

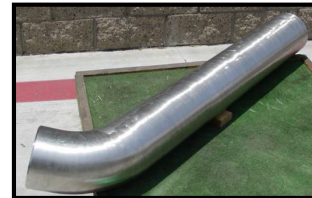
MAIN SEA WATER SYSTEMS (MSW) – INSTALLED BASE

NUMBER of SUBMARINES	MATERIAL	
	70/30 CuNi	INCONEL 625

SPECIAL APPLICATIONS:

- SUBMARINES
- AIRCRAFT CARRIERS

12" INCONEL 625 SEAMLESS ELBOW LONG TANGENT



10" CuNi 70/30 ELBOW
10"x8" REDUCING TEE



12" INCONEL 625 SEAMLESS ELBOW LONG TANGENT



16" INCONEL 625 SEAMLESS ELBOW LONG TANGENT



LEVEL 1 SEAMLESS COLD-FORMED FITTINGS

- INCONEL 625
- CARBON STEEL
- CuNi 70/30
- STAINLESS STEEL

Sizes: ½ thru 3"; 4" thru 16"

- Applicable Specifications:
Nuclear/Non-nuclear.



• LOS ANGELES CLASS- SSN



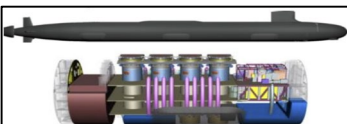
• OHIO CLASS- SSBN



• SEAWOLF CLASS- SSN



• VIRGINIA CLASS- SSN



Virginia Payload Module (VPM)



• DREADNOUGHT CLASS- SSBN
To be delivered in 2020

42

37

5

9

9

x

3

x

3

30

x

30

1

x

1

1

x

1

TOTAL INSTALLED BASE:

86

46

40