

# Alvision™

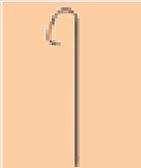
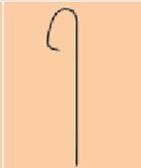
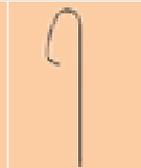
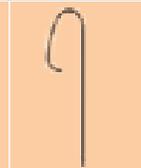
## CORONARY ANGIOGRAPHIC CATHETER

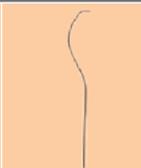
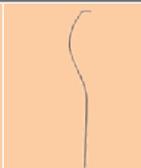
Coronary angiographic catheters designed for effective diagnostic procedures.

- Outstanding torque response and catheter stability due to Flat Wire Braid design
- Large inner lumens allow for superior visualization
- Wide choice of shapes to master every challenge



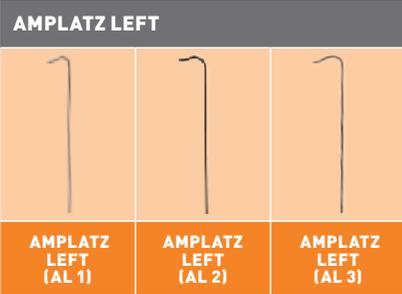
ORDER INFORMATION ALVISION™

|         |     | JUDKINS LEFT  |   |   |   |   |  |   |
|---------|-----|---|---|---|---|---|--|---|
|         |     |  |  |  |  |  |  |  |
|         |     | JUDKINS LEFT (JL 3.0)   | JUDKINS LEFT (JL 3.5)   | JUDKINS LEFT (JL 4.0)   | JUDKINS LEFT ST (JL 4.0 ST)   | JUDKINS LEFT (JL 4.5)   | JUDKINS LEFT (JL 5.0)  | JUDKINS LEFT (JL 6.0)   |
| Length  |     | 100 cm   | 100 cm  |
| Ø       |     |   |   |   |   |   |  |   |
| 5 Pack  | 4 F | 501110019601  | 501110019602  | 501110019603  | 501110019604  | 501110019605  | 501110019606   | 501110019607  |
|         | 5 F | 501110019701  | 501110019702  | 501110019704  | 501110019703  | 501110019705  | 501110019706   | 501110019707  |
|         | 6 F | 501110019801  | 501110019802  | 501110019803  | 501110019804  | 501110019805  | 501110019806   | 501110019807  |
|         | 7 F | 501110019901  | 501110019902  | 501110019903  | 501110019904  | 501110019905  | 501110019906   | 501110019907  |
| 10 Pack | 4 F | 501110188401  | 501110188402  | 501110188403  | 501110188404  | 501110188405  | 501110188406   | 501110188407  |
|         | 5 F | 501110188501  | 501110188502  | 501110188503  | 501110188504  | 501110188505  | 501110188506   | 501110188507  |
|         | 6 F | 501110188601  | 501110188602  | 501110188603  | 501110188604  | 501110188605  | 501110188606   | 501110188607  |
|         | 7 F | 501110188701  | 501110188702  | 501110188703  | 501110188704  | 501110188705  | 501110188706   | 501110188707  |

