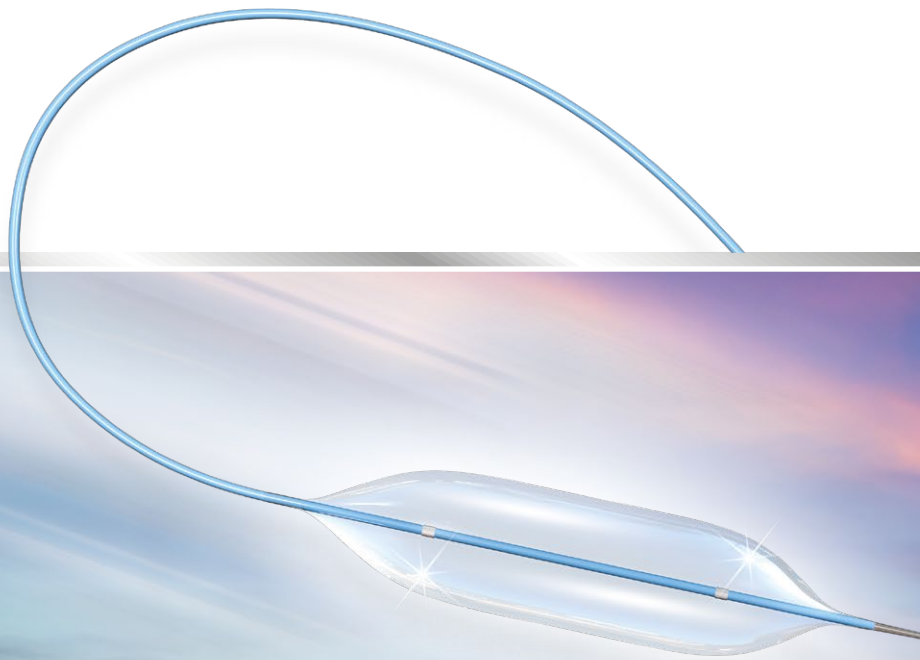


# Valver

VALVULOPLASTY CATHETER



Low profile

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Quick deflation time

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Comprehensive size range

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**BALTON**  
*since 1980*



# Valver

VALVULOPLASTY CATHETER

## Intended purpose / Indications

The balloon valvuloplasty catheter VALVER is intended for percutaneous aortic valvuloplasty.

## PRODUCT SPECIFICATION:

- available lengths of catheters: 70 cm (pediatric) and 110 cm (adults).
- catheters' X-ray visible markers allow practitioners to establish the precise placement of the balloon.

## SMALL SIZES



Reference:	Nominal balloon diameter [mm]	Balloon length [mm]	Nominal pressure [atm]	RBP [atm]	Shaft size [F]	Use with Introducer [F]	Use with guidewire [inch]	Catheter length [cm]
VALP5X2070	5	20	2.0	5	4	4	0.018"	70
▶ VALP6X2070	6	20						
VALP7X2070	7	20						
▶ VALP8X2070	8	20						
VALP8X2570		25						
VALP8X3070		30						
VALP9X2070	9	20						
VALP9X3070		30						
▶ VALP10X2070	10	20						
VALP10X3070		30						
VALP11X2070	11	20						
VALP11X3070		30						
▶ VALP12X2070	12	20						
VALP12X3070		30						
VALP14X2570	14	25						
VALP14X4070		40						
VALP15X2570	15	25						
VALP15X4070		40						

▶ Prevailing sizes

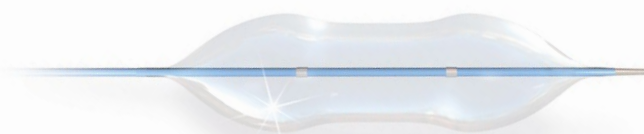
NOTE: You can order a catheter with a length of 110 cm, number 70 should be substituted with number 110, e.g.: VALP8X20110.

## STANDARD SIZES



Reference:	Nominal balloon diameter [mm]	Balloon length [mm]	Nominal pressure [atm]	RBP [atm]	Shaft size [F]	Use with Introducer [F]	Use with guidewire [inch]	Catheter length [cm]
VAL15X25110	15	25	2.5	5	7	7	0.035"	110
VAL15X40110		40						
VAL16X25110	16	25						
VAL16X40110		40						
VAL16X45110		45						
▶ VAL18X40110	18	40			8			
VAL18X45110		45						
▶ VAL20X40110	20	40		8				
VAL20X45110		45						
▶ VAL23X40110	23	40			4	9		
VAL23X45110		45						
▶ VAL25X40110	25	40		9		10		
VAL25X45110		45						
VAL28X40110	28	40	2.0			3	11	
VAL30X60110	30	60		12				

▶ Prevailing sizes



## TYPE B

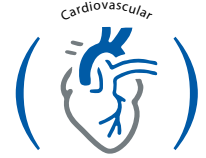
Reference:	Nominal balloon diameter [mm]			Balloon length [mm]	Nominal pressure [atm]	RBP [atm]	Balloon capacity [ml]	Shaft size [F]	Use with Introducer [F]	Recommended guidewire [inch]	Catheter length [cm]
	Prox.	Mid.	Dist.								
VALB231823X40110	23	18	23	40	3.0	4	18.0	8	14	0.038"	110
VALB252025X40110	25	20	25								
VALB282328X40110	28	23	28		2.0	3	33.0	9	16		
VALB312631X40110	31	26	31								

**The unique design** – allows positioning in the valve, ensuring stability the ballon valvuloplasty catheter. Its features guarantee optimal performance in TAVI procedures.

NOTE: It is possible to use the 0.035" guidewire for VALB catheters.

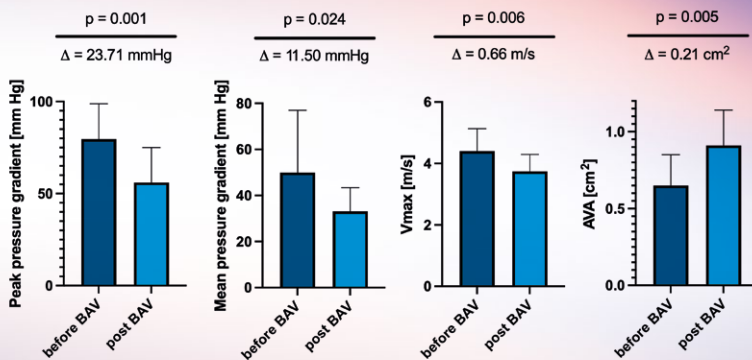
# Valver

## VALVULOPLASTY CATHETER



- Very short inflation/deflation time
- Flexible shaft for tortuous anatomy
- High stability during placement

### Effectiveness confirmed in a clinical study



Change in echocardiographic parameters before and after aortic balloon valvuloplasty.  
BAV – balloon aortic valvuloplasty; AVA – aortic valve area

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