

EXPEL™ Drainage Catheter with Twist-Loc™ Hub

**EXCEPTIONAL DELIVERABILITY,
FLEXIBILITY AND SECURITY**

compared to
AngioDynamics Total Abscession™ Drainage Catheter



*Buckling
Resistance*

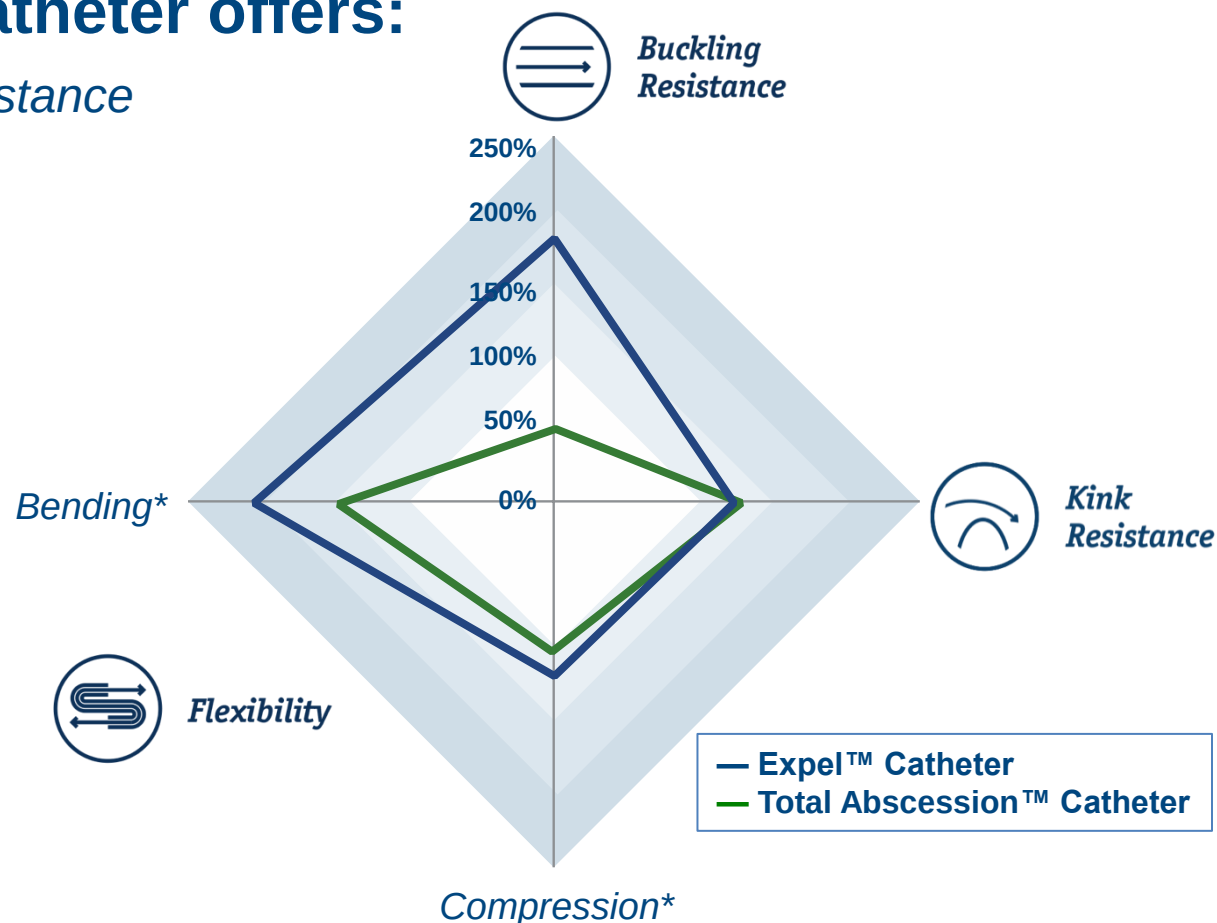


*Kink
Resistance*

Expel™ Drainage Catheter offers:

- **245%** more *buckling resistance*
- **17%** more *compressible*
- **38%** more bendable
- Alcohol compatibility

