

Optilene®

Non-absorbable sutures

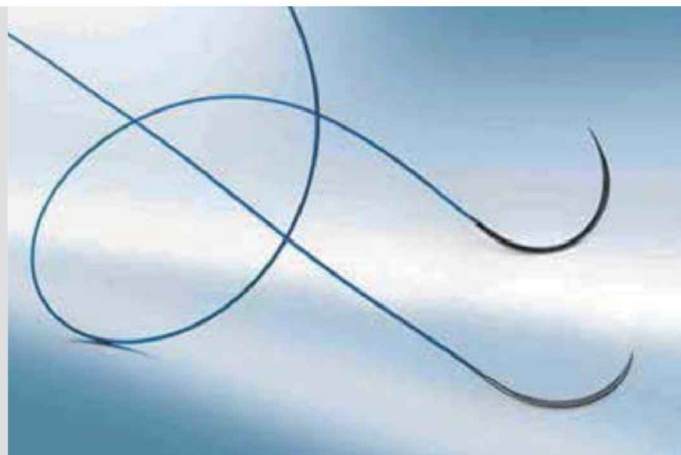
DESCRIPTION

Optilene® is a sterile non-absorbable monofilament surgical suture made of polypropylene and polyethylene. Available in blue for a better visibility.

Optilene® is offered with RacePack® and LongPack® packaging presentations to reduce the memory effect. Other special presentations, including PremiPatch® PTFE pledgets, are also available.

INDICATION

- Cardiovascular surgery
- Neurosurgery
- Ophthalmology
- Microsurgery
- General soft tissue approximation



ADVANTAGES

- Top level consistent tensile strength
- Excellent surface and smoothness
- Controlled knot run down
- Small tissue drag; Re-engineered elasticity
- Controlled suture elongation Increased
- pliability
- Good handling and knot tightness
- Improved thread visibility
- Low memory effect
- CV Pass and CV Pass EasyBlack needles

Optilene®

Product overview

Structure

Monofilament



Colour

Blue

Chemical composition

Polypropylene and polyethylene

Coating

Uncoated

Origin

Synthetic

Sizes

USP 10/0 (0.2 metric) to USP 0 (3.5 metric)






































Types of degradation

Non-absorbable

Sterilisation

Ethylene oxide

Optilene®

| Needle | | Thread | | USP (metric) | | | | | | | |
|---|---|-----------|----------|---------------|--------------|--------------|--------------|--------------|------------|--------------|--|
| length mm | diameter microns | length cm | colour | 10/0 (0.2) | 9/0 (0.3) | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | |
| 3/8 circle round bodied needle with taper point (vascular) | | | | | | | | | | | |
|  2xDRmV 8b   | 140µm | 2 x 45 | | | | G3095551 | | | | | |
| | | 60 | | | | G3095050 | | | | | |
| | | 2 x 60 | | | | G3095051 | | | | | |
| | | 75 | | | | G3095060 | | | | | |
|  2xDRmV 10b   | 200µm | 75 | | | | | | G3095139 | | | |
|  DRmV 13b   |   | 75 | | | | | | G3095077 | G3095079 | | |
| | | 90 | | | | | | G3095076 | G3095078 | | |
|  2xDRmV 13b      |      | 60 | | | | | | G3095201 | | | |
| | | 90 | | | | | | | | G3095746 | |
| | | 2 x 60 | | | | | | | G3095269 | | |
| | | 75 | | | | | | | G3095133 | G3095135 | |
| | | 2 x 75 | | | | | | | G3095234 | | |
|   |  | 90 | | | | | | G3095132 | G3095134 | | |
| | | 2 x 90 | | | | | | G3095224 | G3095225 | | |
| Progressive curved round bodied needle with taper point (vascular) | | | | | | | | | | | |
|  2xPRmV 10b    | 200µm | 60 | | | | | | G3095155 | | | |
| | | 75 | | | | G3090671 | | G3090670 | | | |
| | | 2 x 75 | | | | | | G3095154 | G3095158 | | |
| 1/2 circle round bodied needle micro needle | | | | | | | | | | | |
|  HRm 6  180° |  200µm | 30 | | | | | | G3090740 | G3090741 | | |
|  2xHRm 6  180° |  200µm | 45 | | | | | | G3090742 | G3090743 | | |
| 3/8 circle round bodied needle micro needle | | | | | | | | | | | |
|  DRm 4  135° | 70µm | 10 | G3090781 | | | | | | | | |
| | | blue | | | | | | | | | |

C Box of 36 units

B Box of 24 units






G Box of 12 units

M Box of 6 units



| Needle | | | | Thread | USP (metric) | | | | | | |
|--|--------------|---|----------------|--------|----------------------|-----------|----------------------------------|-----------|-----------|---------|-----------|
| length mm | angle | diameter microns | length cm | colour | 10/0 (0.2) | 9/0 (0.3) | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) |
| 3/8 circle round bodied needle micro needle | | | | | | | | | | | |
| DRm 4s  | 135° | 140µm | 15 | blue | | | G3095547 | | | | |
| DRm 5  | 135° | 100µm | 15 23 | blue | G3090782 G3090024 | | | | | | |
| 2xDRm 5  | 135° | 100µm | 5 45 | blue | G3090874 | G3090482 | | | | | |
| DRm 6  | 135° |  140µm | 12 15 45 | blue | | | G3095307 G3090783 G3090883 | | | | |
| 2xDRm 6  | 135° |  140µm | 12 45 60 | blue | | | G3095309 G3090780 G3090609 | | | | |
| DRm 8  | 135° |  140µm | 15 45 | blue | | | G3090753 G3090025 | | | | |
| 2xDRm 8  | 135° |  140µm | 45 60 75 | blue | | | G3090983 G3090758 G3090026 | | | | |
| 2xDRm 10b   | |  200µm | 45 | blue | | | | | G3095149 | | |
| DRm 10b  | 135° |  200µm | 75 | blue | | | G3090784 | G3090785 | | | |
| 2xDRm 10b  | 135° |  200µm | 45 75 | blue | | | G3095107 | G3090610 | | | |
| Progressive curved round bodied needle micro needle | | | | | | | | | | | |
| PRm 5  | 100°/ 90° | 100µm | 13 | blue | | G3090662 | | | | | |

