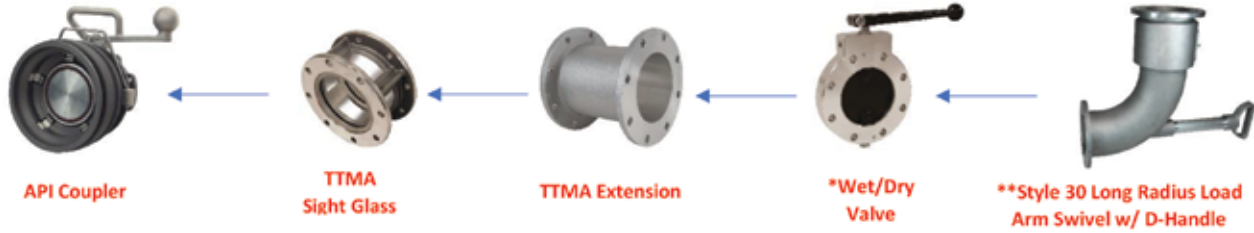




Dixon Load Arms

- Outboard Swivels & Terminal End Connections -

Common Swivels & Terminal End Configurations



*Inclusion of the Wet/Dry Valve allows the API Coupler to be serviced without draining the entire load arm of product.

**Style 50 Swivels recommended for load arms using a rigid pipe Leg B. Dual planes of rotation allow easier coupler/truck alignment. See Below.

Step 6: Terminal End Connections (optional items for each media)

- 45° Pipe Cut
- D-Handle
- Deflector
- Locking Mechanism
- Load Arm Swivel (Specify style)
- API Coupler
- Ball Handle
- Flange Extension (Color-coded options available!)
- Sight Glass
- Bucket Hook
- Dry Breakaway
- Wet/Dry Valve
- Vacuum Breaker/Load Valve

For Ordering Assistance and Pricing - Please Call (800) 228-9666 with Specifications!

Replacement Swivel Joints, Spring Balance & Parts

- For Load Arms Above -

Dixon Load Arm Swivel Joints

TTMA Load Arm Swivels with TTMA flanges & seals as noted. Style 30 in Short & Long Radius. All styles available with or without handles. Style 50 recommended at coupler end for rigid pipe bottom load arms.

Short Radius

Part No.	Size	Material	Seal	Wt. Lbs.
EV 33HTFXTFAL-V	*3"	Aluminum	FKM	10
EV 43HTFXTFAL-V	*4"	Aluminum	FKM	12

Long Radius

EV 43HTFTFLAL-V	*4"	Aluminum	FKM	12
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Part No.	Size	Material	Seal	Wt. Lbs.
EV 340TFXTFAL-V	3"	Aluminum	FKM	11
EV 440TFXTFAL	4"	Aluminum	Buna	17
EV 440TFXTFAL-V	4"	Aluminum	FKM	13



Part No.	Size	Material	Seal	Wt. Lbs.
EV 350TFXTFAL-V	3"	Aluminum	FKM	11
EV 45HTFXTFAL	*4"	Aluminum	Buna	19
EV 450TFXTFAL-V	4"	Aluminum	FKM	16
EV 45HTFXTFAL-V	*4"	Aluminum	FKM	18



* Swivels Include D-Style Handle.

**Many Other Styles & Materials Available
Call for Details & Pricing!**

Repair Parts & Seal Kit for Dixon Load Arm Swivels

Part No.	Description
EV ATN100X7	1" Aluminum Nipple for Handles (7" L)
EV 100DHAN-AL	Aluminum D-Handle
EV 3RKOBUB	3" Buna Seal Kit with Bearings
EV 4RKOBUB	4" Buna Seal Kit with Bearings
EV 3RKOVIVI	3" FKM Seal Kit with Bearings
EV 4RKOVIVI	4" FKM Seal Kit with Bearings

**Additional Repair Components Available
See Our TTMA Equipment Pages!**

Spring Counterbalances



Allows full range of quick adjustments with a socket wrench. Carbon Steel housing. Available in left or right hand arm orientation and multiple spring torsions

Part No.	Description
EV ESB1-A	Right-Hand, Light Duty, White
EV ESB1-B	Right Hand Medium Duty, Yellow
EV ESB1-C	Right Hand Heavy Duty, Red
EV ESB1-E	Left Hand Light Duty, Black
EV ESB1-F	Left Hand Medium Duty, Grey
EV ESB1-G	Left Hand Heavy Duty, Orange

Spring torsion dependent on load arm length & Media load. Call for Before Ordering.



Base Swivel Joints

Split Flange Swivels offer a unique bearing pack design that allows for easy seal repairs without removing ball bearings. Seal replacement is as simple as removing one nose piece! Wide set bearing race for high moment loads. In-stream seal separates the wetted area from bearings. Carbon or Stainless-Steel nose pieces. Multiple seal options and end configurations possible. Other styles and V-ring models also available.



Call for Details & Current Pricing!

