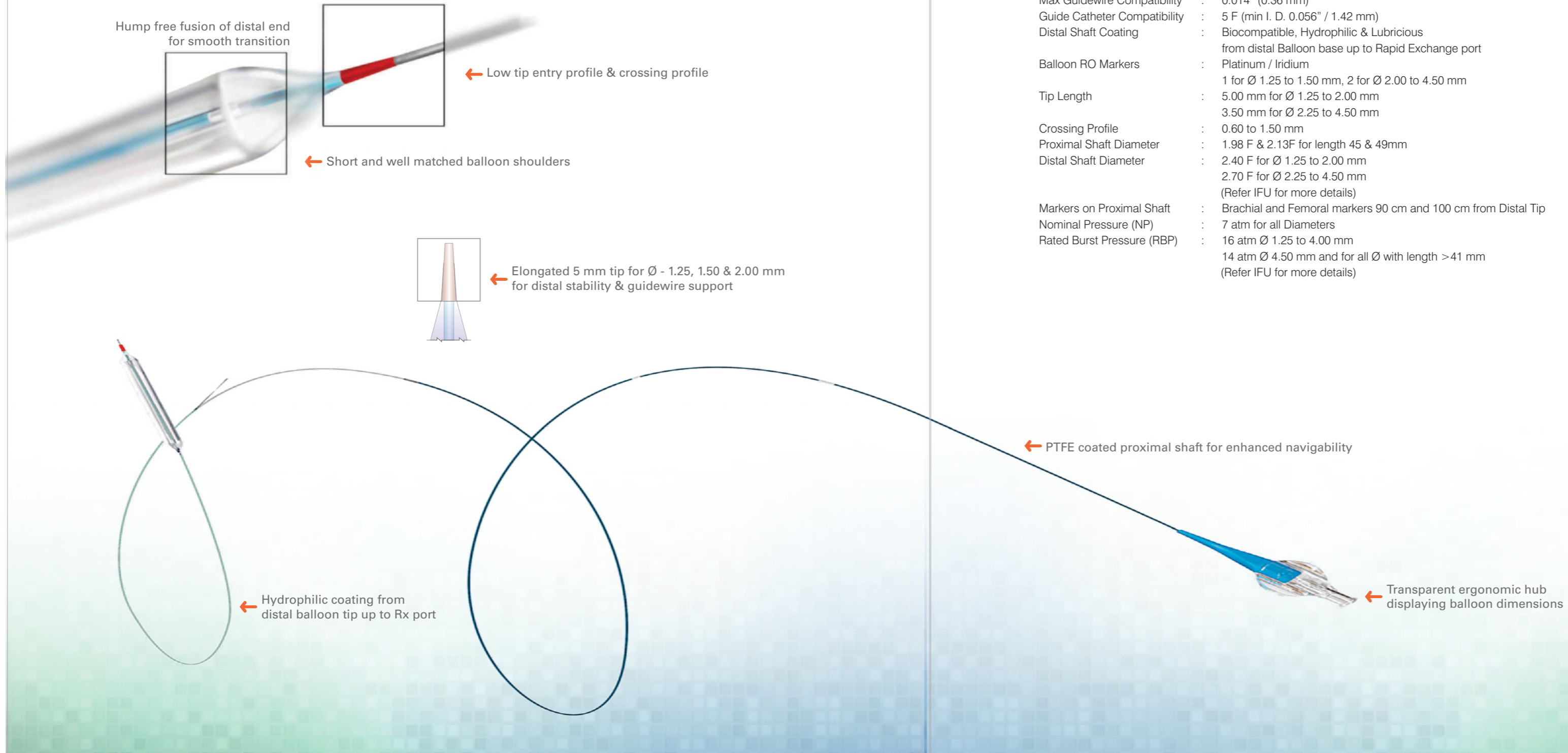
Rx PTCA Balloon Dilatation Catheter



**MOZEC™**

Rx PTCA Balloon Dilatation Catheter

**Mozec combines the competitive features of an ideal work-horse balloon dilatation catheter for a satisfying day-to-day cath-lab experience.**



**MOZEC™ BALLOON TECHNICAL SPECIFICATIONS**

Catheter System	: Rapid Exchange (Rx)
Balloon Material	: Nylon (Semi-Compliant)
Usable Catheter Length	: 142 cm
Max Guidewire Compatibility	: 0.014" (0.36 mm)
Guide Catheter Compatibility	: 5 F (min I. D. 0.056" / 1.42 mm)
Distal Shaft Coating	: Biocompatible, Hydrophilic & Lubricious from distal Balloon base up to Rapid Exchange port
Balloon RO Markers	: Platinum / Iridium 1 for Ø 1.25 to 1.50 mm, 2 for Ø 2.00 to 4.50 mm
Tip Length	: 5.00 mm for Ø 1.25 to 2.00 mm 3.50 mm for Ø 2.25 to 4.50 mm
Crossing Profile	: 0.60 to 1.50 mm
Proximal Shaft Diameter	: 1.98 F & 2.13F for length 45 & 49mm
Distal Shaft Diameter	: 2.40 F for Ø 1.25 to 2.00 mm 2.70 F for Ø 2.25 to 4.50 mm (Refer IFU for more details)
Markers on Proximal Shaft	: Brachial and Femoral markers 90 cm and 100 cm from Distal Tip
Nominal Pressure (NP)	: 7 atm for all Diameters
Rated Burst Pressure (RBP)	: 16 atm Ø 1.25 to 4.00 mm 14 atm Ø 4.50 mm and for all Ø with length >41 mm (Refer IFU for more details)