Optilene®

| Needle | | Thread | USP (metric) | | | | | | | |
|---|--|--|------------------------|------------|-----------|----------------------------------|----------------------------------|-----------|---------|-----------|
| length mm | diameter microns | | length cm | 10/0 (0.2) | 9/0 (0.3) | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) |
| 3/8 circle round bodied needle with short cutting point (vas) | | | | | | | | | | |
|  | 2xDRCmV 10b  |  200µm | 75 blue | | | | G3095685 | G3095672 | | |
| Progressive curved round bodied needle with short cutting point (vas) | | | | | | | | | | |
|  | 2xPRCmV 10b  |  200µm | 60 75 blue | | | | G3090647 G3090669 | G3090668 | | |
| 3/8 circle round bodied needle with short cutting point (mic) | | | | | | | | | | |
|  | 2xDRCm 6  |  140µm | 75 45 60 blue | | | G3095277 G3090814 G3090702 | | | | |
|  | 2xDRCm 8  |  140µm | 45 60 75 blue | | | G3095216 G3095249 G3095284 | | | | |
| | DRCm 10b  | 135°  200µm | 75 blue | | | | | G3090768 | | |
| | 2xDRCm 10b  | 135°  200µm | 45 60 75 blue | | | | G3090832 G3090755 G3090694 | G3090693 | | |
| Progressive curved round bodied needle with short cutting point (mic) | | | | | | | | | | |
| | PRCm 5  | 100°/90°  100µm | 13 60 blue | G3095677 | G3090664 | | | | | |
| | 2xPRCm 6  | 100°/95°  140µm | 60 blue | | | G3090698 | | | | |
| | PRCm 10b  | 95°/90°  200µm | 75 blue | | | | G3095765 | | | |
| 1/2 circle lancet micro needle | | | | | | | | | | |
| | HLm 6  | 160°  150µm | 10 blue | G3090873 | | | | | | |
| | 2xHLm 6  | 160°  150µm | 30 blue | G3090775 | | | | | | |

| Needle | | | | Thread | USP (metric) | | | | | | |
|--|-------|------------------|---|------------------|----------------------|----------------------|-----------|-----------|-----------|----------|-----------|
| length mm | angle | diameter microns | length cm colour | | 10/0 (0.2) | 9/0 (0.3) | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) |
| 3/8 circle lancet micro needle | | | | | | | | | | | |
| 2xDLm 5  | | | | 30 blue | G3090589 | | | | | | |
| | 140° | 150µm | | | | | | | | | |
| DLm 6  | | | | 15 blue | G3090590 | | | | | | |
| | 140° | 150µm | | | | | | | | | |
| 2xDLm 6  | | | | 15 30 blue | G3095548 G3090591 | | | G3090638 | | | |
| | 140° | 150µm | | | | | | | | | |
| DLm 6s  | | | | 15 blue | G3090593 | G3090594 | G3090595 | | | | |
| | 137° | 200µm | | | | | | | | | |
| 2xDLm 6s  | | | | 15 30 blue | G3090596 | G3090846 G3090597 | | | | | |
| | 137° | 200µm | | | | | | | | | |
| 1/8 circle lancet micro needle | | | | | | | | | | | |
| SLm 6  | | | | 8 blue | G3090777 | G3090778 | | | | | |
| | 44° | 150µm | | | | | | | | | |
| Straight lancet micro needle | | | | | | | | | | | |
| GLm 16  | | | | 23 blue | G3095068 | G3095705 | | | | | |
| | | 150µm | | | | | | | | | |
| 2xGLm 16  | | | | 23 blue | G3095480 | G3095481 | | | | | |
| | | 150µm | | | | | | | | | |
| 1/4 circle lancet needle with micro-point | | | | | | | | | | | |
| 2xVLM 8  | | |  | 30 blue | | | | | G3090316 | G3095390 | |
|  | | | | | | | | | | | |
| 1/8 circle lancet needle with micro-point | | | | | | | | | | | |
| 2xSLm 6  | | |  | 30 blue | | | | | | C3095129 | |
|  | | | | | | | | | | | |
| 1/2 circle round bodied needle | | | | | | | | | | | |
| HR 6  | | |  | 30 blue | | | | C3090603 | C3090604 | | |
|  | | | | | | | | | | | |
| 2xHR 6  | | |  | 45 blue | | | | C3090803 | | | |
|  | | | | | | | | | | | |
| | | |  | 60 blue | | | G3090016 | | | | |

