

15 May 2014

URGENT Field Safety Notice

COMMERCIAL NAME OF AFFECTED PRODUCTS:	- Pressure Injectable Central Venous Catheter Product - Multiple-Lumen Central Venous Catheterization Product - Multiple-Lumen Central Venous Catheterization Product with ARROWgard® Antimicrobial Surface
TYPE OF ACTION:	Advisory Notice
TELEFLEX REFERENCE:	4004492
PART NUMBERS	Ref Appendix 1

Dear Customer,

Arrow International, Inc. ("Arrow") is notifying customers that there is a low level of occurrence (<0.02%) of the lumen exit and lumen size on the extension line being misprinted on central venous catheters (CVCs). As an example, the distal lumen may be printed with the word 'medial 18 GA' instead of 'distal 16GA'. The misprint does not impact the use of the product including use of individual lumens for infusion, blood draws, etc. The colour coding of all hubs is correct and corresponds to the Arrow system: White = Proximal Lumen; Grey = Medial Lumen 1; Blue = Medial Lumen 2; Brown = Distal Lumen.

For Pressure Injectable Catheters the colour coding and printing on the winged hubs, as indicated in Figure 1, is correct and indicates the lumen to be used for pressure injection. "NO CT" is correctly printed as a warning on the non-pressure injectable hubs. Institutional policies and procedures and manufacturer instructions should be followed for pressure injection and use of the catheters as well as for non-pressure injectable catheter applications.

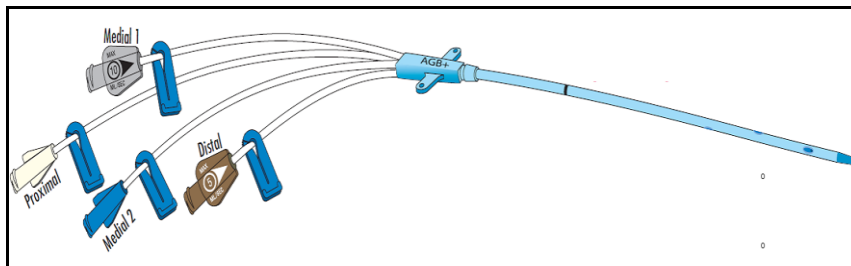


Figure 1: Pressure Injectable Catheters

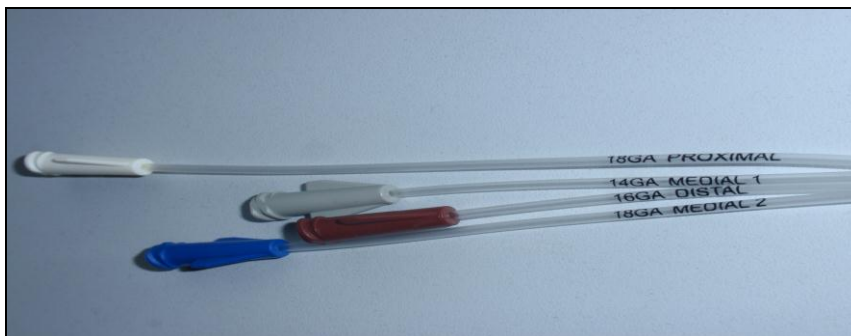


Figure 2: Non - Pressure injectable catheters

1. **ADVISORY NOTICE CORRECTIVE ACTION INSTRUCTIONS:**

Advice on action to be taken by Healthcare Institution and Medical Staff

Please provide this Advisory Notice to all those who need to be aware of it within your organisation. Please consider, clinicians, risk managers, supply chain/distribution centres, etc. in the circulation of this notice. There is no further action required.

2. **Contact reference person**

Should you require any further information or support concerning this issue, please contact:

Customer Service:

Contact: Hélène Sauvage
FAX: +44 (0)1494 524650

Telephone: +44 (0)1494 532761
E-mail: orders.uk@teleflex.com

Arrow is committed to providing high quality, safe and effective products. We sincerely apologize for any inconvenience this action may cause your operations.

If you have further questions please feel free to contact our customer service or sales representatives.

