

| SMB Code | U.S.P. Size | Length Inches | Length Metric | Needle Length | Needle Curvature and Profile |
|------------------|-------------|---------------|---------------|---------------|---|
| PRE 8008 | 8-0 | 28" / 36" | 70/ 90cm | 8mm | 1/2 or 3/8 Circle Taper Cut |
| PRE 8008DA | 8-0 | 28" / 36" | 70/ 90cm | 8mm | 1/2 or 3/8 Circle Taper Cut Double Arm |
| PRB 7008 | 7-0 | 24"/28" | 60/70cm | 8mm | 3/8 Circle Round Body (Taper Point) |
| PRB 7008DA | 7-0 | 24"/28" | 60/70cm | 8mm | 3/8 Circle Round Body (Taper Point) Double Arm |
| PRBV 7008 | 7-0 | 24"/28"/36" | 60/70/90cm | 8mm | Black 3/8 Circle Round Body -Eqv to Visiblack (Taper Point) |
| PRBV 7008DA | 7-0 | 24"/28"/36" | 60/70/90cm | 8mm | Black 3/8 Circle Round Body -Eqv to Visiblack (Taper Point)Double Arm |
| PRB 707.6DA | 7-0 | 24"/28"/36" | 60/70/90cm | 7.6mm | 3/8 Circle Round Body (Taper Point)Double Arm |
| PRE 7008 | 7-0 | 28" | 70cm | 8mm | 1/2 or 3/8 Circle Taper Cut |
| PRE 7008DA | 7-0 | 28" | 70cm | 8mm | 1/2 or 3/8 Circle Taper Cut Double Arm |
| PRE 7009 | 7-0 | 28" | 70cm | 9mm | 1/2 or 3/8 Circle Taper Cut |
| PRE 7009DA | 7-0 | 28" | 70cm | 9mm | 1/2 or 3/8 Circle Taper Cut Double Arm |
| PRE 707.6 | 7-0 | 28" | 70cm | 7.6mm | 1/2 or 3/8 Circle Taper Cut |
| PRE 707.6DA | 7-0 | 28" | 70cm | 7.6mm | 1/2 or 3/8 Circle Taper Cut Double Arm |
| PRA 6016 | 6-0 | 28"/36" | 70/90cm | 16mm | 1/2 Circle Round Body (Taper Point) |
| PRB 6008 | 6-0 | 24"/28"/36" | 60/70/90cm | 8mm | 3/8 Circle Round Body (Taper Point) |
| PRB 6008DA | 6-0 | 24"/28"/36" | 60/70/90cm | 8mm | 3/8 Circle Round Body (Taper Point) Double Arm |
| PRB 6010 | 6-0 | 24"/28" | 60/70cm | 10mm | 3/8 Circle Round Body (Taper Point) |
| PRB 6010DA | 6-0 | 24"/28"/36" | 60/70/90cm | 10mm | 3/8 Circle Round Body (Taper Point) Double Arm |
| PRB 6013 | 6-0 | 24"/28"/36" | 60/70/90cm | 13mm | 3/8 Circle Round Body (Taper Point) |
| PRB 6012 | 6-0 | 24"/28" | 60/70cm | 12mm | 3/8 Circle Round Body (Taper Point) |
| PRB 6013DA | 6-0 | 24"/28" | 60/70cm | 13mm | 3/8 Circle Round Body (Taper Point) Double Arm |
| PRB 6016 | 6-0 | 24"/28" | 60/70cm | 16mm | 3/8 Circle Round Body (Taper Point) |
| PRSB 6013 | 6-0 | 24"/28" | 60/70cm | 13mm | 3/8 Circle Square Body |
| PRSB 6013 DA | 6-0 | 24"/28" | 60/70cm | 13mm | 3/8 Circle Square Body Double Arm |
| PRSBC 6013DA | 6-0 | 28" | 70cm | 13mm | 3/8 Circle Slim Blade Cutting Double Arm |
| PRSBC 6015 | 6-0 | 28" | 70cm | 15mm | 3/8 Circle Slim Blade Cutting |
| PRC 6013 | 6-0 | 24"/28"/36" | 60/70/90cm | 13mm | 3/8 Circle Cutting |
| PRC 6008DA (C.C) | 6-0 | 24"/28" | 60/70cm | 8mm | 3/8 Circle Conventional Cutting Double Arm |
| PRC 6011DA (C.C) | 6-0 | 24"/28" | 60/70cm | 11mm | 3/8 Circle Conventional Cutting Double Arm |
| PRC 6013DA (C.C) | 6-0 | 24"/28" | 60/70cm | 13mm | 3/8 Circle Conventional Cutting Double Arm |
| PRD 6012 | 6-0 | 28" | 70cm | 12mm | 3/8 Circle Reverse Cutting |
| PRD 6012DA | 6-0 | 28" | 70cm | 12mm | 3/8 Circle Reverse Cutting Double Arm |