Optilene®

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|--|--|---------------|--------------|--------------|--------------|----------------------|----------------------------------|----------------------------------|
| | | 10/0 (0.2) | 9/0 (0.3) | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) |
| 1/2 circle round bodied needle | | | | | | | | |
| 2xHR 8  |  60 blue | | | | | | C3090865 | |
| |  2 x 60 blue | | | | | | G3095865 | G3095866 |
|  | | | | | | | | |
| HR 10f  |  75 blue | | | | | | C3095861 | |
| 2xHR 10f  |  2 x 75 blue | | | | | | G3095858 | |
|  | | | | | | | | |
| HR 10  |  60 75 blue | | | | | C3090401 | C3090402 | C3090403 |
|  | | | | | | | | |
| 2xHR 10  |  60 75 blue | | | | | C3090488 C3090867 | C3090868 | C3090866 C3090869 |
| |  2 x 60 2 x 75 blue | | | | | | G3095878 | G3090770 |
|  | | | | | | | | |
| 2xHR 13ff  |  75 blue | | | | | | C3095341 | C3095346 |
|  | | | | | | | | |
| HR 13f  |  75 blue | | | | | | | C3095349 |
|  | | | | | | | | |
| 2xHR 13f  |  45 75 90 blue | | | | | | C3095120 C3095123 | C3095124 C3095792 |
| |  2 x 75 4 x 75 blue | | | | | | G3095127 | G3095128 G3095126 |
| |  75 blue | | | | | | C3095666 | C3095653 |
|  | | | | | | | | |
| HR 13  |  75 blue | | | | | | C3090499 | C3090500 |
|  | | | | | | | | |
| 2xHR 13  |  2 x 75 blue | | | | | | | G3095095 |
| |  45 60 75 blue | | | | | C3090060 | C3090853 C3095935 C3090953 | C3090839 C3090934 C3090954 |
| |  | | | | | | | C3090933 |

C Box of 36 units






























B Box of 24 units

G Box of 12 units

M Box of 6 units

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|---|---|------------------------------------|------------|----------------------|----------------------------------|----------------------|------------|----------|
| | | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) | 1 (4) |
| 1/2 circle round bodied needle | | | | | | | | |
|  |  | 75 90 blue | | | | C3090750 | C3090045 | |
| |  | 2 x 60 2 x 75 blue | G3090625 | G3090146 | G3095010 | | | |
|  | | | | | | | | |
|  |  | 75 blue | C3095448 | C3095449 | | | | |
|  | | | | | | | | |
|  |  | 75 90 blue | | C3095501 C3095992 | C3096001 | | | |
| |  | 2 x 90 blue | | G3095521 | | | | |
|  | | | | | | | | |
|  |  | 45 75 blue | | C3090012 | C3090013 | C3090038 C3090014 | | |
| |  | | | | | | | |
|  |  | 90 blue | | | C3090413 | | | |
| |  | | | | | | | |
|  | | | | | | | | |
| |  | 75 90 120 blue | C3090898 | C3090501 C3090901 | C3090503 C3090902 C3090904 | C3090502 C3090903 | C3090900 | |
|  |  | 90 blue | | | C3090837 | | | |
| |  | | | | | | | |
|  |  | 75 blue | | | C3095318 | | | |
| |  | | | | | | | |
|  |  | 90 blue | | | C3095327 | | | |
| |  | | | | | | | |
|  |  | 2 x 75 2 x 90 4 x 90 blue | | G3090642 G3095868 | G3090194 | G3095183 G3090644 | | |
| | | | | | | | | |
|  |  | 75 90 120 blue | | C3095460 C3095492 | C3095461 C3095493 | C3095494 C3095994 | | |
| |  | | | | | | | |
|  |  | 90 blue | | C3095660 | C3095643 | | | |
| |  | | | | | | | |

Optilene®





























| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|--|--|--------------|------------|----------------------------------|--|----------------------|------------|----------|
| | | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) | 1 (4) |
| 1/2 circle round bodied needle | | | | | | | | |
|   |  90 blue | | C3090223 | C3090338 | C3090426 | | | |
| |  75 90 blue | | | C3095503 C3095526 | | | | |
|   |  60 75 blue | | | C3090029 | C3095720 C3090030 | | | |
| |   20 blue | | | | | C3090994 | | |
|   |   20 blue | | | | C3095412 | | | |
| |  60 75 90 120 blue | | C3090084 | C3090863 C3090975 C3090876 | C3090860 C3090977 C3090978 C3095276 | C3090086 C3090978 | | |
|   |   90 blue | | | C3090979 | | | | |
| |   40 blue | | | | C3095387 | | | |
| |   90 blue | | | C3095336 | | | | |
|  2 x 75 2 x 90 blue | | | | G3095620 | G3095616 | | | |
|   |  75 90 blue | | | C3095512 | C3095508 C3095513 | | | |
|   |  90 blue | | | C3095541 | | | | |

C Box of 36 units




























B Box of 24 units




























G Box of 12 units

M Box of 6 units

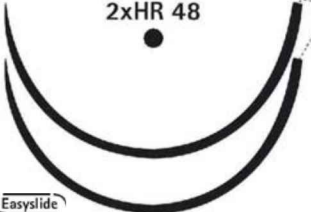















| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|---|--|--------------|----------------------|----------------------------------|----------------------------------|----------------------|----------------------|----------|
| | | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) | 1 (4) |
| 1/2 circle round bodied needle | | | | | | | | |
|   |  90 blue | | | | C3095611 | | | |
|   |  90 blue | | | | C3095606 | C3095596 | | |
|  |  75 90 120 blue | | C3090039 C3090037 | C3090040 C3090140 | C3090041 | C3090042 | C3090043 C3090444 | C3090572 |
| |   20 blue | | | | | | C3090995 | |
| |    20 blue | | | | | | C3095417 | |
|  |  75 90 120 blue | | C3090906 C3090905 | C3090707 C3090907 C3095709 | C3090708 C3090908 C3090709 | C3090087 C3090909 | C3095710 | |
| |   90 blue | | | | C3090910 | C3090838 | | |
| |   90 blue | | | | | C3095347 | C3095392 | |
|   2 x 90 120 blue | | | | G3090633 | G3090631 G3090109 | | | |
|   |  75 90 blue | | | | C3095721 C3095557 | C3095723 C3095558 | | |
| |  2 x 90 blue | | | | G3095993 | | | |
|   |  90 120 blue | | | | C3095647 | C3095635 | | |

















