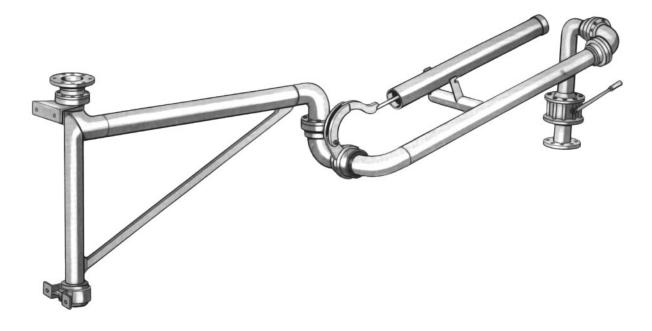


E2816 - E2819, E2615 - E2618

STANDARD LOADING ARMS



This type of loading arm is especially designed to load chemical products. It is suitable for the top loading of Road or Rail tankers using the manhole. The loading arm has a long reach and is suitable for application where the manhole cannot be accurately positioned.

Because of the robust and high quality design of the swivel joints and the precise loading arm balancing handling of the loading arm is very convenient.

FEATURES

* Chemical application

E2816 - E2819, E2615 - E2618

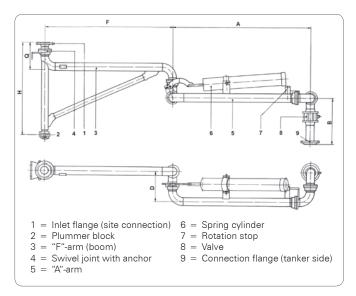
E2816 - E2819, E2615 - E2618 LOADING ARMS

TECHNICAL DATA 2816 - E2819, E2615 - E2618

Size DN	A*	B*	F*	H*	D	Q DIN PN 16	Q ANSI 150 lbs
mm	mm	mm	mm	mm	mm	mm	mm
50	2000	500	2000	1300	256	225	244
80	2800	500	2000	1300	333	269	288
100	2800	500	2000	1300	411	311	335
Alternative dimensions and materials on request							

TYPES

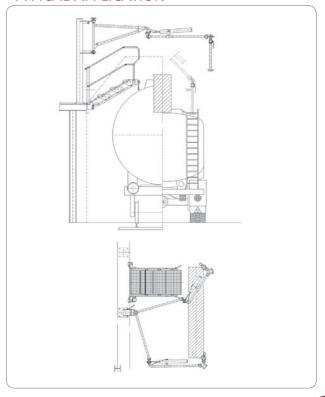
Sketch	Туре	DN	Balancing method
	E2816	50, 80,	SC
	E2615	100, 150	CW
	E2817	50, 80,	SC
	E2616	100, 150	CW
	E2818	50, 80,	SC
	E2617	100, 150	CW
	E2819	50, 80,	SC
	E2618	100, 150	CW



MATERIALS OF PRODUCT CARRYING PARTS

Loading arm	Carbon steel, stainless steel (low temperature possible)
Seals	Buna, Viton, PTFE
Accessories	emergency release system, relief or purge line, flange connection detection system, vapor return hose
Design pressure (up to shut off valve)	max. 40 bar
Design temperature	-50 to +300 °C

TYPICAL APPLICATION













A Gardner Denver Product