| PRD 6013 | 6-0 | 28" | 70cm | 13mm | 3/8 Circle Reverse Cutting |
| PRE 6013 | 6-0 | 28" | 70cm | 13mm | 1/2 or 3/8 Circle Taper Cut |
| PRE 6013DA | 6-0 | 28" | 70cm | 13mm | 1/2 or 3/8 Circle Taper Cut Double Arm |
| PRA 5013 | 5-0 | 28"/36" | 70/90cm | 13mm | 1/2 Circle Round Body (Taper Point) |
| PRA 5013DA | 5-0 | 28"/36" | 70/90cm | 13mm | 1/2 Circle Round Body (Taper Point) Double Arm |
| PRA 5016 | 5-0 | 28"/36" | 70/90cm | 16mm | 1/2 Circle Round Body (Taper Point) |
| PRA 5016DA | 5-0 | 24"/28" | 60/70cm | 16mm | 1/2 Circle Round Body (Taper Point) Double Arm |
| PRB 5008 | 5-0 | 24"/28" | 60/70cm | 8mm | 3/8 Circle Round Body (Taper Point) |
| PRB 5010 | 5-0 | 24"/28" | 60/70cm | 10mm | 3/8 Circle Round Body (Taper Point) |
| PRB 5012 | 5-0 | 24"/28"/36" | 60/70/90cm | 12mm | 3/8 Circle Round Body (Taper Point) |
| PRB 5012DA | 5-0 | 24"/28"/36" | 60/70/90cm | 12mm | 3/8 Circle Round Body (Taper Point) Double Arm |

| SMB Code | U.S.P. Size | Length Inches | Length Metric | Needle Length | Needle Curvature and Profile |
|-----------------------|-------------|---------------|---------------|---------------|---|
| PRB 5013 | 5-0 | 24"/28"/36" | 60/70/90cm | 13mm | 3/8 Circle Round Body (Taper Point) |
| PRB 5013DA | 5-0 | 24"/28"/36" | 60/70/90cm | 13mm | 3/8 Circle Round Body (Taper Point) Double Arm |
| PRB 5016 | 5-0 | 24"/28"/36" | 60/70/90cm | 16mm | 3/8 Circle Round Body (Taper Point) |
| PRB 5016DA | 5-0 | 24"/28"/36" | 60/70/90cm | 16mm | 3/8 Circle Round Body (Taper Point) Double Arm |
| PRSBC 5015 | 5-0 | 28"/36" | 70/90cm | 15mm | 3/8 Circle Slim Blade Cutting |
| PRC 5013DA | 5-0 | 24"/28"/36" | 60/70/90cm | 13mm | 3/8 Circle Cutting Double Arm |
| PRC 5016 | 5-0 | 28" | 70cm | 16mm | 3/8 Circle Cutting |
| PRD 5012 | 5-0 | 28" | 70cm | 12mm | 3/8 Circle Reverse Cutting |
| PRD 5013 | 5-0 | 28" | 70cm | 13mm | 3/8 Circle Reverse Cutting |
| PRSB 5013 | 5-0 | 28" | 70cm | 13mm | 3/8 Circle Square Body |
| PRD 5012DA | 5-0 | 28" | 70cm | 12mm | 3/8 Circle Reverse Cutting Double Arm |
| PRE 5013DA | 5-0 | 28" | 70cm | 13mm | 1/2 or 3/8 Circle Taper Cut Double Arm |
| PRE 5017 | 5-0 | 28"/36" | 70/90cm | 17mm | 1/2 or 3/8 Circle Taper Cut |
| PRA 4013DA | 4-0 | 28"/36" | 70/90cm | 13mm | 1/2 Circle Round Body (Taper Point) Double Arm |
| PRA 4016 | 4-0 | 28"/36" | 70/90cm | 16mm | 1/2 Circle Round Body (Taper Point) |
| PRA 4016Prime Needle | 4-0 | 28"/36" | 70/90cm | 16mm | 1/2 Circle Round Body(Prime Needle,Taper Point) |
| PRA 4016DA | 4-0 | 28"/36" | 70/90cm | 16mm | 1/2 Circle Round Body (Taper Point)Double Arm |
| PRA 4017 | 4-0 | 36" | 90cm | 17mm | 1/2 Circle Round Body (Taper Point) |
| PRA 4017 DA | 4-0 | 36" | 90cm | 17mm | 1/2 Circle Round Body (Taper Point)Double Arm |
| PRA 4020 | 4-0 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Round Body (Taper Point) |
| PRA 4020DA | 4-0 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Round Body (Taper Point)Double Arm |
| PRA 4025 | 4-0 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Round Body (Taper Point) |