Optilene®

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|---|--|--------------|------------|--------------|------------|----------------------|----------------------------------|----------------------|
| | | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) | 1 (4) |
| 1/2 circle round bodied needle | | | | | | | | |
|  2xHR 26b  |  90 blue | | | | C3095688 | | | |
|  HR 26s  |  75 blue | | | | | C3090015 | C3095442 | C3095443 |
|  2xHR 26s  |  120 blue | | | | | C3090959 | C3090956 | |
|  HR 26ss  |  75 blue | | | | | | C3090032 | C3095444 |
| |  45 blue | | | | | | C3090069 | |
|  HR 30  |   75 blue | | | | | C3090046 | | |
| |  75 90 120 blue | | | | | | C3090047 C3095927 C3090144 | C3090048 C3090477 |
|  2xHR 30  |  90 120 blue | | | | | C3090001 C3090462 | C3090002 | |
|  HR 30s  |  75 100 blue | | | | | | | C3090092 C3090096 |
|  HR 30ss  |  75 blue | | | | | | | C3090094 |




















| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|--|---|----------------|------------|--------------|------------|------------|------------|----------|
| | | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) | 1 (4) |
| 1/2 circle round bodied needle | | | | | | | | |
|  HR 37  |  | 75 | | | | C3090050 | C3090051 | C3090052 |
| | | 90 blue | | | | C3095797 | C3095791 | C3095789 |
|  2xHR 37  |  | 90 | | | | C3090942 | C3090943 | C3095054 |
| | | 120 blue | | | | C3090981 | C3090973 | |
|  2xHR 37  |  | 2 x 90 blue | | | | G3095727 | | |
| | | | | | | | | |
|  HR 37s  |  | 75 | | | | C3090150 | C3090151 | C3090152 |
| | | 120 blue | | | | | C3090154 | |
|  2xHR 37s  |  | 90 | | | | C3090982 | | |
| | | 120 blue | | | | C3090971 | C3090972 | |
|  HR 40  |  | 75 | | | | | | C3090021 |
| | | 100 blue | | | | | | |
|  HR 40s  |  | 75 | | | | | C3090033 | C3090199 |
| | | 100 blue | | | | | | |
|  HR 40ss  |  | 100 blue | | | | | | C3090106 |
| | | | | | | | | |
|  HR 48  |  | 75 blue | | | | | | C3095445 |
| | | | | | | | | |





























Optilene®

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|--|---|---|--------------|--------------|------------|--------------|------------|------------|
| | | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) | 1 (4) |
| 1/2 circle round bodied needle | | | | | | | | |
|  2xHR 48 Easyslide |  120 blue | | | | | | | G3090932 |
| | | | | | | | | |
| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
| | | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) |
| 3/8 circle round bodied needle | | | | | | | | |
|  DR 6 CV Pass |  45 blue C3090110 | | | | | | | |
| | | | | | | | | |
|  2xDR 6 CV Pass |  45 60 75 blue C3090880 C3090712 C3090980 | | C3095015 | C3095110 | | | | |
| | | | C3095286 | | | | | |
| | |  2 x 45 2 x 60 blue G3095841 G3090357 | | | | | | |
| | | | | | | | | |
|  2xDR 6b CV Pass |  45 60 75 blue C3095857 C3095835 C3095834 | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
|  2xDR 6 Easyslide |  60 blue C3095669 | | | | | | | |
| | | | | | | | | |
|  2xDR 8f CV Pass |  45 60 blue C3090107 C3090105 | | C3090079 | C3090088 | | | | |
| | |  2 x 45 2 x 60 2 x 75 blue G3090118 G3090121 | | G3090124 | G3090127 | G3090130 | | |
| | | | | | | | | |
| | | | | | | | | |
|  2xDR 8fb CV Pass |  45 60 blue C3095824 C3095829 | | C3095826 | C3095832 | | | | |
| | | | | | | | | |
| | | | | | | | | |





















| Needle length mm | Thread length cm colour | USP (metric) | | | | | | | |
|---|---|--------------|--------------|--------------|------------|--------------|------------|------------|--|
| | | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | |
| 3/8 circle round bodied needle | | | | | | | | | |
| 2xDR 8  |  | 12 | | C3095870 | | | | | |
| | | 45 | C3090703 | C3090685 | C3090686 | C3090684 | | | |
| | | 60 | C3090887 | C3090888 | C3090889 | | | | |
| | | 75 | C3090004 | C3090885 | C3090886 | | | | |
| | | blue | | | | | | | |
| | | 2 x 45 | G3090361 | G3090362 | G3090399 | | | | |
|  | 2 x 60 | G3090363 | G3090364 | | | | | | |
| | 75 | | G3090089 | | | | | | |
| | 2 x 75 | G3090892 | G3095080 | | | | | | |
| | blue | | | | | | | | |
| 2xDR 8b  |  | 45 | C3095805 | | | | | | |
| | | 60 | C3095817 | C3095819 | C3095821 | | | | |
| | | 75 | C3095822 | C3095823 | C3090599 | | | | |
| | | blue | | | | | | | |
| DR 10f  |  | 75 | | C3095084 | C3095431 | | | | |
| | | blue | | | | | | | |
| 2xDR 10f  |  | 45 | C3090126 | C3090134 | C3095565 | | | | |
| | | 60 | C3090128 | C3090135 | C3095477 | | | | |
| | | 75 | C3090131 | C3090136 | C3095430 | | | | |
| | | 90 | | | C3095576 | | | | |
| | blue | | | | | | | | |
| |  | 75 | | | C3095433 | | | | |
| | | blue | | | | | | | |
|  | 75 | | | C3095308 | | | | | |
| | blue | | | | | | | | |
|  | 2 x 45 | | G3090218 | | | | | | |
| | 2 x 60 | | G3095485 | G3095801 | | | | | |
| | 2 x 75 | G3090216 | G3095429 | | | | | | |
| | blue | | | | | | | | |
| 2xDR 10fb  |  | 60 | | C3095764 | | | | | |
| | | 75 | | C3095838 | | | | | |
| | | blue | | | | | | | |
| DR 10  |  | 75 | | C3090541 | C3090542 | | | | |
| | | blue | | | | | | | |