|         |     | JUDKINS RIGHT  |  |  |  |  |   |
|---------|-----|--|--|--|--|--|---|
|         |     |  |  |  |  |  |  |
|         |     | JUDKINS RIGHT (JR 3.0)   | JUDKINS RIGHT (JR 3.5)   | JUDKINS RIGHT (JR 4.0)   | JUDKINS RIGHT (JR 4.5)   | JUDKINS RIGHT (JR 5.0)   | JUDKINS RIGHT (JR 6.0)  |
| Length  |     | 100 cm  |
| Ø       |     |  |  |  |  |  |   |
| 5 Pack  | 4 F | 501110019608   | 501110019609   | 501110019610   | 501110019611   | 501110019612   | 501110019613  |
|         | 5 F | 501110019708   | 501110019709   | 501110019711   | 501110019710   | 501110019712   | 501110019713  |
|         | 6 F | 501110019808   | 501110019809   | 501110019810   | 501110019811   | 501110019812   | 501110019813  |
|         | 7 F | 501110019908   | 501110019909   | 501110019910   | 501110019911   | 501110019912   | 501110019913  |
| 10 Pack | 4 F | 501110188408   | 501110188409   | 501110188410   | 501110188411   | 501110188412   | 501110188413  |
|         | 5 F | 501110188508   | 501110188509   | 501110188510   | 501110188511   | 501110188512   | 501110188513  |
|         | 6 F | 501110188608   | 501110188609   | 501110188610   | 501110188611   | 501110188612   | 501110188613  |
|         | 7 F | 501110188708   | 501110188709   | 501110188710   | 501110188711   | 501110188712   | 501110188713  |

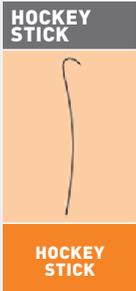
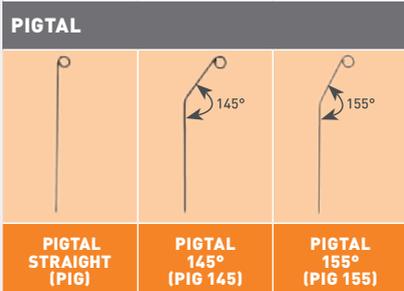
PP = PRO PERFUSION - CURVES WITH SIDEHOLES ST = SHORT TIP

**ORDER INFORMATION ALVISION™** (continued)



|         |     | AMPLATZ LEFT        |                     |                     |
|---------|-----|---------------------|---------------------|---------------------|
|         |     | AMPLATZ LEFT (AL 1) | AMPLATZ LEFT (AL 2) | AMPLATZ LEFT (AL 3) |
| Length  |     | 100 cm              | 100 cm              | 100 cm              |
| Ø       |     |                     |                     |                     |
| 5 Pack  | 4 F | 501110019614        | 501110019615        | 501110019616        |
|         | 5 F | 501110019714        | 501110019715        | 501110019716        |
|         | 6 F | 501110019814        | 501110019815        | 501110019816        |
|         | 7 F | 501110019914        | 501110019915        | 501110019916        |
| 10 Pack | 4 F | 501110188414        | 501110188415        | 501110188416        |
|         | 5 F | 501110188514        | 501110188515        | 501110188516        |
|         | 6 F | 501110188614        | 501110188615        | 501110188616        |
|         | 7 F | 501110188714        | 501110188715        | 501110188716        |

|         |     | AMPLATZ RIGHT        |                      |                      |                                     |
|---------|-----|----------------------|----------------------|----------------------|-------------------------------------|
|         |     | AMPLATZ RIGHT (AR 1) | AMPLATZ RIGHT (AR 2) | AMPLATZ RIGHT (AR 3) | AMPLATZ RIGHT MODIFIED B (AR MOD B) |
| Length  |     | 100 cm               | 100 cm               | 100 cm               | 100 cm                              |
| Ø       |     |                      |                      |                      |                                     |
| 5 Pack  | 4 F | 501110019617         | 501110019618         | 501110019619         | 501110019620                        |
|         | 5 F | 501110019717         | 501110019718         | 501110019719         | 501110019720                        |
|         | 6 F | 501110019817         | 501110019818         | 501110019819         | 501110019820                        |
|         | 7 F | 501110019917         | 501110019918         | 501110019919         | 501110019920                        |
| 10 Pack | 4 F | 501110188417         | 501110188418         | 501110188419         | 501110188420                        |
|         | 5 F | 501110188517         | 501110188518         | 501110188519         | 501110188520                        |
|         | 6 F | 501110188617         | 501110188618         | 501110188619         | 501110188620                        |
|         | 7 F | 501110188717         | 501110188718         | 501110188719         | 501110188720                        |



|         |     | INTERNAL MAMMARY (IMA) |
|---------|-----|------------------------|
| Length  |     | 100 cm                 |
| Ø       |     |                        |
| 5 Pack  | 4 F | 501110019623           |
|         | 5 F | 501110019723           |
|         | 6 F | 501110019823           |
|         | 7 F | 501110019923           |
| 10 Pack | 4 F | 501110188423           |
|         | 5 F | 501110188523           |
|         | 6 F | 501110188623           |
|         | 7 F | 501110188723           |

