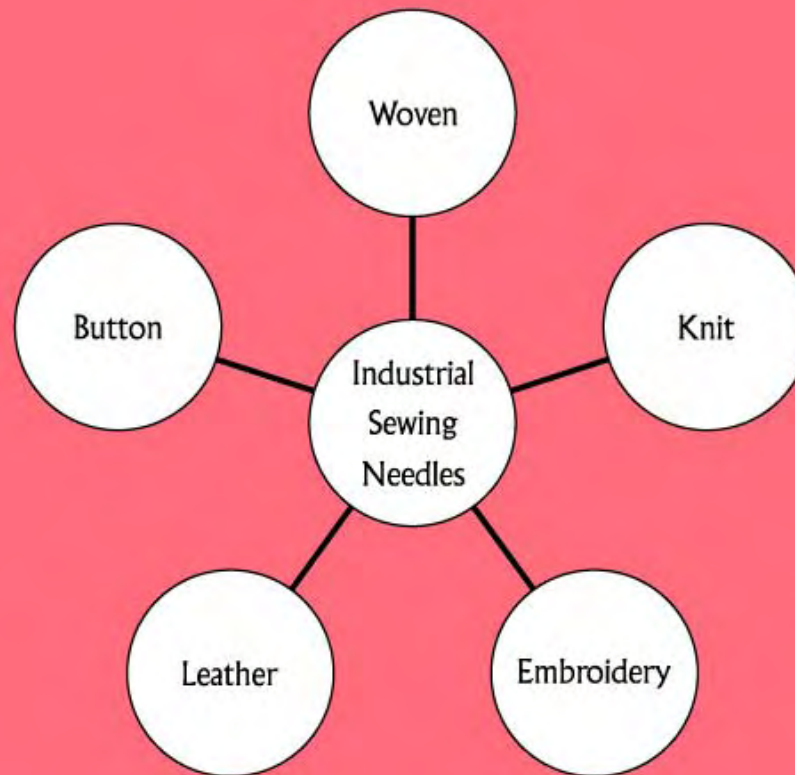
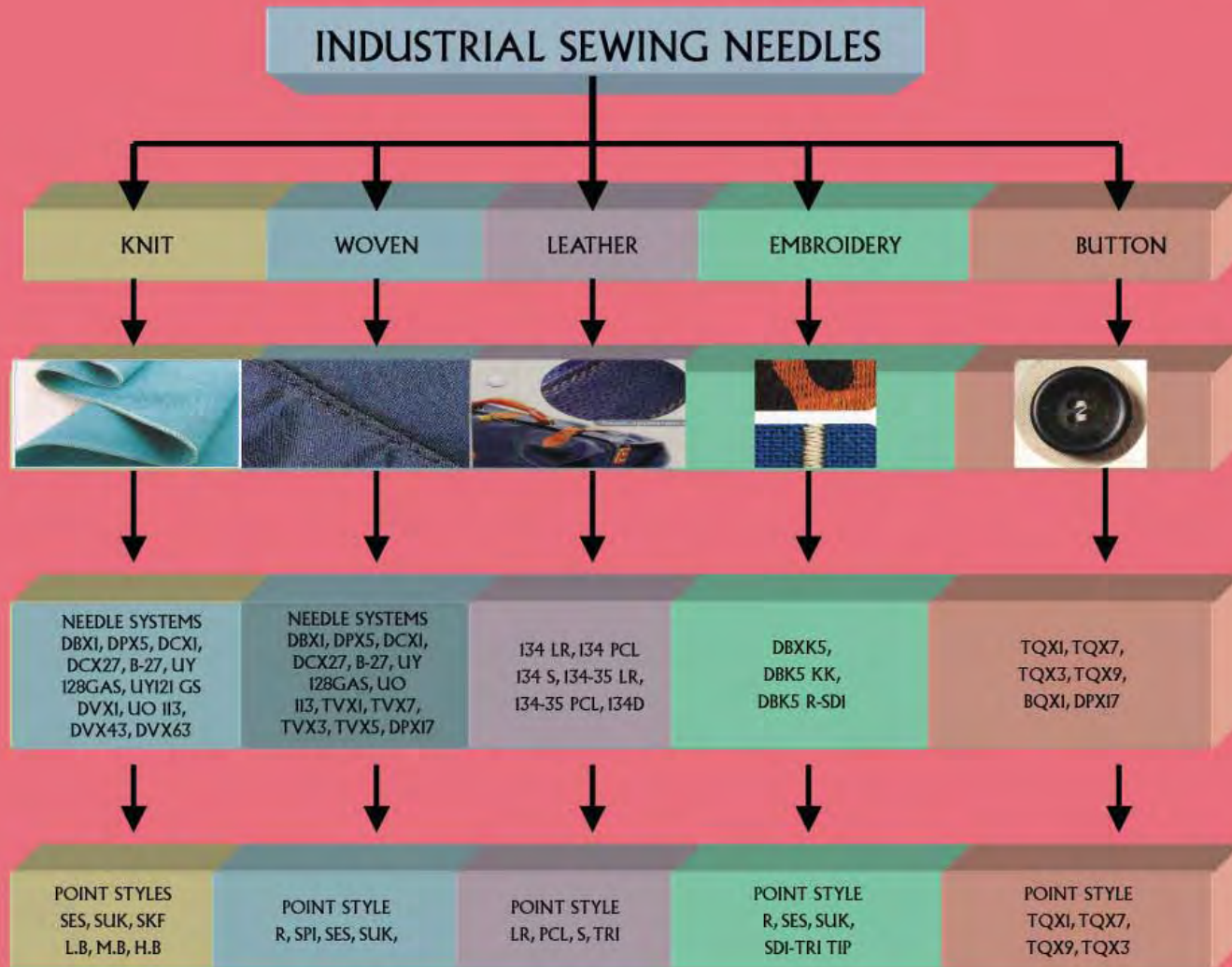


