

NEEDLE, THREAD, FABRIC & STITCHING GUIDE

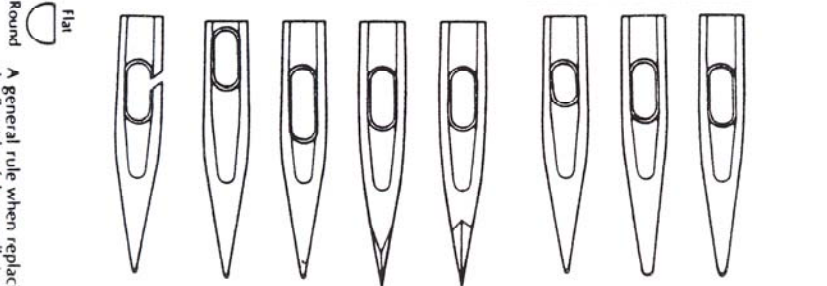
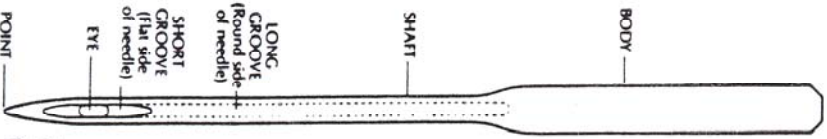
Central Sewing Machines

Sew, Knit & Serger Centre

TYPE OF FABRIC	MACHINE NEEDLES Eue Size 130/705H	STYLE	100% Long Staple Mercerized Cotton					100% spun Silk		100% Pure Silk Topstitching		Denim/Cotton-Wrapped Polyester		100% Long Staple Polyester		PRESSER FEET
			YES	NO	NO	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	
VERY SHEER Lace, Net, Chiffon, Voile	60	Universal	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Metal Walking Foot	
SHEER Qiana, Lawn, Tullea, Organdy, Crepe de chine	70	Universal	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Metal Walking Foot	
LIGHTWEIGHT Polyester/Cotton, Gingham	70	Universal	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Metal	
LIGHTWEIGHT COAT-SUITINGS Wool blends	90	Universal	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	Teflon/Metal	
MEDIUMWEIGHT Wool, Wool blends, Linen, Pique Brocade, Velvet, Terrycloth	80	Universal	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	Teflon/Metal Walking Foot	
NYLON Outerwear, Ski wear	80	Universal	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Metal	
MEDIUMWEIGHT COAT-SUITINGS Tweeds	100	Universal	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	Teflon/Metal	
HEAVY Denim, Corduroy, Sailcloth, Duck	90 J	Denim	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Metal	
HEAVY WEIGHT COAT-SUITINGS Gabardines, Double-faced Wool, Melton Cloth	110	Universal	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	Teflon/Metal	
EXTRA HEAVY Canvas, Upholstery, Drapery	100 J or 90-110	Denim or Universal	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Metal	
LIGHTWEIGHT Lingerie, Tired	70 or 75 S	Universal or Stretch	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Metal	
MEDIUMWEIGHT Interlock, Qiana, Swimwear, Jersey, Stretch Terry, Spandex	75-90 S	Stretch	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Metal	
HEAVY WEIGHT Double Knit, Velour	80-90 80-90 S UK 90 S	Universal Ball Point Stretch	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Metal	
FAKE FLUR Fur-like fabrics	90-100	Universal	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Roller Foot No-Snag Foot	
SYNTHETIC LEATHERS, SUEDES Ultrasuede®, Solirina®	75 S	Stretch	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	Teflon Roller Foot Walking Foot	
UNSUPPORTED VINYLIS	90-100 J	Denim	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Roller Foot	
LIGHT TO MEDIUM WEIGHT Leathers, Suedes, Chammy, Kidskin	90-100 LL	Leather	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Teflon/Roller Foot	
SUPPORTED VINYLIS With foam or knit backs (ie: Neugehde®)	90 J	Denim	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Roller Foot	
HEAVY Buckskin, Calfskin, Heavy Suede	90-110 LL	Leather	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	Roller Foot	

For best results, we recommend SCHMETZ household sewing machine NEEDLES.

The correct selection of needle to suit the thread and fabric being sewn results in more satisfactory stitching. Fine fabrics should be sewn with fine needles, heavier fabrics with heavier needles. For best results, sewing machine needles should be replaced when they become even slightly dull or bent or at the completion of every garment.



Universal ball point for use with wovens and loose knits, like velour.

Rounded ball point needle for use with knits. Ball point slips between fibers of fabric preventing damage to fabric.

Special needle with special construction for use with knit fabrics to avoid skipped stitches. Use on qiana, spandex, lycra-containing knits.

Denim needle with triangular point for use with heavy, tightly woven fabrics.

Leather needle with wedge point for piercing leather easily.

Topstitch needle with large eye for use with heavy threads.

Basting needle with high eye for use when long stitch lengths are required.

Handicap needle offers easy threading with a slit through which the thread slips into the eye. Good for sewers with sight problems.

A general rule when replacing sewing machine needles, is that the flat side of the needle is placed to the back of the machine, if the bobbin is put in from the front. If the bobbin of the machine is put in from the side, the flat of the needle is placed to the right.

MAIN BRANCH
South Side
8649 - 63 Avenue (Argyle Road)
Edmonton, Alberta T6E 0E8
(403) 469-1147

WEST EDMONTON MALL
in Fabricland
Store # 2135, Level 2
east of Ice Palace
(403) 444-1147