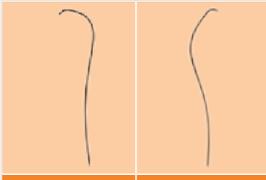
|         |     | PIGTAL                |                       |                       |
|---------|-----|-----------------------|-----------------------|-----------------------|
|         |     | PIGTAL STRAIGHT (PIG) | PIGTAL 145° (PIG 145) | PIGTAL 155° (PIG 155) |
| Length  |     | 110 cm                | 110 cm                | 110 cm                |
| Ø       |     |                       |                       |                       |
| 5 Pack  | 4 F | 501110019637          | 501110019638          | 501110019639          |
|         | 5 F | 501110019737          | 501110019738          | 501110019739          |
|         | 6 F | 501110019837          | 501110019838          | 501110019839          |
|         | 7 F | 501110019937          | 501110019938          | 501110019939          |
| 10 Pack | 4 F | 501110188437          | 501110188438          | 501110188439          |
|         | 5 F | 501110188537          | 501110188538          | 501110188539          |
|         | 6 F | 501110188637          | 501110188638          | 501110188639          |
|         | 7 F | 501110188737          | 501110188738          | 501110188739          |

|         |     | HOCKEY STICK |
|---------|-----|--------------|
| Length  |     | 100 cm       |
| Ø       |     |              |
| 5 Pack  | 4 F | 501110019643 |
|         | 5 F | 501110019743 |
|         | 6 F | 501110019843 |
|         | 7 F | 501110019943 |
| 10 Pack | 4 F | 501110188443 |
|         | 5 F | 501110188543 |
|         | 6 F | 501110188643 |
|         | 7 F | 501110188743 |

PP = PRO PERFUSION - CURVES WITH SIDEHOLES ST = SHORT TIP

**ORDER INFORMATION ALVISION™** (continued)

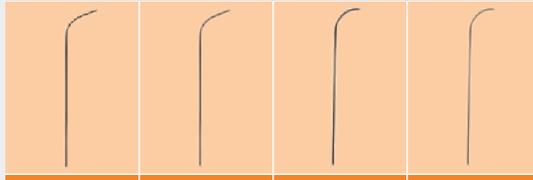
**CORONARY BYPASS**



**CORONARY BYPASS LEFT (LCB)**      **CORONARY BYPASS RIGHT (RCB)**

|         |     | Length | 100 cm       | 100 cm       |
|---------|-----|--------|--------------|--------------|
|         |     | Ø      |              |              |
| 5 Pack  | 4 F |        | 501110019621 | 501110019622 |
|         | 5 F |        | 501110019721 | 501110019722 |
|         | 6 F |        | 501110019821 | 501110019822 |
|         | 7 F |        | 501110019921 | 501110019922 |
| 10 Pack | 4 F |        | 501110188421 | 501110188422 |
|         | 5 F |        | 501110188521 | 501110188522 |
|         | 6 F |        | 501110188621 | 501110188622 |
|         | 7 F |        | 501110188721 | 501110188722 |

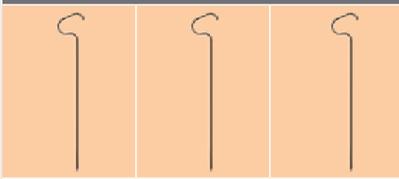
**MULTIPURPOSE**



**MULTI-PURPOSE A (MP A)**      **MULTI-PURPOSE A PP (MP A PP)**      **MULTI-PURPOSE B (MP B)**      **MULTI-PURPOSE B PP (MP B PP)**