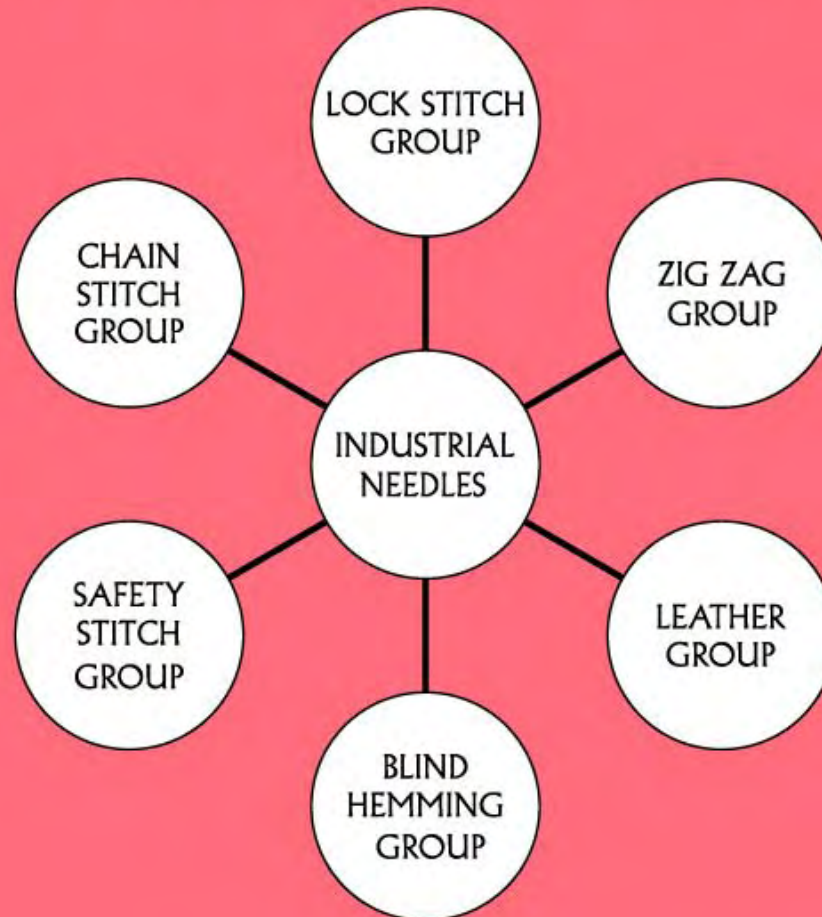
NEEDLE
FAMILY TREE

INDUSTRIAL SEWING NEEDLES



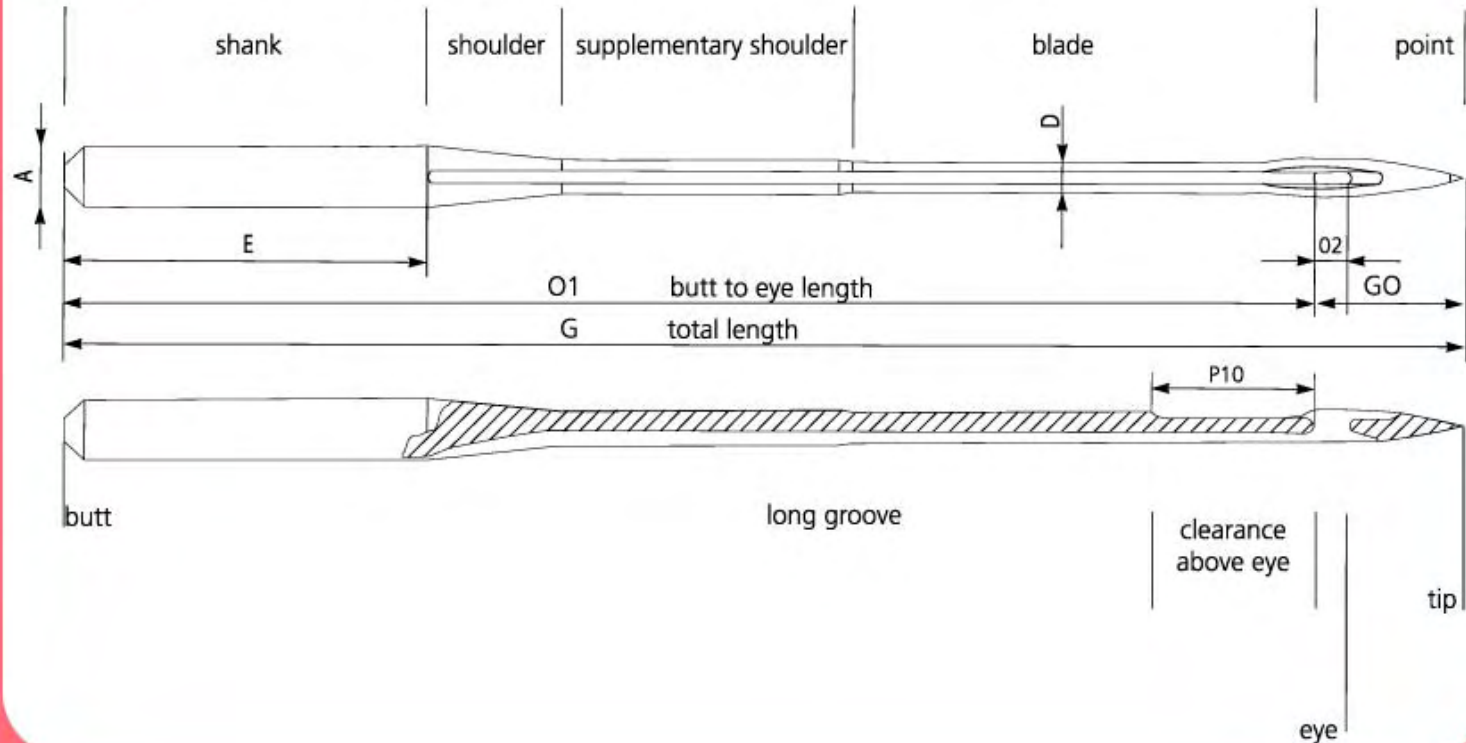


INDUSTRIAL SEWING NEEDLES

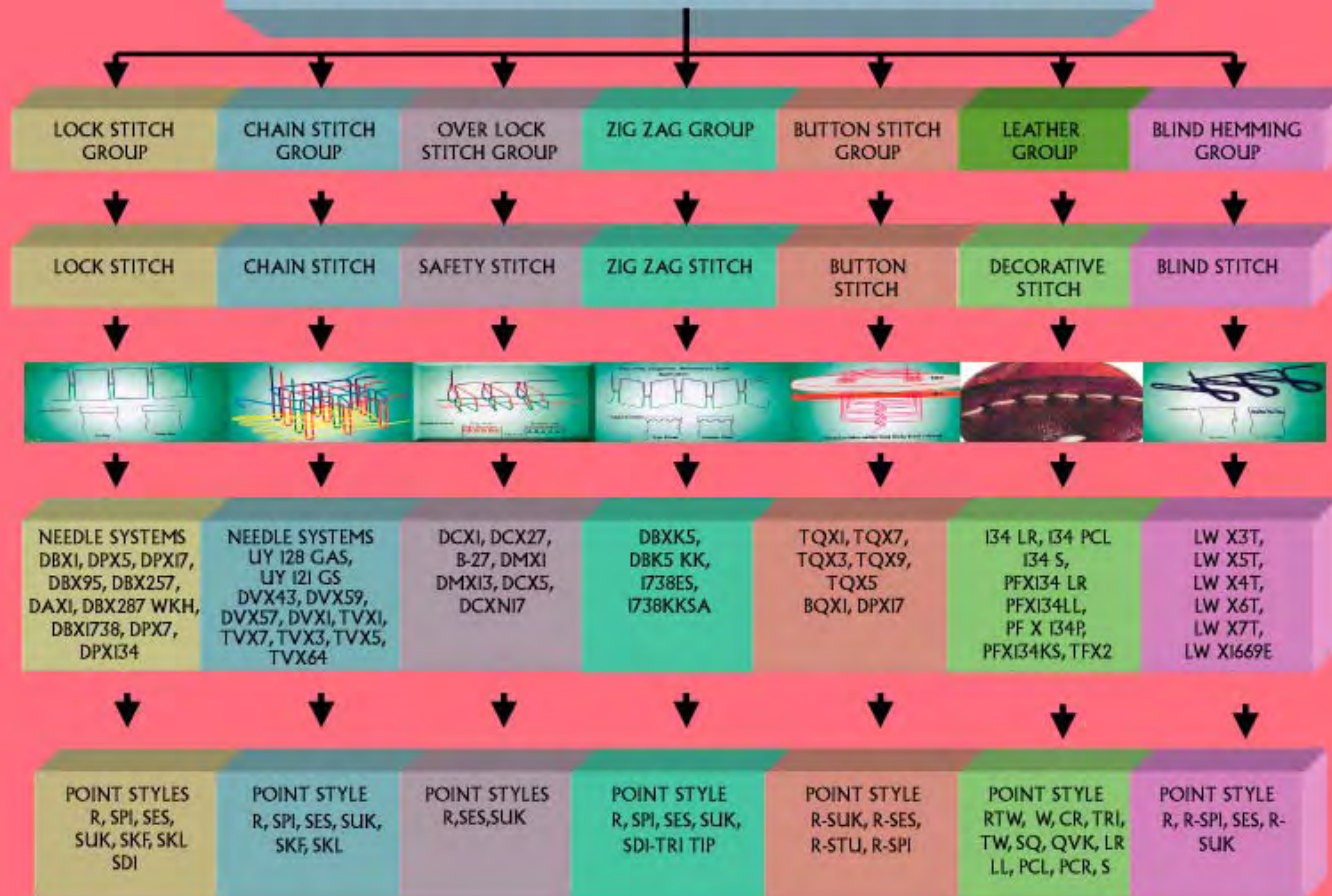


PARTS OF A NEEDLE

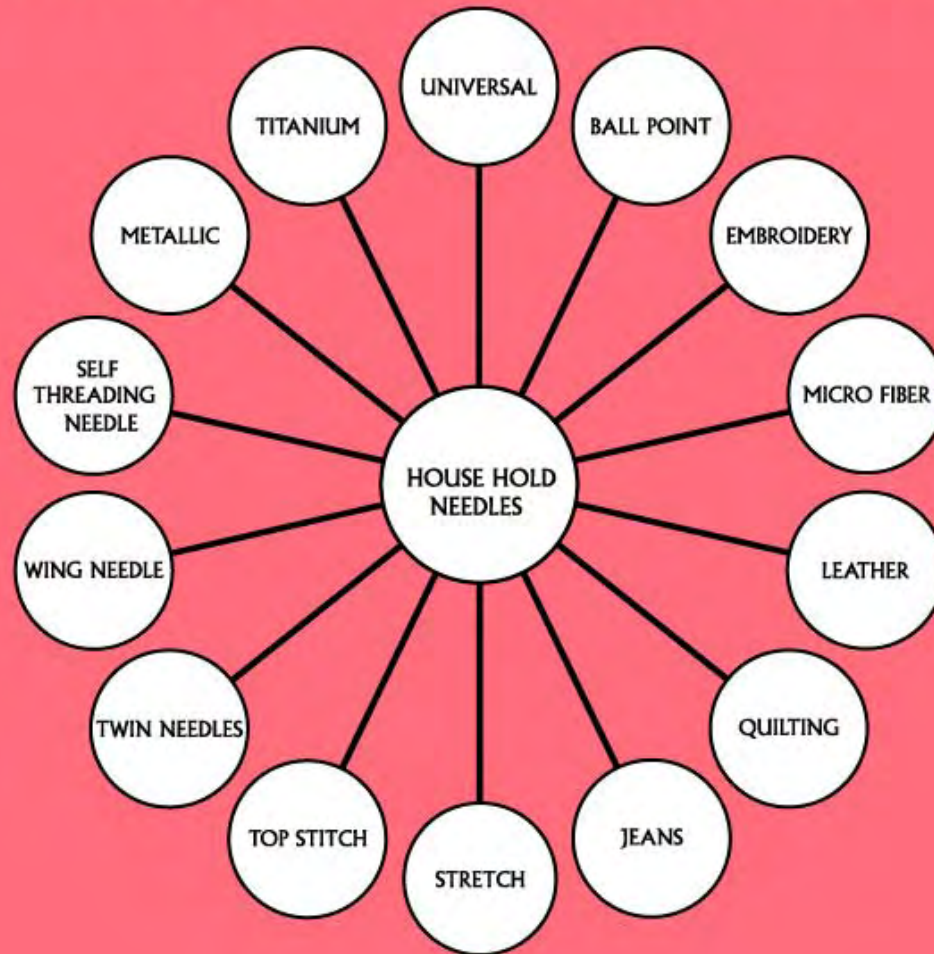
Designation of Various Parts



INDUSTRIAL SEWING NEEDLES



