



Armada 35

PTA Catheter

Engineered to treat
the broadest range
of lesions

Frontline performance
even in high pressure
situations

Designed to
streamline your
procedure from
start to finish

A Step Ahead



Endovascular
Commitment

 **Abbott**
A Promise for Life

Armada 35 and Armada 35 LL

Designed to streamline your procedure from start to finish

Armada 35 and Armada 35 LL are designed to optimize PTA performance at each stage of your procedure. Their combination of finesse and power reduces the need for specialty balloons and keeps you **a step ahead** in your cases.

Engineered to treat the broadest range of lesions

A comprehensive portfolio* with each size range engineered for specific clinical situations

Workhorse and Pre-Dilatation

Small lesion entry profile
Strong pushability
High RBP (up to 28 bar)

Long Length (LL)

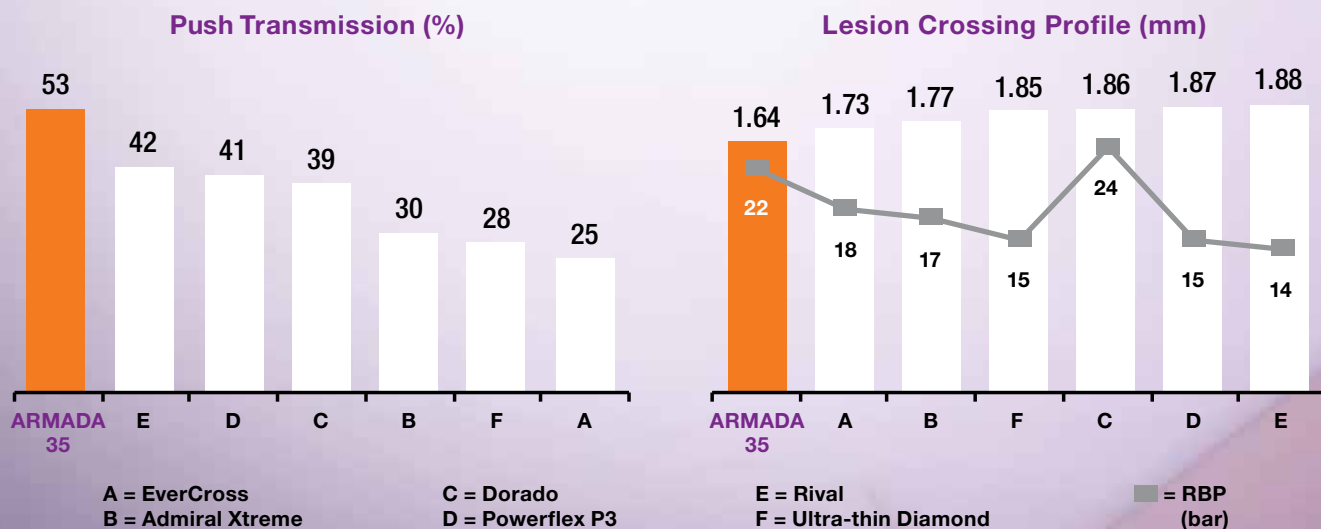
Lengths up to 250 mm
Low lesion crossing profiles
Strong pushability
Controlled 3D compliance

Large Diameter

Diameters up to 14 mm
Low sheath size compatibility (6F sheath compatible up to 12 mm)
Fast deflation times

Frontline performance even in high pressure situations

Unmatched pushability with the lowest tip and balloon crossing profiles** to enter and cross lesions without compromising RBP



* Source: AV Market Intelligence among top competitive devices.

** Based on tip and balloon crossing profile measurements and pushability performance bench tests among competitors tested. (Powerflex P3, Ultra-thin Diamond, Admiral Xtreme, Dorado, Rival, EverCross)

*** Stronger inner member for 3-7 mm diameter balloon sizes only, 8-14 mm diameter sizes use same as predecessor (FoxCross).

