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THREAD & NEEDLE RECOMMENDATIONS

	HOME MACHINE NEEDLE SIZE & THREAD								INDUSTRIAL MACHINE NEEDLE SIZE & THREAD								
	NEEDLE POINT	NEEDLE SIZE	V-30 POLY	V-46 POLY	V-69 POLY	V-69 NYLON	TENARA*, HELIOS	MONO	NEEDLE SIZE	V-30 POLY	V-46 POLY	V-69 POLY	V-69 NYLON	V-92 POLY	TENARA*, HELIOS	HEAVY TENARA*	MONO
ALLSPORT VINYL	Sharp	#18			✓				#20					✓			
BAG/FLAG NYLON	Sharp	#14		✓					#14		✓						
BAG MESH	Sharp	#16			✓				#16					✓			
BOAT BLANKET	Sharp	#18			✓		✓		#20					✓	✓		
BRAEMORE	Sharp	#16				✓			#16				✓				
BRISA	Ball	#18				✓		✓	#18				✓				✓
BRISA OUTDOOR	Sharp	#18			✓		✓		#20					✓	✓		
CARPET HEADLINER	Sharp	#20			✓				#20					✓			
CHANNELING FABRIC	Sharp	#18			✓		✓		#18					✓	✓		
COTTON DUCK (LIGHT)	Sharp	#18			✓				#18		✓						
COTTON DUCK (HEAVY)	Sharp	#20			✓				#20					✓			
CUSHION UNDERLINING	Sharp	#18			✓			✓	#18					✓			✓
DACRON (3.9 OZ.)	Sharp	#16			✓		✓		#16			✓			✓		
DACRON (5-9 OZ.)	S,DI,SD1	#16, 18			✓		✓		#18-22					✓	✓		
DENA HOME	Sharp	#16				✓			#16				✓				
DRY LEATHER	DI	N/A							#18-23					✓			
FIRE SIST	Sharp	#18			✓		✓		#20					✓	✓	✓	
GEOBELLA	Sharp	#16			✓	✓			#16			✓	✓				
HEADLINER	Sharp	#18			✓			✓	#20			✓					✓
MARINE TOPPING	Sharp	#18			✓		✓		#20					✓	✓		
MARITIME	Sharp	#18			✓		✓		#20					✓	✓	✓	
MOSQUITO NETTING	Ball	#14	✓						#14	✓							
NAUGAHYDE	Sharp	#18			✓		✓		#20					✓	✓		
NAUGA SOFT	Sharp	#18			✓	✓			#18			✓	✓				
ODYSSEY III	Sharp	#18			✓		✓		#18					✓	✓		
PHIFERTEX & PLUS	Sharp	#18			✓		✓		#20					✓	✓		
P/K LIFESTYLES	Sharp	#16				✓			#16				✓				
P/K LIFESTYLES OUTDOOR	Sharp	#16			✓				#16			✓					
P/KAUFMANN	Sharp	#16				✓			#16				✓				
P/KAUFMANN OUTDOOR	Sharp	#16			✓				#16			✓					
PLASTIPANE CLEAR VINYL	Sharp	#16			✓				#18			✓					
POLYESTER MESH	Sharp	#14		✓					#14		✓						
SEA MARK™	Sharp	#18			✓		✓		#18					✓	✓		
SHELTER-RITE	Sharp	#18			✓		✓		#20					✓	✓	✓	
SOFTLINE	Sharp	#10-14						✓	#10-14								✓
SPINNAKER CLOTH (.5-.75 OZ.)	Sharp	#12	✓						#12	✓							
SPINNAKER CLOTH (≥ 1.5 OZ.)	Sharp	#16		✓					#16		✓						
STAMOID®	Sharp	#18			✓		✓		#20					✓	✓		
SUNBRELLA® MARINE & AWNING	Sharp	#18			✓		✓		#20					✓	✓	✓	
SUNBRELLA® SHEER & SHADOW	Sharp	#14		✓					#14		✓						
SUNBRELLA® SLING	Sharp	#18			✓		✓		#20					✓	✓		
SUNBRELLA® UPHOLSTERY FABRIC	Sharp	#16			✓	✓			#16			✓	✓				
SURLAST™	Sharp	#18			✓		✓		#18					✓	✓		
TRAMP MESH	S, DI	#20			✓				#20					✓	✓	✓	
TOMMY BAHAMA HOME	Sharp	#16				✓			#16				✓				
TOMMY BAHAMA OUTDOOR	Sharp	#16			✓				#16			✓					
TOP GUN	Sharp	#18			✓		✓		#20					✓	✓	✓	
ULTRALEATHER™	Ball	#18				✓		✓	#18				✓				✓
WAVERLY	Sharp	#16				✓			#16				✓				
WAVERLY SUN N SHADE	Sharp	#16			✓				#16			✓					
WEBLON	Sharp	#16			✓		✓		#18					✓	✓		
WINDOW MATERIAL	Sharp	#18			✓		✓		#20					✓	✓		

Ball = Ballpoint DI = Diamond Point S = Sharp
 *Use a #14 or #16 needle with Tenara thread or a #19 or #20 with Heavy Tenara thread.