For and on behalf of Arrow:

Karen Boylan

Karen Boylan
VP QARA, International

Part #	Description	Part #	Description
AD-14854	CVC KIT: 4-LUMEN 8.5FR X 30CM	ASK-14854-KR	CVC KIT: 4-LUMEN 8.5 FR X 12" (30 CM)
AD-24854	CVC KIT: 4-LUMEN 8.5FR X 30CM	ASK-14854-KRX	CVC KIT: 4-LUMEN 8.5 FR X 12" (30 CM)
AD-24854-NL	CVC SET: 4-LUMEN 8.5FR X 30CM	ASK-15854-CH	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
AG-15854-E	CVC SET: 4-LUMEN 8.5FR X 20CM	ASK-15854-FAM	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
AG-15854-UN	CVC SET: 4-LUMEN 8.5FR X 20CM	ASK-15854-KR	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
AG-25854-E	CVC SET: 4-LUMEN 8.5FR X 20CM	ASK-15854-KR(5)	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
AH-12854	CVC KIT: 4-LUMEN 8.5FR X 16CM	ASK-15854-KRX	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
AH-12854-L	CVC KIT: 4-LUMEN 8.5FR X 16CM	ASK-22854-IM	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
AK-15854-LA	CVC KIT: 4-LUMEN 8.5FR X 20CM	ASK-24854-PH	CVC KIT: 4-LUMEN 8.5 FR X 12" (30 CM)
AK-22854	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-24854-PH1	CVC KIT: 4-LUMEN 8.5 FR X 12" (30 CM)
AK-22854-SK	CVC KIT: 4-LUMEN 8.5 FR X 16 CM	ASK-24854-PH1X	CVC KIT: 4-LUMEN 8.5 FR X 12" (30 CM)
AK-24854	CVC KIT: 4-LUMEN 8.5 FR X 30 CM	ASK-25854-CH	QUAD-LUMEN CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
AK-25854	CVC KIT: 4-LUMEN 8.5 FR X 20 CM	ASK-25854-ELM	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
AK-25854-SK	CVC KIT: 4-LUMEN 8.5 FR X 20 CM	ASK-25854-MCO	CVC KIT: 4-LUMEN 8.5 FR X 20 CM
AK-42854-CDC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-25854-NC	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
AK-42854-P1A	PI CVC KIT: 4-L 8.5 FR X 16 CM AGB+	ASK-25854-UPM	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
AK-42854-SK	CVC KIT: 4-LUMEN 8.5 FR X 16 CM	ASK-25854-WF	CVC KIT: 4-LUMEN 8 FR X 8" (20 CM)
AK-45854-CDC	CVC KIT: 4-LUMEN 8.5 FR X 20 CM	ASK-42854-AH	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
AK-45854-P1A	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB+	ASK-42854-AKP1A	PI CVC KIT: 4-L 8.5 FR X 6"
AK-45854-SK	CVC KIT: 4-LUMEN 8.5 FR X 20 CM	ASK-42854-BW	CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)
ARCS-22854-E	CVC SET: 4-LUMEN 8.5FR X 16CM	ASK-42854-CMC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ARCS-25854-E	CVC SET: 4-LUMEN 8.5FR X 20CM	ASK-42854-CMC1	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ARCS-42854-E	CVC SET: 4-LUMEN 8.5FR X 16CM	ASK-42854-CMC2	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ARCV-20854	CVC SET: 4-LUMEN 8.5FR X 11CM	ASK-42854-CSM	CVC SET: 4-LUMEN 8.5 FR X 6" (16 CM)
ARCV-22854	CVC SET: 4-LUMEN 8.5FR X 16CM	ASK-42854-FAH	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ARCV-25854	CVC SET: 4-LUMEN 8.5FR X 20CM	ASK-42854-JM	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ARCV-42854	CVC SET: 4-LUMEN 8.5FR X 16CM	ASK-42854-JMX	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)

