

Sports and Recreational Equipment and Supplies and Accessories UNSPSC : 49000000

Watersports Equipment UNSPSC:49140000

Scuba and Snorkeling Gear UNSPSC: 49141500

Dive Fins (Diving Instruments or Accessories) UNSPSC: 49141504 - 10

S No	Parameters	Value 1	Value 2	Value 3	Validation	Unit	Remarks
GENERIC							
1	Dive Fins or Fins Swim Role	Assist Diver in hands free swimming on surface and under water.					
2	Application	A rugged fin featuring an big foot pocket to accommodate boots and a spring strap for easy donning and doffing. The design should be standard gear issue fin for military, special ops, coast guard and public safety divers					
3	Length of Fin minimum	17 inch			G	inch	
4	Width of Fin at Toe minimum	4 inch			G	inch	
5	Width of Fin at Bottom minimum	8.8 inch			G	inch	
construction							
1	Material used for construction	Thermoplastic Rubber	Natural Rubber				
2	Skid free on wet metal deck	yes					
3	Hydrodynamic shape to facilitate maximum propulsion while swimming in water using flutter and frog kick	yes					
4	Hydrodynamic shape suitable for swimming for long duration with out causing undue fatigue	yes					
5	Shoe Pocket	7 to 8 inch deep with adjustable back strap of 1.5 inch width minimum					
6	Inner Part of shoe Pocket	made of soft rubber for use with bare feet					
7	Additional Back strap	1 no					
8	Buoyancy	approximately 10% negatively buoyant					

CERTIFICATION

1	Availability of Type Test Report to prove conformity of parameters to the specification from any ILAC/NABL accredited/Central Govt Lab	Yes						M
2	Test Report Number							M
3	Test Report Date							M
4	Name of the Lab where test Conducted							M
5	Test Reports to be furnished to the buyer on demand	Yes						M
6	Warranty Period	2	3		5		year	G
7	Service Life warranty at consignee end	5	10				year	G