| PRA 4025 DA | 4-0 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Round Body (Taper Point)Double Arm |
| PRA 4026 | 4-0 | 28"/36" | 70/90cm | 26mm | 1/2 Circle Round Body (Taper Point) |
| PRA 4026 DA | 4-0 | 28"/36" | 70/90cm | 26mm | 1/2 Circle Round Body (Taper Point)Double Arm |
| PRC 4016 DA(C.C) | 4-0 | 24"/28" | 60/70cm | 16mm | 1/2 Circle Conventional Cutting Double Arm |
| PRC 4025 DA(C.C) | 4-0 | 24"/28" | 60/70cm | 25mm | 1/2 Circle Conventional Cutting Double Arm |
| PRC 4020 (CDC) | 4-0 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Compound Curved Cutting |
| PRC 4020DA(CDC) | 4-0 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Compound Curved Cutting Double Arm |
| PRB 4012 | 4-0 | 24"/28" | 60/70cm | 12mm | 3/8 Circle Round Body (Taper Point) |
| PRB 4013 | 4-0 | 24"/28" | 60/70cm | 13mm | 3/8 Circle Round Body (Taper Point) |
| PRB 4016 | 4-0 | 24"/28" | 60/70cm | 16mm | 3/8 Circle Round Body (Taper Point) |
| PRB 4025 | 4-0 | 28"/36" | 70/90cm | 25mm | 3/8 Circle Round Body (Taper Point) |
| PRB 4025 DA | 4-0 | 28"/36" | 70/90cm | 25mm | 3/8 Circle Round Body (Taper Point) Double Arm |
| PRSBC 4015 | 4-0 | 28" | 70cm | 15mm | 3/8 Circle Slim Blade Cutting |
| PRC 4013 | 4-0 | 28" | 70cm | 13mm | 3/8 Circle Cutting |
| PRC 4016 | 4-0 | 28" | 70cm | 16mm | 3/8 Circle Cutting |
| PRC 4016 Prime Needle | 4-0 | 24"/28"/36" | 60/70/90cm | 16mm | 3/8 Circle Cutting(Prime Needle) |
| PRC 4022 | 4-0 | 24"/28"/36" | 60/70/90cm | 22mm | 3/8 Circle Cutting |
| PRSB 4013 | 4-0 | 28" | 70cm | 13mm | 3/8 Circle Square Body |
| PRD 4012 | 4-0 | 28"/36" | 70/90cm | 12mm | 3/8 Circle Reverse Cutting |
| PRD 4013 | 4-0 | 28" | 70cm | 13mm | 3/8 Circle Reverse Cutting |
| PRD 4016 | 4-0 | 28" | 70cm | 16mm | 3/8 Circle Reverse Cutting |

| SMB Code | U.S.P. Size | Length Inches | Length Metric | Needle Length | Needle Curvature and Profile |
|-------------------|-------------|---------------|---------------|---------------|---|
| PRC 4013(C.C.) | 4-0 | 28"/36" | 70/90cm | 13mm | 1/2 or 3/8 Circle Conventional Cutting |
| PRC 4013DA(C.C.) | 4-0 | 28"/36" | 70/90cm | 13mm | 1/2 or 3/8 Circle Conventional Cutting Double Arm |
| PRE 4017 | 4-0 | 28"/36" | 70/90cm | 17mm | 1/2 Circle Taper Cut |
| PRE 4017DA | 4-0 | 28"/36" | 70/90cm | 17mm | 1/2 Circle Taper Cut Double Arm |
| PRE 4025 | 4-0 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Taper Cut |
| PRE 4025DA | 4-0 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Taper Cut Double arm |
| PRA 3013 | 3-0 | 28" | 70cm | 13mm | 1/2 Circle Round Body (Taper Point) |
| PRA 3016 | 3-0 | 28"/36" | 70/90cm | 16mm | 1/2 Circle Round Body (Taper Point) |
| PRA 3016DA | 3-0 | 28"/36" | 70/90cm | 16mm | 1/2 Circle Round Body (Taper Point) Double Arm |
| PRA 3017 | 3-0 | 36" | 90cm | 17mm | 1/2 Circle Round Body (Taper Point) |
| PRA 3020 | 3-0 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Round Body (Taper Point) |