Part #	Description	Part #	Description
ASK-42854-KFSH	PI CVC KIT: 4-L 8.5 FR X 6" (16 CM) AGB+	ASK-42854-PNMX	PI CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)
ASK-42854-LLU	CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)	ASK-42854-PRR	PI CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)
ASK-42854-MMC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-42854-PSAC	QUAD-LUMEN PI CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ASK-42854-MSK	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-42854-PSH	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ASK-42854-NMM	MULTI-LUMEN CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)	ASK-42854-PSHC	PI CVC KIT: 3-L 7 FR X 6" (16 CM) AGB+
ASK-42854-OHSU	CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-42854-PSHCX1	PI CVC KIT: 3-L 7 FR X 6" (16 CM) AGB+
ASK-42854-OHSUX	CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-42854-PSHCX2	PI CVC KIT: 3-L 7 FR X 6" (16 CM) AGB+
ASK-42854-OU	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-42854-PTG	PI CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)
ASK-42854-PBW	PI CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)	ASK-42854-PTG1	PI CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)
ASK-42854-PBW(5)	PI CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)	ASK-42854-PUCI	PI CVC KIT: 4-L 8.5 FR X 16 CM
ASK-42854-PBW1	MULTI-LUMEN PI CVC KIT: 4-L 7 FR X 6" (16 CM)	ASK-42854-PUPM	PI CVC KIT: 4-L 8.5 FR X 16 CM
ASK-42854-PBW4	PI CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)	ASK-42854-RR	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ASK-42854-PCMC	PI CATHETER 4-L W/ACCESSORY: 8.5FR X 16CM AGB+	ASK-42854-SH	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ASK-42854-PH	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-45854-AKP1A	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-42854-PHSD	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-45854-BMC	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
ASK-42854-PMC	PI CVC KIT: 4-L 8.5 FR X 16 CM AGB	ASK-45854-CH	MULTI-LUMEN CVC KIT: 3-L 7 FR X 6" (20 CM)
ASK-42854-PMC-S	PI CVC KIT: 4-L 8.5 FR X 6" (16 CM) AGB+	ASK-45854-CMM	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
ASK-42854-PMGH	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-45854-CMM1	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
ASK-42854-PMGH1	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 6"	ASK-45854-ECL	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-42854-PMGHX	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-45854-ECL1	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-42854-PMSK	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 6" (16 CM)	ASK-45854-ECLH	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-42854-PMW	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 6"	ASK-45854-FHC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-42854-PNH	PI CVC KIT: 4-L 8.5 FR X 6" (16 CM) AGB+	ASK-45854-JM	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-42854-PNM	PI CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)	ASK-45854-JM(8)	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-42854-PNM1	PI CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)	ASK-45854-JMX	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-42854-PNMM	PI MULTI-LUMEN CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)	ASK-45854-JPS	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-42854-PNMMX	PI MULTI-LUMEN CVC KIT: 4-LUMEN 8.5 FR X 6" (16 CM)	ASK-45854-LDS	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)

Part #	Description	Part #	Description
ASK-45854-MH	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)	ASK-45854-PJPS1	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-MMC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PLGH	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8"
ASK-45854-MMCP	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PMB	PI CVC KIT: 4-L 8.5 FR X 8" (20 CM) AGB+
ASK-45854-MMH	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)	ASK-45854-PMC	PI CVC KIT: 4-L 8.5 FR X 8" (20 CM) AGB+
ASK-45854-NCH	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PMCG	PI CVC KIT: 4-L 8.5 FR X 8" (20 CM) AGB+
ASK-45854-NG	CVC KIT: 4-L 8.5 FR X 8" (20 CM) AGB+	ASK-45854-PMC-S	PI CVC KIT: 4-L 8.5 FR X 8" (20 CM) AGB+
ASK-45854-NGX	CVC KIT: 4-L 8.5 FR X 8" (20 CM) AGB+	ASK-45854-POSF	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PAGH	MULTI-LUMEN PI CVC KIT: 4-LUMEN 8.5 FR X 8" (20CM)	ASK-45854-PPCM	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PBMC	PI CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)	ASK-45854-PPCMX	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PCCH	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PPH	MULTI LUMEN PI CVC KIT: 4-LUMEN 8.5 FR X 12" (30 CM)
ASK-45854-PCCH1	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PPHC	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PCH	PI CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)	ASK-45854-PPHR	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PCHS1	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PPHR1	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PCHS1(3)	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PPM	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PCIR	PI CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)	ASK-45854-PPP	PI CVC KIT: 4-L 8.5 FR X 8" (20 CM) AGB+
ASK-45854-PCMH	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PPR	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PCMH1	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PSCR	MULTI-LUMEN PI CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
ASK-45854-PCOR	QUAD-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PSFH	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PDCH	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PSFM	PI CVC KIT: 4-LUMEN 8.5 FR X 20 CM
ASK-45854-PECL	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PSFMX	PI CVC KIT: 4-LUMEN 8.5 FR X 20 CM
ASK-45854-PFAM	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)	ASK-45854-PSHS	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB
ASK-45854-PFHC	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PSJH	MULTI-LUMEN PI CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
ASK-45854-PGM	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PSJM	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB
ASK-45854-PGM1	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8"	ASK-45854-PSLU	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PH	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PST	MULTI-LUMEN CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)
ASK-45854-PHMT	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB	ASK-45854-PSV	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-PJPS	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	ASK-45854-PUC	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB

