

# EMPEROR

## PERIPHERAL OTW

### THE DRUG ELUTING BALLOON TO REACH COMPLEX LESIONS

#### PERIPHERAL OTW

<b>Purpose:</b>	Peripheral lesions
<b>Lesion location:</b>	femoral a., popliteal a., BTK. aa, plantar
<b>Tip:</b>	flexible, soft 0,017"
<b>MAX Catheter profile:</b>	Less than 1,1 mm
<b>Catheter design:</b>	OTW
<b>Catheter material:</b>	Nylon
<b>Usable catheter length:</b>	Minimum 135 cm
<b>GW length:</b>	> 300 cm
<b>Max. recommended GW:</b>	0,018"
<b>Introducer sheath compatibility:</b>	4F
<b>Guiding catheter compatibility:</b>	6F
<b>Balloon characteristic:</b>	semi compliant
<b>Balloon nominal diameter:</b>	1,5-8,0 mm
<b>Balloon nominal length:</b>	10-2500 mm
<b>Balloon coating:</b>	3 layers
<b>Nr. of folds:</b>	3
<b>Crossing profile:</b>	less than 1 mm
<b>Inflation time minimal:</b>	10 sec
<b>Inflation time recommended:</b>	30 sec
<b>Nominal pressure:</b>	6 atm

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length

mm	10	13	15	20	25	30	40	60	80	100	150	200	250
1.50	10150	13150	15150	20150	25150	30150							
2.00	10200	13200	15200	20200	25200	30200	40200	60200	80200	100200	150200	200200	250200
2.25	10225	13225	15225	20225	25225	30225							
2.50	10250	13250	15250	20250	25250	30250	40250	60250	80250	100250	150250	200250	250250
2.75	10275	13275	15275	20275	25275	30275							
3.00	10300	13300	15300	20300	25300	30300	40300	60300	80300	100300	150300	200300	250300
3.50	10350	13350	15350	20350	25350	30350	40350	60350	80350	100350	150350	200350	
4.00	10400	13400	15400	20400	25400	30400	40400	60400	80400	100400	150400	200400	
5.00				20500		30500	40500	60500	80500	100500	150500	200500	
6.00				20600		30600	40600	60600	80600	100600	150600	200600	
7.00				20700			40700	60700	80700				
8.00				20800			40800	60800	80800				

diameter

4F

ORDER-CODE: EMPEROR-OTW-XXXXXX