|         |     | Length | 100 cm       | 100 cm       | 100 cm       | 100 cm       |
|---------|-----|--------|--------------|--------------|--------------|--------------|
|         |     | Ø      |              |              |              |              |
| 5 Pack  | 4 F |        | 501110019624 | 501110019625 | 501110019626 | 501110019627 |
|         | 5 F |        | 501110019724 | 501110019725 | 501110019726 | 501110019727 |
|         | 6 F |        | 501110019824 | 501110019825 | 501110019826 | 501110019827 |
|         | 7 F |        | 501110019924 | 501110019925 | 501110019926 | 501110019927 |
| 10 Pack | 4 F |        | 501110188424 | 501110188425 | 501110188426 | 501110188427 |
|         | 5 F |        | 501110188524 | 501110188525 | 501110188526 | 501110188527 |
|         | 6 F |        | 501110188624 | 501110188625 | 501110188626 | 501110188627 |
|         | 7 F |        | 501110188724 | 501110188725 | 501110188726 | 501110188727 |

**ATESAL**



**ATESAL 3.5**      **ATESAL 4.0**      **ATESAL 4.5**

|         |     | Length | 100 cm       | 100 cm       | 100 cm       |
|---------|-----|--------|--------------|--------------|--------------|
|         |     | Ø      |              |              |              |
| 5 Pack  | 4 F |        | 501110019641 | 501110019640 | 501110019642 |
|         | 5 F |        | 501110019740 | 501110019741 | 501110019742 |
|         | 6 F |        | 501110019840 | 501110019841 | 501110019842 |
|         | 7 F |        | 501110019941 | 501110019940 | 501110019942 |
| 10 Pack | 4 F |        | 501110188440 | 501110188441 | 501110188442 |
|         | 5 F |        | 501110188540 | 501110188541 | 501110188542 |
|         | 6 F |        | 501110188640 | 501110188641 | 501110188642 |
|         | 7 F |        | 501110188740 | 501110188741 | 501110188742 |

**PROGRESSIVE RIGHT**

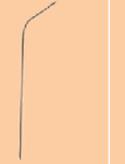


**PROGRESSIVE RIGHT**

|         |     | Length | 100 cm       |
|---------|-----|--------|--------------|
|         |     | Ø      |              |
| 5 Pack  | 4 F |        | 501110019644 |
|         | 5 F |        | 501110019744 |
|         | 6 F |        | 501110019844 |
|         | 7 F |        | 501110019944 |
| 10 Pack | 4 F |        | 501110188444 |
|         | 5 F |        | 501110188544 |
|         | 6 F |        | 501110188644 |
|         | 7 F |        | 501110188744 |