HOUSE HOLD SEWING NEEDLES



- TWIN UNIVERSAL NEEDLE
 - POINT STYLE SES
 - APPLICATION: DECORATIVE TOP STITCHING
-
- TWIN BALL POINT
 - POINT STYLE SUK
 - APPLICATION: DECORATIVE TOP STITCHING ON DOUBLE KNIT & INTER LOCK FABRIC
-
- TWIN STRETCH
 - POINT STYLE SES
 - APPLICATION: DECORATIVE TOP STITCH ON STRETCH & ELASTIC FABRIC
-
- TWIN EMBROIDERY
 - POINT STYLE SES
 - APPLICATION: EMBROIDERY
-
- TWIN JEANS
 - POINT STYLE SPI
 - APPLICATION: DECORATIVE TOP STITCH ON JEANS

- TWIN METAFIL
 - POINT STYLE SES
 - APPLICATION: DECORATIVE TOP STITCH SEWING WITH METALLIC THREADS
-
- TRIPPLE NEEDLE
 - POINT STYLE SPI
 - APPLICATION: DECORATIVE TOP STITCH
-
- TITANIUM COATED NEEDLE
 - POINT STYLE SES
 - APPLICATION: LONG LIFE NEEDLE
-
- WING NEEDLES
 - POINT STYLE SES
 - APPLICATION: DECORATIVE STITCH & NARROW HOLES IN FABRIC
-
- SELF THREADING / HANDICAP NEEDLE
 - POINT STYLE SES
 - APPLICATION: DECORATIVE STITCH & NARROW HOLES IN FABRIC

HOUSE HOLD SEWING NEEDLES

