

LINER HEAD DRIVE PIN RIVETS - ALL ALUMINUM														
	D	L	Grip Range		R	Н		Part Number	D	L	Grip Range		R	Н
Part Number	Shank Diameter (± .001)	Length (+.010, 005)			Head Diameter	Head Height			Shank Diameter (± .001)	Length (+.010, 005)			Head Diameter	Head Height
			Min	Max	(+.005, 010)), (± 005)		Min			Max	(+.005, 010)	(± .005)	
10125ALA		.281	.075	.175	-	3	1	10625ALA		.781	.575	.675		
10219ALA		.391	.175	.275			1	10750ALA	.187	.875	.675	.775	.609	.085
10312ALA	.187	.484	.275	.375	.609	.085	1	10813ALA	.107	.984	.775	.875	.009	.065
10406ALA		.578	.375	.475]		1	10938ALA		1.078	.875	.975		
10500ALA		.688	.475	.575										

Description	A two-piece fastening system consisting of (1) a self-contained pin within (2) the body of a tubular-shaped rivet with a wide, trapezoidal-shaped he The head has a very low profile and is approximately three times the diameter of the shank. The top of the rivet has an opening through which the pin protrudes. The opposite end of the rivet is enclosed but with two cross-wise slits cut into the body extending from the tip, up the shank a limit distance.					
Applications/ Advantages	Drive pin rivets can join two or more pieces of low-density metal without the use of special installation tools. The rivet is inserted into pre-drilled, aligned holes and is set in place by striking the top of the pin with a hammer so that the pin is flush with the top of the head. This action causes the pin to drive through the opposite end and flare out in four directions creating a head on the blind side of the fastening. Drive pins have superior shear strength to standard break stem rivets because the pin remains inside of the installed rivet for its entire length. The liner head variety is designed specifically to be used to attach plywood or plastic liners in truck trailers.					
Material	Body: Aluminum alloy 2117 H15 or equivalent alloy Pin: Aluminum alloy 2024 T4 or equivalent alloy					
Shear Strength (approximate)	3/16" diameter: 650 lbs. minimum; 1/4" diameter. 1150 lbs. minimum					
Tensile Strength (approximate)	3/16" diameter. 460 lbs. minimum; 1/4" diameter. 820 lbs. minimum					

PART NUMBER COMPARISON - LINER HEAD DRIVE PIN RIVETS, ALUMINUM									
Catalog	Indux	Southco®	Catalog	Indux	Southco®				
10125ALA	37-06-04	10-11-706-13	10625ALA	37-06-20	10-16-706-13				
10219ALA	37-06-07	10-12-706-13	10750ALA	37-06-23	10-17-706-13				
10312ALA	37-06-10	10-13-706-13	10813ALA	37-06-26	10-18-706-13				
10406ALA	37-06-13	10-14-706-13	10938ALA	37-06-29	10-18-706-13				
10500ALA	37-06-17	10-15-706-13							