Optilene®

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|---|---|--------------|--------------|--------------|------------|--------------|------------|------------|
| | | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) |
| 3/8 circle round bodied needle | | | | | | | | |
|  |  | 45 | | C3090614 | C3090615 | | | |
| | | 60 | | C3090714 | C3090715 | C3090522 | | |
| | | 75 | | C3090914 | C3090915 | C3090913 | | |
| | | 90 | | C3090799 | C3090815 | | | |
| | blue | | | | | | | |
| |  | 75 | | | C3095306 | | | |
| | | blue | | | | | | |
| |  | 2 x 45 | | | G3090636 | | | |
| | | 4 x 45 | | G3090369 | | | | |
| | | 2 x 60 | | G3090611 | G3090613 | | | |
| 4 x 60 | | | G3090371 | | | | | |
| 2 x 75 | | | G3095810 | G3095811 | | | | |
| 4 x 75 | | | G3090373 | | | | | |
| blue | | | | | | | | |
|  | | | | | | | | |
|  |  | 45 | | C3090164 | | | | |
| | | 60 | | C3090062 | C3095816 | | | |
| | | 75 | | C3095812 | C3095843 | | | |
| blue | | | | | | | | |
|  | | | | | | | | |
|  |  | 75 | | | C3095679 | | | |
| | | blue | | | | | | |
|  | | | | | | | | |
|  |  | 75 | | | C3095930 | C3095931 | C3095932 | |
| | | 90 | | | | C3095022 | | |
| blue | | | | | | | | |
|  | | | | | | | | |
|  |  | 45 | | C3095885 | C3095886 | C3095887 | | |
| | | 60 | | C3095894 | C3095895 | C3095896 | | |
| | | 75 | | C3095905 | C3095906 | C3095907 | C3095908 | |
| | | 90 | | | C3095938 | C3095939 | C3095940 | |
| | 120 | | | | | C3095658 | | |
| | blue | | | | | | | |
| |  | 75 | | | | C3096173 | | |
| | | blue | | | | | | |
| |  | 2 x 45 | | | G3095957 | | | |
| | | 2 x 60 | | | G3095970 | | | |
| 4 x 60 | | | | G3095571 | | | | |
| 75 | | | | G3095472 | | | | |
| 2 x 75 | | | | G3095979 | G3095980 | | | |
| 4 x 75 | | | | G3095582 | | | | |
| blue | | | | | | | | |
|  | | | | | | | | |

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|--|-------------------------------|--------------|--------------|--------------|------------|--------------|------------|------------|
| | | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) |
| 3/8 circle round bodied needle | | | | | | | | |
|  2xDR 13b   | 60 | | | | C3095926 | C3095609 | | |
| | 75 | | | | C3090191 | C3090547 | | |
| | 90 | | | | C3095839 | C3095840 | | |
| | 120 blue | | | | | | C3095997 | |
|  2xDR 13   | 75 | | | | C3095667 | C3095687 | | |
| | 90 blue | | | | | C3095661 | | |
|  2xDR 13s   | 45 | | | | C3095036 | | | |
| | 60 | | | | C3095032 | C3095033 | | |
| | 75 | | | | C3095026 | C3095027 | | |
| | 90 blue | | | | | C3095021 | | |
|  2xDR 15   | 2 x 60 | | | | | | | |
| | 2 x 75 | | | G3095012 | | G3095016 | | |
| | 2 x 90 blue | | | | G3095011 | G3095009 | | |
|  DR 18    | 90 blue | | | | | C3090716 | C3090717 | |
| | 75 blue | | | | | C3090119 | C3090120 | C3095057 |
|  2xDR 18      | 20 blue | | | | | C3090990 | | |
| | 60 | | | | | C3095918 | | C3095920 |
| | 75 | | | | | C3090719 | C3090720 | |
| | 90 | | | | | C3090919 | C3090920 | C3095921 |
|  2xDR 18b   | 120 blue | | | | | | | C3095092 |
| | 90 blue | | | | | | C3095215 | |
| | 75 blue | | | | | | C3095312 | |
| | 90 blue | | | | | | C3095316 | |
|  2xDR 18b   | 4 x 75 | | | | | G3090394 | | |
| | 2 x 90 blue | | | | | G3095659 | G3090659 | |
|  2xDR 18b   | 90 | | | | | C3095242 | | |
| | 120 blue | | | | | | C3095656 | |

Optilene®










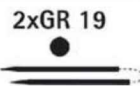















| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|--|--|--|---|--|------------|----------------------|----------------------|----------------------------------|
| | | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) |
| 3/8 circle round bodied needle | | | | | | | | |
| Easyslide  |  90 blue | | | | | C3095683 | | |
| | | | | | | C3090085 C3090123 | | |
| CV Pass  |  20 blue |  Pledgets 3x3mm Firm | | | | | C3090991 | C3090992 |
| | | |  20 blue |  Pledgets 3x3mm Soft | | | | |
| CV Pass  |  75 90 120 blue | | | | | | | |
| | | | | | C3090821 | C3090722 C3090822 | C3090723 C3090823 | C3090721 C3090824 C3095114 |
| | | | | | | | | C3090132 |
| CV Pass  |  20 blue |  Pledgets 3x3mm Firm | | | | | | C3090993 |
| | | |  20 blue |  Pledgets 3x3mm Soft | | | | |
| CV Pass  |  75 blue | | | | | | C3090724 | C3090725 |
| 3/8 circle round bodied needle | | | | | | | | |
| Easyslide  |  75 blue | | | | | | C3090082 | C3090083 |
| 5/8 circle round bodied needle | | | | | | | | |
| Easyslide  |  75 blue | | | | | | | C3095360 |