Part #	Description	Part #	Description
ASK-45854-PUCI	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB	CA-45854-P1A	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB+
ASK-45854-PUIC	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB	CDA-42854-P1A	PI CVC KIT: 4-L 8.5 FR X 16 CM AGB
ASK-45854-PUOL	MULTI-LUMEN PI CVC KIT: 4-LUMEN 8.5 FR X 20 CM	CDA-45854-P1A	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB
ASK-45854-PUP	PI CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)	CDC-24854-X1A	CVC KIT: 4-L 8.5 FR X 30 CM ANTIMICROBIAL
ASK-45854-PUPM	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	CDC-42854-1A	4-L CVC KIT: 8.5 FR X 16 CM
ASK-45854-PUR	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	CDC-42854-1A-X	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 6" (16 CM)
ASK-45854-PUR1	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8"	CDC-42854-P1A	PI CVC KIT: 4-L 8.5 FR X 16 CM AGB
ASK-45854-PUSC	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	CDC-42854-XP1A	PI CVC KIT: 4-L 8.5 FR X 16 CM AGB
ASK-45854-PVA	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	CDC-45854-1A	4-L CVC KIT: 8.5 FR X 20 CM
ASK-45854-QMC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)	CDC-45854-1A-X	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-RYM	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)	CDC-45854-P1A	MULTI-LUMEN PI CVC KIT: 4-L 8.5 FR X 8" (20 CM)
ASK-45854-ST	MULTI-LUMEN CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)	CDC-45854-XP1A	PI CVC KIT: 4-L 8.5 FR X 20 CM AGB
ASK-45854-UAB	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)	CH-45854-H	CVC KIT: 4-LUMEN 8.5FR X 20CM
ASK-45854-UIC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)	CK-15854-E	CVC KIT: 4-LUMEN 8.5FR X 20CM
ASK-45854-USC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 8" (20 CM)	CS-12854-E	CVC SET: 4-LUMEN 8.5FR X 16CM
ASK-45854-UTMC	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)	CS-14854-E	CVC SET: 4-LUMEN 8.5 FR X 30 CM
AT-25854-E	CVC KIT: 4-LUMEN 8.5FR X 20CM	CS-15854-E	CVC SET: 4-LUMEN 8.5 FR X 20 CM
BE-S25854-SEL	MULTI-LUMEN/PSI KIT	CS-22854-E	CVC SET: 4-LUMEN 8.5 FR X 16 CM
BO-25854	CVC SET: 4-LUMEN 8.5FR X 20CM	CS-25854-E	CVC SET: 4-LUMEN 8.5 FR X 20 CM
BR-10854	CVC SET: 4-LUMEN 8.5FR X 11CM	CS-42854-E	CVC SET: 4-LUMEN 8.5 FR X 16 CM
BR-12854	CVC SET: 4-LUMEN 8.5FR X 16CM	CS-42854-HP	CVC KIT: 4-LUMEN 8.5FR X 16CM
BR-15854	CVC SET: 4-LUMEN 8.5FR X 20CM	CS-45854-E	CVC SET: 4-LUMEN 8.5 FR X 20 CM
BR-20854	CVC SET: 4-LUMEN 8.5FR X 11CM	CS-45854-HP	CVC KIT: 4-LUMEN 8.5FR X 20CM
BR-22854	CVC SET: 4-LUMEN 8.5FR X 16CM	CV-10854	CVC SET: 4-LUMEN 8.5FR X 11CM
BR-25854	CVC SET: 4-LUMEN 8.5FR X 20CM	CV-12854	CVC SET: 4-LUMEN 8.5FR X 16CM
BWH-42854-1	CVC KIT: 4-LUMEN 8.5 FR X 16 CM	CV-15854	CVC SET: 4-LUMEN 8.5FR X 20CM
CA-42854-P1A	PI CVC KIT: 4-L 8.5 FR X 16 CM AGB+	CV-20854	CVC SET: 4-LUMEN 8.5FR X 11CM

