

TTMA Reducing Flange Adapters

Application:	Used in applications where 3" and 4" TTMA flanges need to be connected.
Standards:	Flange connections are manufactured to connect with the TTMA (Tank Truck Manufacturers Association) flange pattern, see page 9 flange dimensions.
Materials:	Aluminum
Features & Benefits:	<ul style="list-style-type: none"> • Both sides machined to create smooth gasket sealing surfaces • 3/4" thick • 4" TTMA hole pattern sized for (8) 3/8" socket head cap screws • 3" TTMA hole pattern is blind threaded with 3/8"-16 thread to a depth of 9/16". Supplied with (8) 3/8-16 x 1" socket head cap screws. • Easily connects with any item that has a 3" or 4" TTMA flange



4443

Part #	Description
4443	4" TTMA x 3" TTMA reducer flange

See page 9 for TTMA flange gaskets.

TTMA Weldable Flanges

Application:	Used in applications where a device such as a valve or sight flow with a TTMA flange needs to be connected to a pipe; the TTMA weldable flange is welded to the pipe and the desired device is bolted on.
Standards:	Flange connections are manufactured to connect with the TTMA (Tank Truck Manufacturers Association) flange pattern, see page 9 for flange dimensions.
Materials:	Aluminum
Features & Benefits:	<ul style="list-style-type: none"> • Butt weld version: the ID on side A is beveled to aid with butt welding. The flange face of side B is machined to create an even surface for the gasket seal. • Socket weld version: the ID on side A has a machined socket to allow the pipe to slide in to be socket welded. The flange face of side B is machined to create an even surface for the gasket seal. • Flanges are 3/8" thick • Easily connect with any item that has a 3" or 4" TTMA flange



TTF3AL



TTF400SP

Part #	Description
TTF3AL	3" TTMA butt weld on flange
TTF4AL	4" TTMA butt weld on flange
TTF400SP	4" TTMA socket weld on flange

See page 9 for TTMA flange gaskets.