C Box of 36 units










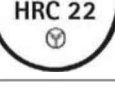








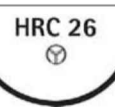


B Box of 24 units

G Box of 12 units

M Box of 6 units

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|--|--|--------------|----------------------------------|----------------------------------|--------------|------------|------------|------------|
| | | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) |
| 5/8 circle round bodied needle | | | | | | | | |
|  FR 26 <small>Easyslide</small> |   75 blue | | | | | | | C3090066 |
| Hook round bodied needle | | | | | | | | |
|  JR 30s <small>Easyslide</small> |  100 blue | | | | | | | C3090098 |
| Ski Needle round bodied needle | | | | | | | | |
|  SKR 26 <small>Easyslide</small> |  20 30 blue | | | | C3095421 | C3090422 | | C3095415 |
| Straight round bodied needle | | | | | | | | |
|  GR 19 <small>Easyslide</small> |  45 blue | | | C3090466 | | | | |
|  2xGR 19 <small>Easyslide</small> |  30 blue | | | | C3090776 | | | |
|  2xGR 65 <small>Easyslide</small> |  75 blue | | | | | | C3095350 | C3095351 |
| 1/2 circle round bodied needle with short cutting point | | | | | | | | |
|  2xHRC 10 |  60 75 blue | | | C3095495 C3095205 | | | | |
| |  2 x 60 blue | G3095793 | G3095794 | | | | | |
|  2xHRC 13 |  60 75 90 blue | | C3095042 C3095039 C3095020 | C3095045 C3090303 C3091098 | C3090145 | | | |
| |  2 x 60 2 x 75 blue | | G3090195 G3095313 | G3095043 | G3095047 | | | |
|  2xHRC 17f |  75 90 blue | | | C3095996 C3095599 | C3096002 | | | |
| |  | | | | | | | |
|  HRC 17 |  75 blue | | | C3090560 | C3090561 | C3090579 | | |
|  | | | | | | | | |

Optilene®





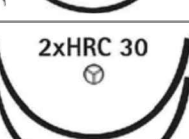

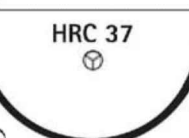









| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|---|---|--------------|--------------|------------|--------------|------------|------------|------------|
| | | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) |
| 1/2 circle round bodied needle with short cutting point | | | | | | | | |
|  2xHRC 17 |   Pledgets 6x3mm Firm | 75 | | | C3090695 | C3090704 | C3090711 | |
| | | 90 | | | C3090570 | C3090571 | C3090800 | C3095052 |
| | | 120 | | | | | | C3095668 |
| | | blue | | | | | | |
|  2xHRC 17b |   Pledgets 6x3mm Soft | 90 | | | | C3095368 | | |
| | | blue | | | | | | |
| | | 90 | | | | C3095367 | | |
|  2xHRC 20 |   | 2 x 90 | | G3095168 | G3095169 | G3095182 | | |
| | | blue | | | | | | |
|  HRC 22 |   | 75 | | | | C3090565 | C3090566 | C3095572 |
| | | blue | | | | | | |
|  2xHRC 22 |   | 75 | | C3095059 | | C3090580 | C3090581 | |
| | | 90 | | | | C3095066 | | |
| | | 120 | | | | | | |
|  2xHRC 22b |   | 2 x 90 | | | | G3095162 | | |
| | | blue | | | | | | |
|  HRC 26 |   | 75 | | | | C3090472 | C3090473 | C3090474 |
| | | 90 | | | | | C3095787 | |
| | | blue | | | | | | |

C Box of 36 units

B Box of 24 units

G Box of 12 units

M Box of 6 units

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | | |
|---|--|--------------|--------------|------------|--------------|------------|------------|------------|----------|
| | | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) | |
| 1/2 circle round bodied needle with short cutting point | | | | | | | | | |
|  |  | 75 | | | C3090806 | | C3090808 | | |
| | | 90 | | | | C3090811 | C3090812 | C3095825 | C3095779 |
| | | 120 | | | | C3095771 | C3090820 | C3095140 | |
| | | blue | | | | | | | |
|  |  Pledgets 6x3mm Soft | 90 | | | | C3095377 | | | |
| | | blue | | | | | | | |
| | | 2 x 75 | | | | G3095759 | | | |
| | | 2 x 90 | | | | | G3095760 | G3095761 | |
|  |  | 4 x 90 | | | | | G3095751 | | |
| | | 2 x 120 | | | | G3095820 | | | |
| | | blue | | | | | | | |
| | | | | | | | | | |
|  |  | 75 | | | | C3095737 | C3095738 | | |
| | | 90 | | | | C3095607 | C3095608 | | |
| | | 120 | | | | | C3095597 | C3095598 | |
| | | blue | | | | | | | |
|  |  | 90 | | | | C3095637 | C3095614 | | |
| | | blue | | | | | | | |
|  |  | 90 | | | | C3090584 | C3090585 | | |
| | | blue | | | | | | | |
|  |  | 75 | | | | | C3095525 | C3095048 | |
| | | 90 | | | | | | C3095413 | |
| | | 100 | | | | | | C3095411 | |
| | | blue | | | | | | | |
| |  | 90 | | | | C3095414 | C3095562 | C3095407 | |
| | | 120 | | | | C3095533 | | | |
| | | blue | | | | | | | |
| |  | 75 | | | | | | C3095995 | |
| | | blue | | | | | | | |

Optilene®

















| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|------------------------|-------------------------------|--------------|--------------|------------|--------------|------------|------------|------------|
| | | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) |