Part #	Description	Part #	Description
CV-22854	CVC SET: 4-LUMEN 8.5FR X 16CM	DE-25854-UKSH	CVC SET: 4-LUMEN 8.5FR X 20CM
CV-22854-QE	CVC SET: 4-LUMEN 8.5FR X 16CM	DE-S15854-BV	MULTI-LUMEN/PSI KIT
CV-22854-SR	CVC SET: 4-LUMEN 8.5FR X 16CM	DE-S22854-LMU	MULTI-LUMEN/PSI KIT
CV-25854	CVC SET: 4-LUMEN 8.5FR X 20CM	DO-14854	CVC KIT: 4-LUMEN 8.5 FR X 30 CM
CV-25854-LJ	CVC SET: 4-LUMEN 8.5FR X 20CM	ES-14854-D	CVC SET: 4-LUMEN 8.5FR X 30CM
CV-42854	CVC SET: 4-LUMEN 8.5 FR X 16 CM	EU-12854-N	CVC SET: 4-LUMEN 8.5FR X 16CM
CV-45854	CVC SET: 4-LUMEN 8.5 FR X 20 CM	EU-14854-CVT	CVC SET: 4-LUMEN 8.5FR X 30CM
DA-15854	CVC KIT: 4-LUMEN 8.5FR X 20CM	EU-14854-EN	CVC SET: 4-LUMEN 8.5FR X 30CM
DE-12854-BBT	CVC KIT: 4-LUMEN 8.5FR X 16CM	EU-15854-CVET	CVC SET: 4-LUMEN 8.5FR X 20CM
DE-12854-S	CVC SET: 4-LUMEN 8.5FR X 16CM	EU-15854-CVT	CVC SET: 4-LUMEN 8.5FR X 20CM
DE-12854-UKSH	CVC SET: 4-LUMEN 8.5FR X 16CM	EU-15854-CVTS	CVC SET: 4-LUMEN 8.5FR X 20CM
DE-14854-S	CVC SET: 4-LUMEN 8.5FR X 30CM	EU-15854-EN	CVC SET: 4-LUMEN 8.5FR X 20CM
DE-14854-UW	CVC KIT:4-LUMEN 8.5FR X 30CM	EU-25854-CVT	CVC SET: 4-LUMEN 8.5FR X 20CM
DE-15854-CB	CVC SET: 4-LUMEN 8.5FR X 20CM	EU-25854-EN	CVC SET: 4-LUMEN 8.5FR X 20CM
DE-15854-HZO	CVC KIT: 4-LUMEN 8.5FR X 20CM	EU-25854-IMIN	CVC KIT: 4-LUMEN 8.5FR X 20CM
DE-15854-KKR	CVC KIT: 4-LUMEN 8,5FR X 20CM	EU-42854-CVCPS	CVC KIT: 4-LUMEN 8.5FR X 16CM
DE-15854-S	CVC SET: 4-LUMEN 8.5FR X 20CM	EU-45854-CVCPS	CVC KIT: 4-LUMEN 8.5FR X 20CM
DE-15854-UKSH	CVC SET: 4-LUMEN 8.5FR X 20CM	EU-45854-MSB	CVC KIT: 4-LUMEN 8.5FR X 20CM
DE-22854-BB	CVC KIT: 4-LUMEN 8.5FR X 16CM	FR-42854-IP	CVC KIT: 4-LUMEN 8.5FR X 16CM
DE-24854-KGU	CVC KIT: 4-LUMEN 8.5FR X 30CM	FR-45854-IP	CVC KIT: 4-LUMEN 8.5FR X 20CM
DE-24854-KN	CVC KIT: 4-LUMEN 8.5FR X 30CM	GU-24854	CVC KIT: 4-LUMEN 8.5FR X 30CM
DE-24854-ZW	CVC KIT:4-LUMEN 8,5FR X 30CM	HN-12854	CVC KIT: 4-LUMEN 8.5FR X 16CM
DE-25854-BB	CVC KIT: 4-LUMEN 8.5FR X 20CM	IB-45854-GUQ	CVC KIT: 4-LUMEN 8.5FR X 20CM
DE-25854-KGU	CVC KIT: 4-LUMEN 8.5FR X 20CM	ICU-15854	CVC KIT: 4-LUMEN 8.5FR X 20CM
DE-25854-OUF	CVC KIT: 4-LUMEN 8.5FR X 20CM	IT-45854-GR	CVC KIT: 4-LUMEN 8.5FR X 20CM
DE-25854-S	CVC SET: 4-LUMEN 8.5FR X 20CM	JM-25854	CVC KIT: 4-LUMEN 8.5 FR X 20 CM
DE-25854-UBB	CVC KIT: 4-LUMEN 8,5FR X 20CM	KW-15854	CVC KIT: 4-LUMEN 8.5 FR X 20 CM