| PRA 3025 | 3-0 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Round Body (Taper Point) |
| PRA 3025DA | 3-0 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Round Body (Taper Point) Double Arm |
| PRA 3026 | 3-0 | 28"/36" | 70/90cm | 26mm | 1/2 Circle Round Body (Taper Point) |
| PRA 3026DA | 3-0 | 28"/36" | 70/90cm | 26mm | 1/2 Circle Round Body (Taper Point) Double Arm |
| PRA 3030 | 3-0 | 28"/36" | 70/90cm | 30mm | 1/2 Circle Round Body (Taper Point) |
| PRC 3025DA (CDC) | 3-0 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Compound Curved Cutting Double Arm |
| PRB 3025 | 3-0 | 28"/36" | 70/90cm | 25mm | 3/8 Circle Round Body (Taper Point) |
| PRB 3020 | 3-0 | 28"/36" | 70/90cm | 20mm | 3/8 Circle Round Body (Taper Point) |
| PRB 3013 | 3-0 | 24"/28" | 60/70cm | 13mm | 3/8 Circle Round Body (Taper Point) |
| PRB 3016 | 3-0 | 24"/28" | 60/70cm | 16mm | 3/8 Circle Round Body (Taper Point) |
| PRSBC 3015 | 3-0 | 28" | 70cm | 15mm | 3/8 Circle Slim Blade Cutting |
| PRC 3013 | 3-0 | 28" | 70cm | 13mm | 3/8 Circle Cutting |
| PRC 3016 | 3-0 | 28" | 70cm | 16mm | 3/8 Circle Cutting |
| PRC 3022 | 3-0 | 24"/28"/36" | 60/70/90cm | 22mm | 3/8 Circle Cutting |
| PRC 3060 | 3-0 | 24"/28"/36" | 60/70/90cm | 60mm | 3/8 Circle Cutting |
| PRSC 3060 | 3-0 | 28" | 70cm | 60mm | Straight Cutting |
| PRD 3012 | 3-0 | 28"/36" | 70/90cm | 12mm | 3/8 Circle Reverse Cutting |
| PRD 3013 | 3-0 | 28" | 70cm | 13mm | 3/8 Circle Reverse Cutting |
| PRE 3017 | 3-0 | 28"/36" | 70/90cm | 17mm | 1/2 or 3/8 Circle Taper Cut |
| PRE 3017DA | 3-0 | 28"/36" | 70/90cm | 17mm | 1/2 or 3/8 Circle Taper Cut Double arm |
| PRE 3025 | 3-0 | 28"/36" | 70/90cm | 25mm | 1/2 or 3/8 Circle Taper Cut |
| PRA 2013 | 2-0 | 28" | 70cm | 13mm | 1/2 Circle Round Body (Taper Point) |
| PRA 2016 | 2-0 | 28"/36" | 70/90cm | 16mm | 1/2 Circle Round Body (Taper Point) |
| PRA 2017 | 2-0 | 36" | 90cm | 17mm | 1/2 Circle Round Body (Taper Point) |
| PRA 2020 | 2-0 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Round Body (Taper Point) |
| PRA 2025 | 2-0 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Round Body (Taper Point) |
| PRA 2026 | 2-0 | 28"/36" | 70/90cm | 26mm | 1/2 Circle Round Body (Taper Point) |
| PRA 2030 | 2-0 | 28"/36" | 70/90cm | 30mm | 1/2 Circle Round Body (Taper Point) |
| PRA 2030DA | 2-0 | 28"/36" | 70/90cm | 30mm | 1/2 Circle Round Body (Taper Point) Double Arm |
| PRC 2020 (CDC) | 2-0 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Compound Curved Cutting |
| PRC 2020 DA (CDC) | 2-0 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Compound Curved Cutting Double Arm |
| PRB 2016 | 2-0 | 24"/28" | 60/70cm | 16mm | 3/8 Circle Round Body (Taper Point) |

| SMB Code | U.S.P. Size | Length Inches | Length Metric | Needle Length | Needle Curvature and Profile |
|----------------------|-------------|---------------|---------------|---------------|---|
| PRSBC 2015 | 2-0 | 28" | 70cm | 15mm | 3/8 Circle Slim Blade Cutting |
| PRC 2013 | 2-0 | 28" | 70cm | 13mm | 3/8 Circle Cutting |
