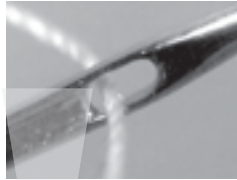




VERY USEFUL

YARN ON

THREAD SIZES



The width of the eye of a needle is normally 40% of the size of the needle. The thread must occupy no more than 60% of the width of the eye so that there is no risk of fraying of thread during sewing and the thread flows smoothly during operation. The table attached gives a general guide to matching thread and needle size.

APPAREL												
Needle	65	70	75	80	90	100	110	120	125	130	140	160
Size	(9)	(10)	(11)	(12)	(14)	(16)	(18)	(19)	(20)	(21)	(22)	(23)
Spun	180,160	180,160	180,160	140,120	120,100	120,100	75	50,36	50,36	50,36	36	
Core spun	140	140,120	140,120	75			25	25	25	25		
Textured												
Continuous	220	220	220	220								
Filament												
SHOE AND LEATHER												
Bonded	--	-	-	80	80,60	60,40	40,20	40,20	40,20	20	20,13	13
Nylon												
Core Spun	--	-	-	75	75,50	50,36	36,25	25	25,20	20	20	20