Chapter 14 Hawse, Antenna Mounts, Cable Outlets, and Mast Mounting



COCKPIT SCUPPER casted AISI 316

angle of outlet is 45° this scupper works greatly for discharges below the waterline. includes a rubber check ball completed with key.

ITEM NO.	O.D.flange	O.D.grate	Hose size	Weig
010003	92mm(3-5/8")	57mm(2-1/4")	38mm(1-1/2")	820g



TRIANGULAR HAWSE PIPE casted AISI 316

ITEM NO.	Flange	Opening	Depth	Weight
009940	8"x5"	5"x3"	2"	1100g
	(203x127mm)	(127x75mm)	(50mm)	



HAWSE DECK PIPE casted AISI 316

ITEM NO.	Flange	Opening	Depth	Weight
009941	51/2"x2-1/2"	3-3/4"x1-1/2"	7/8"	320g
	(140x63.5mm)	(95x38mm)	(22mm)	
009943	9-1/4"x5-3/16"	6-7/8"x2-7/8"	7/8"	1010g
	(235x131mm)	(175x73mm)	(22mm)	



WATER OUTLET FITTING casted AISI 316

For use with on-board washdown system with watertight plug and stainless chain. has a male garden hose fitting swivel garden hose connector. 1/2" NPT fitting in back 2-3/4" dia flange.

ITEM NO.	Weight
010005	180g



TRANSOM EXHAUST CONNECTIONS Casted AISI 316

the exhaust hose can be fitted directly to this transom connection

ITEM NO.	Type	For exhause hose (I.D.)	A hole size	B ⊉ mm	Weight
003884		76mm		110	•



THRU-HULL MUSHROOM HEAD WITH COVER

casted AISI 316

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ITEM NO.	Φ1mm	Φ2mm	Height	Flange O.D.	Weight	
010000	30	38	60	82	350a	



STRAINER casted AISI 316

with S.S. net. includes

WILLI G.G. TI	et, includes			
ITEM NO.	Back pipe	Vent Φ mm	Base mm	Weight
010013	Horizonal	25(1")	115x100	610g
010014	Horizonal	38(1-1/2")	115x100	660g
010016	Vertical	25(1")	150x70	460g
010017	Vertical	38(1-1/2")	150x70	500g