PP = PRO PERFUSION - CURVES WITH SIDEHOLES    ST = SHORT TIP

**ORDER INFORMATION ALVISION™** *[continued]*

|         |     | SONES   |   |   |   |   |  |
|---------|-----|---|---|---|---|---|--|
|         |     |  |  |  |  |  |  |
|         |     | SONES I (SON 1)   | SONES II (SON 2)  | SONES III (SON 3)   | CATH. SONES I (SON 1)   | SONES II (SON 2)  | SONES III (SON 3)  |
| Length  | ∅   | 100 cm  | 100 cm  | 100 cm  | 80 cm   | 80 cm   | 80 cm  |
| 5 Pack  | 4 F | 501110019628  | 501110019629  | 501110019630  | 501110019631  | 501110019632  | 501110019633   |
|         | 5 F | 501110019729  | 501110019729  | 501110019730  | 501110019731  | 501110019732  | 501110019733   |
|         | 6 F | 501110019828  | 501110019829  | 501110019830  | 501110019831  | 501110019832  | 501110019833   |
|         | 7 F | 501110019928  | 501110019929  | 501110019930  | 501110019931  | 501110019932  | 501110019933   |
|         | PP  | SONES I PP (SON 1 PP)   | SONES II PP (SON 2 PP)  | SONES III PP (SON 3 PP)   |   |   |  |
|         | 4 F | 501110019634  | 501110019635  | 501110019636  |   |   |  |
|         | 5 F | 501110019734  | 501110019735  | 501110019736  |   |   |  |
|         | 6 F | 501110019834  | 501110019835  | 501110019836  |   |   |  |
|         | 7 F | 501110019934  | 501110019935  | 501110019936  |   |   |  |
|         |     |   | SONES I (SON 1)   | SONES II (SON 2)  | SONES III (SON 3)   | CATH. SONES I (SON 1)   | SONES II (SON 2)   |
| 10 Pack | 4 F | 501110188428  | 501110188429  | 501110188430  | 501110188431  | 501110188432  | 501110188433   |
|         | 5 F | 501110188528  | 501110188529  | 501110188530  | 501110188531  | 501110188532  | 501110188533   |
|         | 6 F | 501110188628  | 501110188629  | 501110188630  | 501110188631  | 501110188632  | 501110188633   |
|         | 7 F | 501110188728  | 501110188729  | 501110188730  | 501110188731  | 501110188732  | 501110188733   |
|         | PP  | SONES I PP (SON 1 PP)   | SONES II PP (SON 2 PP)  | SONES III PP (SON 3 PP)   |   |   |  |
|         | 4 F | 501110188434  | 501110188435  | 501110188436  |   |   |  |
|         | 5 F | 501110188534  | 501110188535  | 501110188536  |   |   |  |
|         | 6 F | 501110188634  | 501110188635  | 501110188636  |   |   |  |
|         | 7 F | 501110188734  | 501110188735  | 501110188736  |   |   |  |

|         |     | Q4  |
|---------|-----|---|
|         |     |  |
|         |     | Q4  |
| Length  | ∅   | 100 cm  |
| 5 Pack  | 4 F | 501110019647  |
|         | 5 F | 501110019747  |
|         | 6 F | 501110019847  |
|         | 7 F | 501110019947  |
|         |     |   |
| 10 Pack | 4 F | 501110188447  |
|         | 5 F | 501110188547  |
|         | 6 F | 501110188647  |
|         | 7 F | 501110188747  |

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**ORDER INFORMATION ALVISION™ (continued)**

|         |     | MOD. EXTRA BACK UP |              | CORONARY BYPASS GRAFT       |              |                            |
|---------|-----|--------------------|--------------|-----------------------------|--------------|----------------------------|
|         |     | MOD. EXTRA BACK UP |              | CORONARY BYPASS GRAFT RIGHT |              | CORONARY BYPASS GRAFT LEFT |
|         |     | Length             | 100 cm       | Length                      | 100 cm       | 100 cm                     |
|         |     | Ø                  |              | Ø                           |              |                            |
| 5 Pack  | 4 F |                    | 501110019648 | 4 F                         | 501110019651 | 501110019652               |
|         | 5 F |                    | 501110019748 | 5 F                         | 501110019751 | 501110019752               |
|         | 6 F |                    | 501110019848 | 6 F                         | 501110019851 | 501110019852               |
|         | 7 F |                    | 501110019948 | 7 F                         | 501110019951 | 501110019952               |
| 10 Pack | 4 F |                    | 501110188448 | 4 F                         | 501110188451 | 501110188452               |
|         | 5 F |                    | 501110188548 | 5 F                         | 501110188551 | 501110188552               |
|         | 6 F |                    | 501110188648 | 6 F                         | 501110188651 | 501110188652               |
|         | 7 F |                    | 501110188748 | 7 F                         | 501110188751 | 501110188752               |

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**TECHNICAL DATA**

|                          |                                 |
|--------------------------|---------------------------------|
| Diameters:               | 4F, 5F, 6F and 7F               |
| Lengths:                 | 80, 100 and 110 cm (pigtail)    |
| Shaft:                   | 3 segments (variable stiffness) |
| Material:                | Nylon                           |
| Maximum pressure (psi):  | 1200                            |
| Braiding:                | stainless steel                 |
| Tip material:            | Pebax                           |
| Radiopaque component:    | Barium Sulfate                  |
| Guidewire compatibility: | 0,038"                          |

**INNER LUMEN (INCH)**

