

GRIZZLY™ SCREW-SPLICE

INNOVATIVE SOLUTION FOR FAST CONVEYOR BELT SPLICING



The Grizzly™ Screw-Splice is a strong and flexible rubber splice that screws directly on the conveyor belt, with great accuracy and precision.

The Grizzly™ Screw-Splice conveyor belt splicing and fastening system delivers power, strength, and flexibility in every application. It is the perfect fastener to save you time and money while allowing a quick, accurate, and easy installation. ASGCO®'s Grizzly™ Screw-Splice outperforms competitor's products by offering more tensile strength and durability.



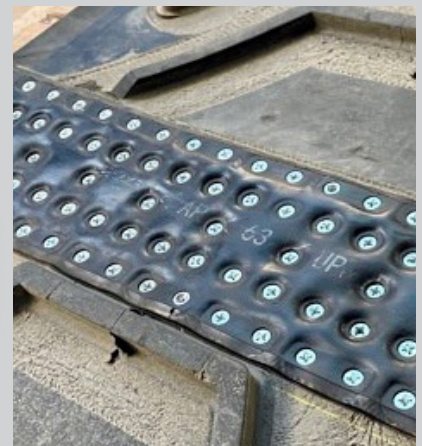
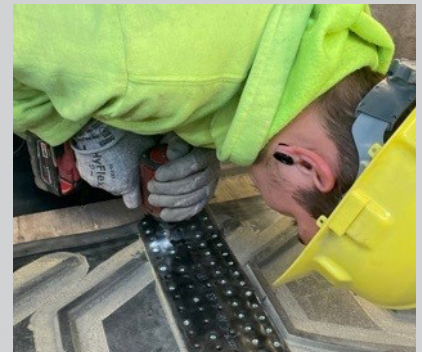
Grizzly™
Screw-Splice

DURA-TUFF™
Grizzly™ Screw-Splice
Urethane Top Cover

PZ Bit

Grade 5 Galvanized
Steel Screws

Also Available



FEATURES AND BENEFITS

- Quick installation
- No expensive equipment required
- No drilling and no template
- Wear and cut resistant
- High tensile strength
- Strong & Flexible – higher PIW combined with smaller pulley diameter requirements than other fasteners
- High-heat belt up to 400°F (204°C)
- Compatible with conveyor belt scrapers
- Leak-proof – no hinge pin to allow material sifting
- Low temp to -20°F (-28°C)
- Available per inch or in complete roll length



Available per inch or
in complete roll

Need Solutions...to improve efficiency, safety and productivity? ask... ASGCO®

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GRIZZLY™ SCREW-SPLICE

AVAILABLE RUBBER COMPOUND TYPES

Abrasion Resistant AR Our standard highly abrasion resistant rubber compound used in quarries, mining, recycling and other high impact and abrasion applications.	Heat Resistant HTR High temperature, 400°F (204°C) rubber compound used in cement plants, foundries, chemical processing and other high temperature applications.	Low Temperature LT Our low temperature resistant rubber compound is ideal for conveying bulk material at -20°F (-28°C).	Bare Back BB Low friction fabric backed with rubber top cover suitable for steel or low friction slider bed applications.	Stainless Steel SS Non-magnetic stainless steel or magnetic stainless steel (for special application).	Moderately Oil Resistant MOR Engineered to endure exposure to oils with minimal swelling or deterioration—ideal for diverse applications.	Straight-Warp SW Highly abrasion-resistant rubber compound combined with a Straight Warp carcass to provide a 60% increase in breaking strength for added durability and performance in demanding conditions.
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GRIZZLY™ Screw-Splice Per Inch			
Part Number	Description	Belt Thickness	PIW
ASG-GSS-35-AR	Abrasion Resistant	5/32" to 1/2" (3.97 to 12.7 mm)	200
ASG-GSS-35-AR-SS	Stainless Steel	5/32" to 1/2" (3.97 to 12.7 mm)	200
ASG-GSS-63-AR	Abrasion Resistant	5/32" to 1/2" (3.97 to 12.7 mm)	375
ASG-GSS-63-HTR	Heat Resistant	5/32" to 1/2" (3.97 to 12.7 mm)	375
ASG-GSS-63-AR-BB	Bare Back	5/32" to 1/2" (3.97 to 12.7 mm)	375
ASG-GSS-63-AR-SS	Stainless Steel	5/32" to 1/2" (3.97 to 12.7 mm)	375
ASG-GSS-63-MOR	Moderately Oil Resistant	5/32" to 1/2" (3.97 to 12.7 mm)	375
ASG-GSS-63-AR-SW	Straight-Warp	5/32" to 1/2" (3.97 to 12.7 mm)	375
ASG-GSS-65-LT	Low Temperature	5/32" to 1/2" (3.97 to 12.7 mm)	375
ASG-GSS-80-AR	Abrasion Resistant	5/32" to 19/32" (3.97 to 15.08 mm)	440
ASG-GSS-80-HTR	Heat Resistant	5/32" to 19/32" (3.97 to 15.08 mm)	440
ASG-GSS-85-LT	Low Temperature	5/32" to 19/32" (3.97 to 15.08 mm)	440
ASG-GSS-100-AR	Abrasion Resistant	5/32" to 19/32" (3.97 to 15.08 mm)	700
ASG-GSS-100-HTR	Heat Resistant	5/32" to 19/32" (3.97 to 15.08 mm)	700
ASG-GSS-100-MOR	Moderately Oil Resistant	5/32" to 19/32" (3.97 to 15.08 mm)	700
ASG-GSS-100-AR-SW	Straight-Warp	5/32" to 19/32" (3.97 to 15.08 mm)	700
ASG-GSS-180-AR	Abrasion Resistant	9/32" to 13/16" (7.14 to 20.64 mm)	1050
ASG-GSS-180-HTR	Heat Resistant	9/32" to 13/16" (7.14 to 20.64 mm)	1050
ASG-GSS-200-AR	Abrasion Resistant	5/8" - 7/8" (.625 to .875 mm)	1200