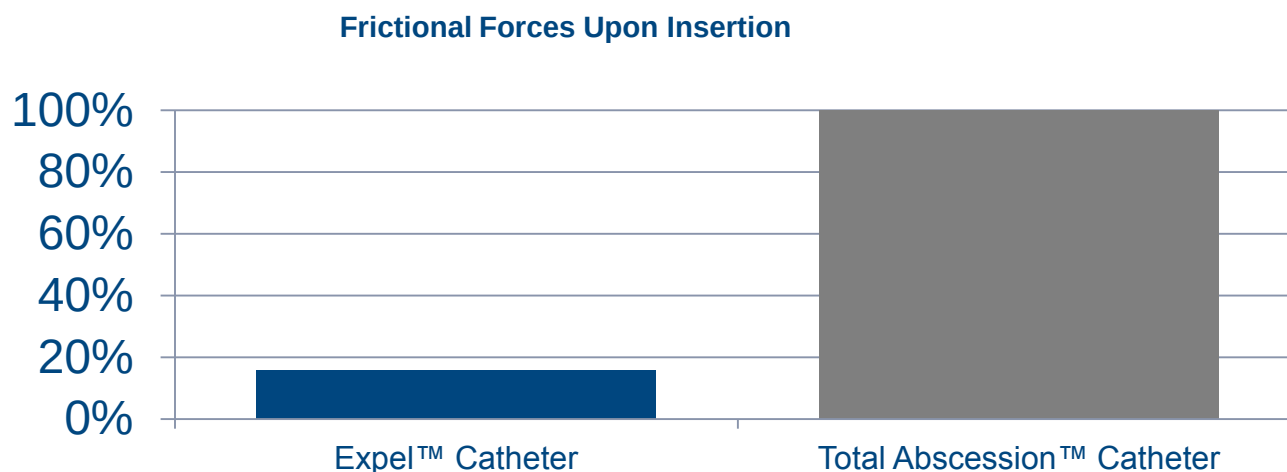
The top four performance attributes are plotted on each axis with the competitive performance average displayed as the white box. Lines falling outside the white box depict performance greater than average.



*Compression + Bending = Flexibility
Bench testing performed by Boston Scientific Corporation. Average measurements taken by Boston Scientific (n=3, 10 F catheters). Data on file. Bench test results may not necessarily be indicative of clinical performance.

Expel™ Drainage Catheter is designed to enhance ease of catheter insertion with Hydrophilic coating and low profile tip

84% lower frictional forces from hydrophilic coating and tapered tip



Expel™ Catheter Low profile (1.3 mm) tip

Average measurements taken by Boston Scientific (n=3, 10 F= 3,33mm catheters). Data on file. Bench test results may not necessarily be indicative of clinical performance.

Twist-Loc™ Hub is designed to provide:

Strain relief is anchored to the hub and will not slide down the catheter

	Expel™ Catheter with Twist-Loc Hub	AngioDynamics Total Abscession™ Catheter
Easy to lock/unlock hub	✓	
Secure tamper-resistant lock	✓	✓
Smooth low profile design	✓	✓
Large inner hub lumens	✓	✓
Sealed suture port	✓	✓



*10,3F=3,43mm

Expel™ Drainage Catheter is equipped with visualization aids

- Radiopaque Markers
 - Standard on all Expel Drainage Catheters and Stents
- Printed centimeter length markings



*10,3F=3,43mm

Expel™ Drainage Catheter offers a broad portfolio matrix of various catheter and stent types and sizes

	Expel™ Drainage Catheter	AngioDynamics Total Abscession™ Drainage Catheter
Multi Purpose Drainage Catheters	✓	✓
Large Diameter (>16 F)	✓	
Biliary Drainage Catheters	***	✓
Nephrostomy Drainage Catheters	✓	✓
Nephroureteral Stents	✓	
Ureteral Stents	✓	
Non Vascular Accessories	✓	

***** Biliary offered in Flexima™ drainage catheter line with or without RO markers**

Abbreviated Statement

All cited trademarks are the property of their respective owners. CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings and instructions for use can be found in the product labeling supplied with each device. Information for the use only in countries with applicable health authority product registrations.

All Expel™ Drainage Catheter and Twist Loc™ are trademarks of Boston Scientific Corporation or its affiliates. Illustrations are not necessary to scale. All images are property of Boston Scientific

Total Abscession™ is a trademark of AngioDynamics

Comments and comparisons with Total Abscession™ catheter are made to date by BSC based on information provided on AngioDynamics website

Conversion Chart

French (F)	mm
6	2
8	2,67
10	3,33
12	4
14	4,67
16	5,33
18	6
24	8
26	8,67