1/2 circle round bodied needle with short cutting point

| | | | | | | | | | |
|---|---|------|--|--|--|--|--|--|----------|
|  |  | 90 | | | | | | | |
| | | blue | | | | | | | C3090830 |

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|------------------------|-------------------------------|--------------|--------------|--------------|------------|--------------|------------|------------|
| | | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) |

3/8 circle round bodied needle with short cutting point





































| | | | | | | | | |
|---|---|--------|----------|----------|----------|--|--|--|
|  |  | 45 | C3095209 | C3095219 | | | | |
| | | 60 | C3095246 | C3095251 | | | | |
| | | 75 | C3095272 | C3095288 | | | | |
|  |  | 60 | C3091009 | | | | | |
| | | 75 | C3091010 | | | | | |
|  |  | 45 | | C3095700 | | | | |
|  |  | 75 | | C3095813 | | | | |
|  |  | 45 | C3095211 | C3095231 | C3090172 | | | |
| | | 60 | C3095025 | C3095046 | | | | |
| | | 75 | C3090169 | C3090176 | | | | |
|  |  | 2 x 60 | G3095178 | G3095179 | | | | |
| | | 2 x 75 | G3090168 | | | | | |
|  |  | 60 | C3091011 | C3091008 | | | | |
| | | 75 | C3091012 | C3095768 | | | | |
|  |  | 75 | | C3090538 | C3090539 | | | |

C Box of 36 units

B Box of 24 units

G Box of 12 units








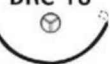

















M Box of 6 units

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|--|---|----------------|--------------|--------------|------------|--------------|------------|------------|
| | | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) |
| 3/8 circle round bodied needle with short cutting point | | | | | | | | |
|  2xDRC 10  |  | 45 | C3090116 | C3090548 | C3090553 | C3090930 | | |
| | | 60 | | C3090544 | C3090543 | | | |
| | | 75 | | C3090545 | C3090546 | | | |
| | | 90 blue | | | | | | |
|  2xDRC 10b  |  | 2 x 60 | | G3090179 | G3090202 | | | |
| | | 75 | | G3095180 | | | | |
| | | 2 x 75 blue | | G3095560 | G3095561 | | | |
|  2xDRC 10b  |  | 60 | C3095462 | C3090577 | C3090578 | | | |
| | | 75 blue | | C3090516 | | | | |
|  2xDRC 10  |  | 75 | | C3095697 | C3095680 | | | |
| | | blue | | | | | | |
|  2xDRC 10s  |  | 75 | | C3095324 | | | | |
| | | blue | | | | | | |
|  DRC 13  |  | 75 | | | C3095144 | C3095145 | C3095531 | |
| | | blue | | | | | | |
|  2xDRC 13  |  | 45 | | C3095244 | C3095173 | | | |
| | | 60 | | C3095268 | C3095271 | | | |
| | | 75 | | C3095301 | C3095175 | C3095141 | C3096165 | |
| | | 90 blue | | C3095303 | C3095305 | C3095171 | | |
|  2xDRC 13  |  | 2 x 45 | | | G3095174 | | | |
| | | 2 x 75 | | | G3095176 | G3095177 | G3095181 | |
| | | 2 x 90 blue | | | | G3095172 | | |
|  2xDRC 13b  |  | 75 | | | C3095836 | C3095315 | | |
| | | 90 blue | | | | C3095311 | | |
|  2xDRC 13  |  | 75 | | | C3095673 | C3095671 | | |
| | | blue | | | | | | |
|  2xDRC 13s  |  | 75 | | | | C3095334 | | |
| | | blue | | | | | | |
|  DRC 15  |  | 75 | | | C3095520 | C3095523 | | |
| | | blue | | | | | | |

Optilene®




| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|------------------------|-------------------------------|--------------|--------------|--------------|------------|--------------|------------|------------|
| | | 8/0 (0.4) | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) |


































3/8 circle round bodied needle with short cutting point

| | | | | | | | | | | |
|---|---|---|--|----------------|--|----------|----------------------|----------------------|----------|----------|
|  | 2xDRC 15  |  | 75 90 blue | | | C3095559 | C3095756 C3090728 | | | |
|  | DRC 18  |  | 75 blue | | | | C3095164 | C3095165 | C3095166 | |
|  | DRC 18  |  | 30 blue | | | | | C3095456 | | |
|  | 2xDRC 18  |  | 75 90 blue | | | | C3095194 C3090525 | C3095195 C3090526 | C3090527 | |
| | | |  | 2 x 90 blue | | | | | G3095222 | |
|  | 2xDRC 18b  |  | 90 blue | | | | C3095438 | C3095439 | | |
|  | 2xDRC 22  |  | 90 120 blue | | | | | C3090535 C3095564 | C3090536 | |
|  | DRC 26  |  | 75 120 blue | | | | | | C3095645 | C3095646 |
|  | 2xDRC 26  |  | 75 | | | | | C3095631 | C3095634 | |
| | | | 90 | | | | | C3095630 | C3095633 | C3095636 |
| | | | 120 blue | | | | | C3095629 | C3095632 | C3095612 |

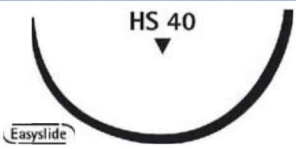


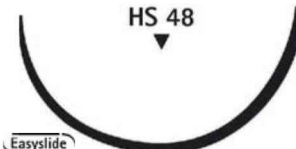





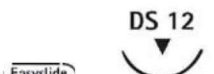


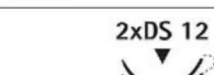


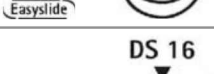


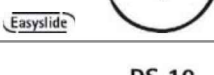








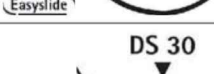


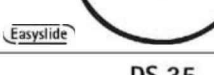


| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|------------------------|-------------------------------|--------------|--------------|------------|--------------|------------|------------|------------|
| | | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) |









