

**No. 243-BT - BUTTERWORTH, TANK CLEANING COUPLINGS**

Tank cleaning couplings are commonly referred to as Butterworth couplings. Tank cleaning couplings are available in either brass or stainless steel. Typically in either NST/NH or BSPP threads. Butterworth couplings are usually furnished complete with four bolt clamps.



Part Number	Shank Size	Thread Size	Thread Type	Nut Type
243-BT-150BS	1-1/2"	1-1/2"	BSP	Hex
243-BT-150NP	1-1/2"	1-1/2"	NPT	Hex
243-BT-200BS	1-1/2"	2"	BSP	Hex
243-BT-200NP	1-1/2"	2"	NPT	Hex
243-BT-250NS	1-1/2"	2-1/2"	NST	Lug
243-BT-225NS	2"	2-1/2"	NST	Lug
243-BT-225NSL	2"	2-1/2"	NST	Lug

**No. 472-BT-25 - TANK CLEANING WYE**

The 472-BT-25 wye is used for joining three lengths of hose coupled with 2-1/2" female NST.



**No. 843-BT - TANK CLEANING SPANNER**

843-BT is made of high strength manganese bronze and is shaped to conform to the wing nut lug of 243-BT tank cleaning coupling.



**No. HSA - HOSE SADDLE**



This lightweight aluminum alloy hose saddle is designed to accommodate 1-1/2" or 2" I.D. tank cleaning hoses. The base will suit deck opening and support the hose over tank opening. The clamp fitting secures the hose at operating depth of tank-washing machine. Smooth curve of support prevents hose damage.

\* **Note:** Also available in stainless steel.