



DPx5++

ORGAN NEEDLES

DPx5++ sizes #14/90, #16/100, #18/110, #19/120,
#20/125, #21/130, #22/140, #23/160, #24/180

- NEW STANDARD -

OPTIMAL PERFORMANCE * PRODUCTIVITY * SAFETY * USEABILITY



TOUGH & DELICATE

Zigzag Stitching / Programmed Sewing / Double Needle /
Lockstitch / Buttonhole / Bartacking



Diamond Needle Corp

60 Commerce Rd. Carlstadt, NJ 07072
Phone: (201)507-1771 toll-free (800)221-5818
FAX: (201)507-1715 toll-free (800)833-3363
Email: sales@diamondneedle.com

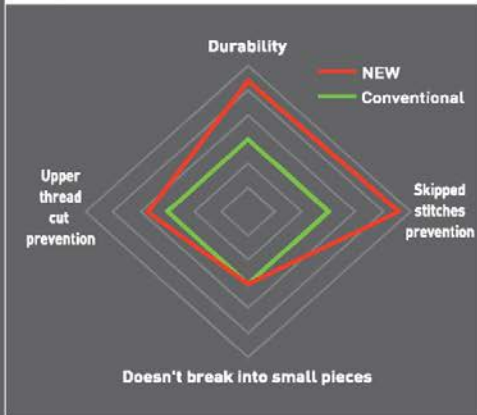




- NEW STANDARD -

OPTIMAL PERFORMANCE * PRODUCTIVITY * SAFETY * USEABILITY

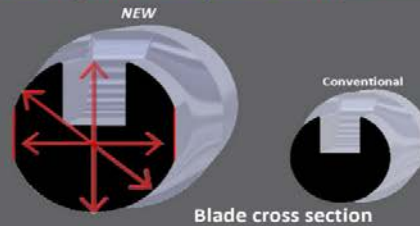
Improvement of Multifunctional Balance



New TD blade

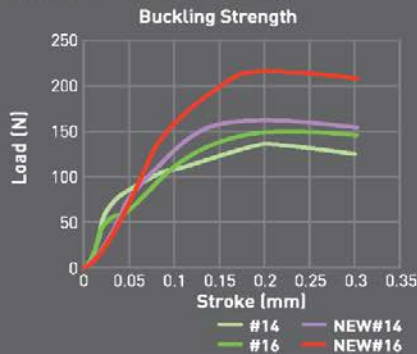
- Optimized diagonal distance
- Perfect strength balance
- Fabric-friendly shape
- More Rigid, Less Deflection

Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut

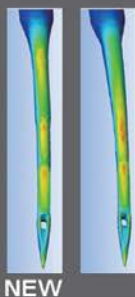


TOUGH & DELICATE TECHNOLOGY Bonus Effect

- Smaller size but strong



- Stress dispersion against breakage

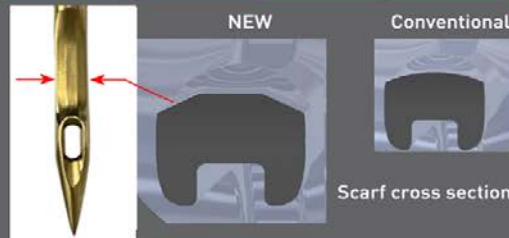


Stress concentration in yellow

New TD Scarf

- Less contact against hook
- 2-Scarf design

Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut



Cliff Scarf

- Stable loop formation prevents

Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut



Large Eye

- One size bigger needle eye
- Smooth needle eye surface

Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut

