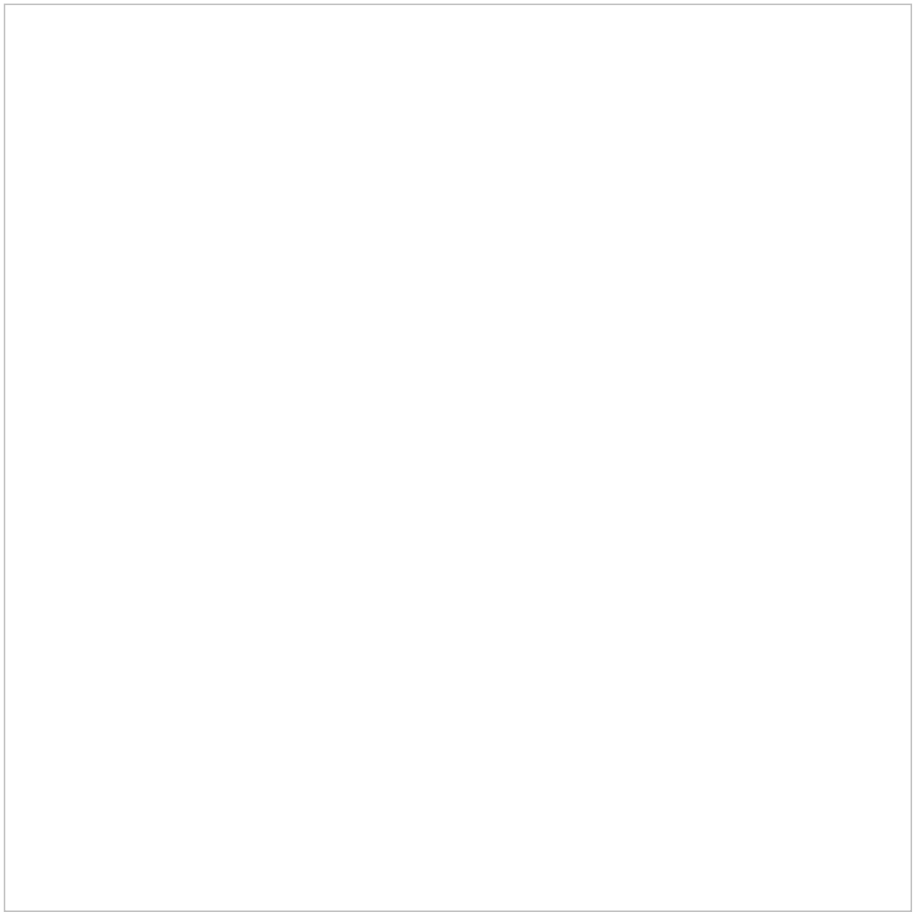

3” Aluminum Belled Lateral (45 Degree Long Radius)

Betts welded construction belled laterals are designed for use on cargo tanks and satisfy a wide variety of piping needs. The belled lateral offers multiple advantages over standard fittings. Significant reduction in joint preparation and fit-up time can be realized while the belled end allows for a fillet weld in place of a more difficult butt weld joint. Slight angular piping misalignments can be easily accommodated. 100% leak testing by Betts ensures no weld seam leaks.

Lateral fittings are manufactured in accordance with API recommended practice 1004 with a minimum burst pressure of 4 times the MAWP per 49CFR178.345-9(b).

Part No.	Material	Weight lb. [kg]	B in. [mm]	D	C in. [mm]	Bell I.D. in.[mm]	MAWP psi [bar]
BLL345AL	6063 Alum.	2.25 [1.02]	8.50 [215.9]	45°	11.75 [298.5]	3.53 [89.7]	200 [13.8]