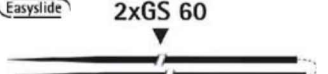





Hook round bodied needle with short cutting point

| | | | | | | | | | | |
|---|---|---|-------------|--|--|--|--|--|--|----------|
|  | JRC 30s  |  | 100 blue | | | | | | | C3090963 |
|---|---|---|-------------|--|--|--|--|--|--|----------|























| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|--|---|--------------|----------------------|----------------------|----------------------|----------------------|----------------------------------|------------|
| | | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) |
| Progressive curved round bodied needle with short cutting point | | | | | | | | |
|  2xPRC 10  |  2 x 75 blue | G3095053 | | | | | | |
|  PRC 13  |  75 blue | | C3095096 | | | | | |
|  2xPRC 13  |  75 90 blue | | C3095097 C3095100 | C3095101 C3095103 | | | | |
|  2xPRC 13b  |  75 blue | | C3095701 | | | | | |
|  PRC 24  |  120 blue | | | | | | C3095150 | |
| 1/2 circle reverse cutting needle | | | | | | | | |
|  HS 15  |  75 blue | | | | C3090259 | | | |
|  HS 18  |  45 blue | | | C3090264 | | | | |
|  HS 21  |  45 75 blue | | | | C3095775 C3090460 | C3090261 C3090461 | | |
|  HS 26  |  75 90 120 blue | | | | | C3090269 | C3090270 C3095958 C3095959 | C3090271 |
|  HS 30  |  75 blue | | | | | C3090274 | C3090275 | C3090276 |
|  HS 37  |  75 blue | | | | | | C3090279 | C3090280 |

Optilene®

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|---|--|--------------|----------------------|----------------------|----------------------------------|----------------------------------|----------------------|----------------------|
| | | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) |
| 1/2 circle reverse cutting needle | | | | | | | | |
|  HS 40  |  75 100 blue | | | | | | C3090273 | C3090281 C3095912 |
|  HS 48  |  75 blue | | | | | | | C3095329 |
| 3/8 circle reverse cutting needle | | | | | | | | |
|  DS 9  |  45 blue | | C3090204 | | | | | |
|  DS 12  |  45 75 blue | | C3090206 C3095543 | C3090207 | C3090208 | C3090205 | | |
|  2xDS 12  |  60 blue | | C3090829 | | | | | |
|  DS 16  |  45 75 blue | | C3090211 | C3090212 C3090512 | C3090213 C3090513 | C3090214 C3090514 | | |
|  DS 19  |  30 45 75 blue | | C3095400 | C3090219 C3090519 | C3090420 C3090220 C3090520 | C3090421 C3090221 C3090521 | C3090222 C3095522 | |
|  DS 24  |  45 75 blue | | | C3090233 | C3090434 C3090234 | C3090435 C3090235 | C3090436 C3090236 | C3090237 |
|  DS 30  |  45 75 blue | | | | C3090445 C3090245 | C3090446 C3090246 | C3090447 C3090247 | C3090248 |
|  DS 35  |  75 blue | | | | | C3090230 | | |
|  DS 39  |  75 90 100 blue | | | | | C3090254 C3090020 | C3090255 | C3090256 C3090249 |

| Needle length mm | Thread length cm colour | USP (metric) | | | | | | |
|---|---|--------------|--------------|------------|----------------------|----------------------|------------|------------|
| | | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) |
| 3/8 circle reverse cutting needle | | | | | | | | |
|  2xDS 60 EasySlide |  75 blue | | | | | | | B3090751 |
| Straight reverse cutting needle | | | | | | | | |
|  GS 13 EasySlide |  45 blue | | | | C3095385 | | | |
|  GS 51 EasySlide |  75 blue | | | | | C3090284 | C3090285 | |
|  GS 60 EasySlide |  75 blue | | | | | C3090265 | C3090266 | C3090267 |
|  2xGS 60 EasySlide |  75 blue | | | | | C3090881 | C3090882 | |
| 1/2 circle reverse cutting needle with precision point | | | | | | | | |
| HSMP 12  |  45 75 blue | | | C3090027 | C3095717 C3095718 | C3095706 C3095708 | | |
| HSMP 15  EasySlide |  45 blue | | | | C3090511 | | | |

Optilene®

| Needle length mm | | Thread length cm colour | USP (metric) | | | | | | |
|---|---|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | | 7/0 (0.5) | 6/0 (0.7) | 5/0 (1) | 4/0 (1.5) | 3/0 (2) | 2/0 (3) | 0 (3.5) |
| 3/8 circle reverse cutting needle with precision point | | | | | | | | | |
|  | DSMP 7  |  45 blue | C3090612 | C3095613 | | | | | |
|  | DSMP 9  |  45 blue | | C3090641 | | | | | |
|  | DSMP 11  |  45 75 blue | C3090606 C3090406 | C3090607 C3090407 | C3090608 | | | | |
|  | DSMP 13  |  45 75 blue | C3090617 | C3090618 | C3090619 C3090409 | C3090620 C3090410 | C3090077 | | |
|  | DSMP 16  |  45 75 blue | | C3090628 C3090428 | C3090629 C3090429 | C3090630 C3090427 | C3090481 | | |
|  | DSMP 19  |  45 75 blue | | | C3090675 C3090672 | C3090676 C3090673 | C3090677 C3090674 | C3090678 | |
|  | DSMP 24  |  45 75 blue | | | C3095654 | C3090655 C3090680 | C3090656 C3090681 | C3090657 C3090682 | |
|  | DSMP 30  |  45 75 blue | | | | | C3090690 | C3090691 | C3090667 C3090692 |
|  | DSMP 39  |  75 blue | | | | | C3095960 | | |