Part #	Description	Part #	Description
LA-14854	CVC KIT: 4-LUMEN 8.5FR X 30CM	SL-25854	CVC KIT: 4-LUMEN 8.5FR X 20CM
MM-24854	CVC KIT: 4-LUMEN 8.5 FR X 30 CM	STF-45854-1	CVC KIT: 4-LUMEN 8.5 FR X 20 CM
MM-25854-SP	CVC KIT: 4-LUMEN 8.5 FR X 20 CM	TI-42854-MSB	CVC KIT: 4-LUMEN 8.5FR X 16CM
MS-24854-EK	CVC KIT: 4-LUMEN 8.5FR X 30CM	UE-25854-FS	CVC KIT: 4-LUMEN 8.5FR X 20CM
MSO-45854-CC	CVC KIT: 4-LUMEN 8.5 FR X 20 CM	UF-24854	CVC KIT: 4-LUMEN 8.5FR X 30CM
MTO-22854-RR	CVC KIT: 4-LUMEN 8.5 FR X 16 CM	UF-25854	CVC KIT: 4-LUMEN 8.5FR X 20CM
MTO-24854-PH	CVC KIT: 4-LUMEN 8.5 FR X 30 CM	UW-24854-EK	CVC KIT: 4-LUMEN 8.5FR X 30CM
MTO-25854-BMC	CVC KIT: 4-LUMEN 8.5 FR X 20 CM		
MTO-42854-MMC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 16 CM		
MTO-45854-BMC	CVC KIT: 4-LUMEN 8.5 FR X 8" (20 CM)		
MTO-45854-MMC	MULTI-LUMEN CVC KIT: 4-L 8.5 FR X 20 CM		
MTO-45854-STF	CVC KIT: 4-LUMEN 8.5 FR X 20 CM		
NL-15854-MCZ	CVC KIT: 4-LUMEN 8.5FR X 20CM		
NL-42854-ASZ	CVC KIT: 4-LUMEN 8.5FR X 16CM		
NM-25854	CVC KIT: 4-LUMEN 8.5FR X 20CM		
NR-25854	CVC KIT: 4-LUMEN 8.5 FR X 20 CM		
OF-25854	CVC KIT: 4-LUMEN 8.5FR X 20CM		
OW-14854-E	CVC KIT: 4-LUMEN 8.5FR X 30CM		
RH-42854-1	CVC KIT: 4-LUMEN 8.5 FR X 16 CM		
RR-22854	CVC KIT: 4-LUMEN 8.5 FR X 16 CM		
SA-09854	MULTI-LUMEN/PSI KIT		
SA-12854	CVC SET: 4-LUMEN 8.5FR X 16CM		
SA-15854	CVC SET: 4-LUMEN 8.5FR X 20CM		
SA-22854-EU	CVC SET: 4-LUMEN 8.5FR X 16CM		
SA-25854-EU	CVC SET: 4-LUMEN 8.5FR X 20CM		
SE-15854-L	MULTI-LUMEN/PSI KIT		
SE-25854-L	CVC KIT: 4-LUMEN 8.5FR X 20CM		