PTA Catheters



Advanced Catheter Shaft Design

Matches pushability and fast deflation time to the balloon size

Laser-welded bonds

Facilitate excellent trackability and smooth push transmission

Stronger inner member***

Provides excellent force transmission through the balloon



CrossFlex² balloon technology

Optimizes balloon strength without increasing wall thickness for low profiles and excellent rewrap



Lowest profile tip**

To enter and cross difficult lesions

6F sheath

compatible up to 12 mm

Armada 35 and Armada 35 LL Ordering Information

Highlighted sizes indicate Armada 35 LL matrix

BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)	STOCK NUMBER CATHETER LENGTH		MIN SHEATH SIZE (F)	NOMINAL PRESSURE (atm)	RBP (atm)
		80 (cm)	135 (cm)			
3.0	20	B1030-020	B2030-020	5	8	28
3.0	40	B1030-040	B2030-040	5	8	28
4.0	20	B1040-020	B2040-020	5	8	25
4.0	40	B1040-040	B2040-040	5	8	25
4.0	60	B1040-060	B2040-060	5	8	25
4.0	80	B1040-080	B2040-080	5	8	20
4.0	100	B1040-100	B2040-100	5	8	20
4.0	120	B1040-120	B2040-120	5	8	20
4.0	150	B1040-150	B2040-150	5	8	20
4.0	200	B1040-200	B2040-200	5	8	18
4.0	250	B1040-250	B2040-250	5	8	18
5.0	20	B1050-020	B2050-020	5	8	22
5.0	40	B1050-040	B2050-040	5	8	22
5.0	60	B1050-060	B2050-060	5	8	20
5.0	80	B1050-080	B2050-080	5	8	18
5.0	100	B1050-100	B2050-100	5	8	18
5.0	120	B1050-120	B2050-120	5	8	18
5.0	150	B1050-150	B2050-150	5	8	18
5.0	200	B1050-200	B2050-200	5	8	18
5.0	250	B1050-250	B2050-250	5	8	16
6.0	20	B1060-020	B2060-020	5	6	20
6.0	40	B1060-040	B2060-040	5	6	20
6.0	60	B1060-060	B2060-060	5	6	18
6.0	80	B1060-080	B2060-080	5	6	16
6.0	100	B1060-100	B2060-100	5	6	16
6.0	120	B1060-120	B2060-120	5	6	16
6.0	150	B1060-150	B2060-150	5	6	16
6.0	200	B1060-200	B2060-200	6	6	14
6.0	250	B1060-250	B2060-250	6	6	12
7.0	20	B1070-020	B2070-020	5	6	15
7.0	40	B1070-040	B2070-040	5	6	15
7.0	60	B1070-060	B2070-060	5	6	15
7.0	80	B1070-080	B2070-080	5	6	14
7.0	100	B1070-100	B2070-100	6	6	14
7.0	120	B1070-120	B2070-120	6	6	14
7.0	150	B1070-150	B2070-150	6	6	14
7.0	200	B1070-200	B2070-200	6	6	13
8.0	20	B1080-020	B2080-020	6	6	15
8.0	40	B1080-040	B2080-040	6	6	15
8.0	60	B1080-060	B2080-060	6	6	14
8.0	80	B1080-080	B2080-080	6	6	13
9.0	20	B1090-020	B2090-020	6	6	14
9.0	40	B1090-040	B2090-040	6	6	13
9.0	60	B1090-060	B2090-060	6	6	12
9.0	80	B1090-080	B2090-080	6	6	12
10.0	20	B1100-020	B2100-020	6	6	13
10.0	40	B1100-040	B2100-040	6	6	12
10.0	60	B1100-060	B2100-060	6	6	11
10.0	80	B1100-080	B2100-080	6	6	10
12.0	20	B1120-020	B2120-020	6	4	10
12.0	40	B1120-040	B2120-040	6	4	10
12.0	60	B1120-060	B2120-060	6	4	9
12.0	80	B1120-080	B2120-080	6	4	9
14.0	20	B1140-020	B2140-020	7	4	8
14.0	40	B1140-040	B2140-040	7	4	8
14.0	60	B1140-060	B2140-060	7	4	7
14.0	80	B1140-080	B2140-080	7	4	7

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