

Scissor Type Top Loading Arm C32RF, H32F

FEATURES AND BENEFITS

The most popular OPW top loading arm used in many applications worldwide.

This versatile arm is designed specifically for top-loading installations where a variable operating range is required. The secondary arm rotates 360 degrees in the horizontal plane providing a spotting allowance of up to twice its length.

Commonly used to handle high flow rates and withstand rough usage in tank-truck loading applications. The scissor type arm is also a good choice for railcar loading applications where cars are frequently mis-spotted.



- **Ideal** for applications where variable spotting of the vehicle is common
- **Easy to handle**, smooth operation
- **Swivels** equipped with grease nipple
- **Durable** construction
- **C32RF** with inboard loading valve and remote control handle, H32F without valve
- **Available in** 2" / dn50, 3" / dn80 or 4" / dn100 with ASA 150lbs RF or DIN PN10/16 inlet flange
- **Inverted** inlet swivel orientation, model C33RF or H33F, to assist self draining capability available
- **Adaptable** to tight-fill or closed-system loading with optionally supplied swivels and couplers
- **Alternative materials** of construction Carbon Steel or 316/316L Stainless Steel
- **Wide range** of swivel seal material available
- **Pre-balanced** at the factory to minimise installation and commissioning time

PRODUCT SPECIFICATION

Materials of construction

Inlet swivel	Ductile Iron
Intermediate swivel	Aluminium
Drop tube swivel	Aluminium
Swivel seals	Viton® GFLT
Primary arm	Aluminium
Secondary arm	Aluminium
Drop tube	Aluminium

DIMENSIONS

Size	Dimensions (in mm)			
	D	G	M	R
2" / dn50	2200	1500	700	381
2" / dn50	2800	1750	900	381
3" / dn80	2200	1500	700	406
3" / dn80	2800	1750	900	426
4" / dn100	2200	1500	700	451
4" / dn100	2800	1750	900	451

Other dimensions available on request

