

Loading Arm Swivels

Features:

- TTMA loading arm swivel with heavy duty D style shovel handle
- TTMA flanges on both ends
- Shovel handle is used to guide the API load coupler onto the adapter on the tank truck
- Long radius elbow improves the flow into the API load coupler and provides spacing between the load arm and the tank truck
- Can be used with flange extensions above

Aluminium			
Size (inch)	Part No.	Description	Price \$
4	43HTFXTFAL11000	Style 30 short radius, with handle, TTMA x TTMA flanges with FKM seals	3088.18
4	430TFXTFAL11000	Style 30 short radius, without handle, TTMA x TTMA flanges with FKM seals	1927.77
4	43HTFTFLAL11000	Style 30 long radius, with handle, TTMA x TTMA flanges with FKM seals	2013.71
4	430TFTFLAL11000	Style 30 long radius, without handle, TTMA x TTMA flanges with FKM seals	1985.20
4	44HTFXTFAL11000	Style 40 with handle, TTMA x TTMA flanges with FKM seals	2104.95
4	440TFXTFAL11000	Style 40 without handle, TTMA x TTMA flanges with FKM seals	1940.66
4	45HTFXTFAL11000	Style 50 with handle, TTMA x TTMA flanges with FKM seals	2353.21
4	450TFXTFAL11000	Style 50 without handle, TTMA x TTMA flanges with FKM seals	2304.27

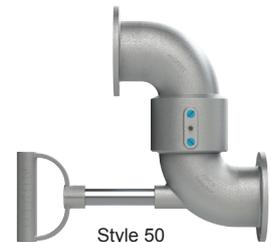
Price Group: SD
AS02



Style 30, short radius



Style 30, long radius



Style 50



Style 40

Type 35 Loading Arm Swivel Replacement Parts		
Part No.	Description	Price \$
ATN100X7	4" schedule 80 aluminum nipple	142.48
100DHAN-AL	D style heavy duty shovel handle	146.18
4RKOBUB	buna seal kit	67.40
4RKOVIVI	FKM seal kit	84.35

Price Group: BY
AS02

TTMA Flanged Breakaway Coupling

Features:

Minimizes spillage and damage associated with drive away and pull away incidents. Installs between an API coupler and loading arm. Coupling automatically senses excessive load, closes the valves and disconnects, release is executed when force causes the bolts to break. High flow rate / low pressure drop. 150 PSI at ambient temperature 21°C. FKM/FPM is standard seal.

Aluminium		
Size (inch)	Part No.	Price \$
4	SBC400ALTTMA	7857.41

Price Group: SD
AS01



TETF4AL

TTMA Flange Extensions

Features:

Used on load arms to connect an API load coupler to a load arm. Adds a 6" space between the load arm and the tank truck. Extension with groove provides a specified parting point to prevent excessive damage to the loading arm.

Aluminium			
Size (inch)	Part No.	Description	Price \$
4	TETF4AL	TTMA flange extension	166.68
4	TETFG4AL	TTMA flange extension with groove	184.00

Price Group: SD
AS02



TETFG4AL