GRIZZLY™ Screw-Splice Per Roll				
Part Number	Type	Description	PIW	Inches Per Roll
ASG-GSS-35-AR-RL	35AR	Abrasion Resistant	200	984
ASG-GSS-35-AR-SS-RL	35SS	Stainless Steel	200	984
ASG-GSS-63-AR-RL	63AR	Abrasion Resistant	375	984
ASG-GSS-63-HTR-RL	63HTR	Heat Resistant	375	984
ASG-GSS-63-AR-BB-RL	63BB	Bare Back	375	984
ASG-GSS-63-AR-SS-RL	63SS	Stainless Steel	375	984
ASG-GSS-63-MOR	63MOR	Moderately Oil Resistant	375	984
ASG-GSS-63-AR-SW-RL	63SW	Straight-Warp	375	984
ASG-GSS-65-LT-RL	65LT	Low Temperature	375	984
ASG-GSS-80-AR-RL	80AR	Abrasion Resistant	440	984
ASG-GSS-80-HTR-RL	80HTR	Heat Resistant	440	984
ASG-GSS-85-LT-RL	85LT	Low Temperature	440	984
ASG-GSS-100-AR-RL	100AR	Abrasion Resistant	700	984
ASG-GSS-100-HTR-RL	100HTR	Heat Resistant	700	984
ASG-GSS-100-MOR-RL	100MOR	Moderately Oil Resistant	700	984
ASG-GSS-100-AR-SW-RL	100SW	Straight-Warp	700	984
ASG-GSS-180-AR-RL	180AR	Abrasion Resistant	1050	600
ASG-GSS-180-HTR-RL	180HTR	Heat Resistant	1050	600
ASG-GSS-200-AR-RL	200AR	Abrasion Resistant	1200	600

DURA-TUFF™ GRIZZLY™ Screw-Splice Per Inch			
Part Number	Description	Belt Thickness	PIW
ASG-GSS-63-AR-DT	Abrasion Resistant with Dura-Tuff™ Top Cover	5/32" to 1/2" (3.97 to 12.7 mm)	360
ASG-GSS-80-AR-DT	Abrasion Resistant with Dura-Tuff™ Top Cover	5/32" to 19/32" (3.97 to 15.08 mm)	450
ASG-GSS-100-AR-DT	Abrasion Resistant with Dura-Tuff™ Top Cover	5/32" to 19/32" (3.97 to 15.08 mm)	650
ASG-GSS-180-AR-DT	Abrasion Resistant with Dura-Tuff™ Top Cover	9/32" to 13/16" (7.14 to 20.64 mm)	1200
ASG-GSS-200-AR-DT	Abrasion Resistant with Dura-Tuff™ Top Cover	5/8" - 7/8" (.625 to .875 mm)	1200

GRIZZLY™ Screw-Splice Additional Screws				
Part Number	Type	Description	Dimensions	
			mm	in
ASG-10-5-SCREW	63-100	Galvanized	5mm x 10mm	.20 x .4
ASG-12-5-SCREW	63-100	Galvanized	5mm x 12mm	.20 x .5
ASG-14-5-SCREW	63-100	Galvanized	5mm x 14mm	.20 x .55
ASG-16-5-SCREW	63-100	Galvanized	5mm x 16mm	.20 x .6
ASG-18-5-SCREW	63-100	Galvanized	5mm x 18mm	.20 x .7
ASG-20-5-SCREW	63-100	Galvanized	5mm x 20mm	.20 x .8
ASG-22-5-SCREW	63-100	Galvanized	5mm x 22mm	.20 x .9
ASG-24-5-SCREW	63-100	Galvanized	5mm x 24mm	.20 x .9
ASG-21-6-SCREW	180-200	Galvanized	6mm x 21mm	.24 x 8
ASG-24.5-6-SCREW	180-200	Galvanized	6mm x 24mm	.24 x 9
ASG-25.5-6-SCREW	180-200	Galvanized	6mm x 25.5mm	.24 x 1
ASG-28.5-6-SCREW	180-200	Galvanized	6mm x 28.5mm	.24 x 1.1
ASG-30-6-SCREW	180-200	Galvanized	6mm x 30mm	.24 x 1.2

GRIZZLY™ Screw-Splice Drive Bits			
Part Number	Type	Description	Weight
ASG-GPZ-BIT		Bit for 63-100 Grizzly Screw	PZ2 Bit 5 grams
ASG-GPZ-BIT-1		Bit for 180-200 Grizzly Screw	PZ3 Bit 5 grams



GRIZZLY™
 Ⓢ C R E W - S P L I C E Ⓢ

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