| PRC 2016 | 2-0 | 28" | 70cm | 16mm | 3/8 Circle Cutting |
| PRC 2022 | 2-0 | 28" | 70cm | 22mm | 3/8 Circle Cutting |
| PRC 2030 | 2-0 | 24"/28"/36" | 60/70/90cm | 30mm | 3/8 Circle Cutting |
| PRSC 2060 | 2-0 | 28" | 70cm | 60mm | Straight Cutting |
| PRD 2012 | 2-0 | 28"/36" | 70/90cm | 12mm | 3/8 Circle Reverse Cutting |
| PRD 2013 | 2-0 | 28" | 70cm | 13mm | 3/8 Circle Reverse Cutting |
| PRD 2045 H | 2-0 | 16" | 40cm | 45mm | 3/8 Circle Reverse Cutting (heavy) |
| PRE 2017DA | 2-0 | 28"/36" | 70/90cm | 17mm | 1/2 or 3/8 Circle Taper Cut Double arm |
| PRE 2017 | 2-0 | 28"/36" | 70/90cm | 17mm | 1/2 or 3/8 Circle Taper Cut |
| PRE 2025 | 2-0 | 28"/36" | 70/90cm | 25mm | 1/2 or 3/8 Circle Taper Cut |
| PRE 2025DA | 2-0 | 28"/36" | 70/90cm | 25mm | 1/2 or 3/8 Circle Taper Cut Double arm |
| PRA 1020 | 0 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Round Body (Taper Point) |
| PRA 1025 | 0 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Round Body (Taper Point) |
| PRA 1026 | 0 | 28"/36" | 70/90cm | 26mm | 1/2 Circle Round Body (Taper Point) |
| PRA 1026DA | 0 | 28"/36" | 70/90cm | 26mm | 1/2 Circle Round Body (Taper Point) Double Arm |
| PRA 1030 | 0 | 28"/36" | 70/90cm | 30mm | 1/2 Circle Round Body (Taper Point) |
| PRA 1030H | 0 | 28"/36" | 70/90cm | 30mm | 1/2 Circle Round Body (Taper Point) (Heavy) |
| PRA 1040H | 0 | 28"/36" | 70/90cm | 40mm | 1/2 Circle Round Body (Taper Point) (Heavy) |
| PRA 1050 | 0 | 28" | 70cm | 50mm | 1/2 Circle Round Body (Taper Point) |
| PRA 1037 | 0 | 28"/36" | 70/90cm | 37mm | 1/2 Circle Round Body (Taper Point) |
| PRC 1022 | 0 | 28" | 70cm | 22mm | 3/8 Circle Cutting |
| PRSC 1060 | 0 | 28" | 70cm | 60mm | Straight Cutting |
| PRD 1012 | 0 | 28"/36" | 70/90cm | 12mm | 3/8 Circle Reverse Cutting |
| PRD 1026Prime Needle | 0 | 28"/36" | 70/90cm | 26mm | 3/8 Circle Reverse Cutting (Prime Needle) |
| PRD 1040H | 0 | 28"/36" | 70/90cm | 40mm | 3/8 Circle Reverse Cutting (Heavy) |
| PRD 1045H | 0 | 16" | 40cm | 45mm | 3/8 Circle Reverse Cutting (Heavy) |
| PRE 1025 | 0 | 28"/36" | 70/90cm | 25mm | 1/2 or 3/8 Circle Taper Cut |
| PRE 1030H | 0 | 28" | 70cm | 30mm | 1/2 or 3/8 Circle Taper Cut (Heavy) |
| PRA 0120 | 1 | 28"/36" | 70/90cm | 20mm | 1/2 Circle Round Body (Taper Point) |
| PRA 0125 | 1 | 28"/36" | 70/90cm | 25mm | 1/2 Circle Round Body (Taper Point) |
| PRA 0126 | 1 | 28"/36" | 70/90cm | 26mm | 1/2 Circle Round Body (Taper Point) |
| PRA 0130 | 1 | 28"/36" | 70/90cm | 30mm | 1/2 Circle Round Body (Taper Point) |
| PRA 0130H | 1 | 28"/36" | 70/90cm | 30mm | 1/2 Circle Round Body (Taper Point)(Heavy) |
| PRA 0140H | 1 | 28"/36" | 70/90cm | 40mm | 1/2 Circle Round Body (Taper Point)(Heavy) |
| PRA 0150 | 1 | 28"/36" | 70/90cm | 50mm | 1/2 Circle Round Body (Taper Point) |
| PRD 0112 | 1 | 28"/36" | 70/90cm | 12mm | 3/8 Circle Reverse Cutting |
| PRD 0145H | 1 | 28"/36" | 70/90cm | 45mm | 3/8 Circle Reverse Cutting (Heavy) |
| PRE 0130H | 1 | 28" | 70cm | 30mm | 1/2 or 3/8 Circle Taper Cut (Heavy) |