



ALPINE DISTRIBUTION

STEEL SEALS

The proper selection of a seal will assure the reliability that you have come to expect from Alpine Distribution. All of our seals are made from high quality steel to form strong joints and include a galvanized coating as a corrosion inhibitor.

Steel strapping has two basic seal joint types. One way to lock strap ends is to cut, or "notch" the seal and the strapping it joins to form tabs at the edges. These tabs are bent down (down notch) or bent up (reverse notch). The strength of the notch joint comes from the mechanical interlock between the seal and strapping. Notch joints are typically used on waxed strapping in packaging and unitizing applications.

Another way to seal the ends of steel strapping is to press, or "crimp" undulations into the seal and the strapping ends. The strength of the crimp joint comes from the deformed seal creating high frictional forces. Crimp joints produce high static and dynamic joint strengths and are used on applications like car loading in which the strapped load is subject to severe impact.

REGULAR DUTY SEALS

Product #	Seal	Strap	Type	Joint	Finish	Length	Gauge	#/Box
1303105	3I	3/8"	Open	DN	Galv	1.0	0.023	5000
1303445	34PB	3/8"	Push	SN	Galv	1.047	0.024	5000
1304105	4I	1/2"	Open	DN	Galv	1.0	0.023	6000
1304446	44PB	1/2"	Push	SN	Galv	1.047	0.024	3000
1305105	5I	5/8"	Open	DN	Galv	1.25	0.023	4800
1305445	54PB	5/8"	Push	SN	Galv	1.047	0.024	5000
1306105	6I	3/4"	Open	DN	Galv	1.0	0.023	5000
1306250	62PBH	3/4"	Push	SN	Galv	1.047	0.024	4000

Contact: Linda Gibson (Linda@alpinecw.com) 503-254-8395
Contact: Randy Stout (RandyS@alpinecw.com) 541-345-0386



ALPINE DISTRIBUTION

STEEL SEALS

HEAVY DUTY SEALS

Product #	Seal	Strap	Type	Joint	Finish	Length	Gauge	#/Box
						(in)		
2303302	637HD	3/4"	Semi Open	DN	Galv	2.20	0.035	1500
2301205	481-12	3/4"	Push	DN	Galv	2.20	0.035	700
2304822	482-12	3/4"	Push	SN	Galv	1.50	0.032	1200
2303201	1037HD	1 1/4"	Semi Open	DN	Galv	2.20	0.035	1000
2300391	1032PBH	1 1/4"	Push	DN	Galv	2.20	0.035	700
2301007	1032HD	1 1/4"	Thread-On	DN	Galv	2.20	0.035	1000
2303441	1034PB	1 1/4"	Push	SN	Galv	1.56	0.032	1000
2301379	1036SG*	1 1/4"	Thread-On	DC	Ptd.	2.937	0.034	700
2303279	107 DGOF*	1 1/4"	Semi Open	DN	Ptd.	2.937	0.034	500
2301279	1036LG*	1 1/4"	Thread-On	QC	Ptd.	4.75	0.034	500
2311609	AS208TOHD	2"	Thread-On	DN	Galv	2.937	0.042	500
2303779	1656 SG*	2"	Thread-On	DC	Ptd.	2.937	0.051	300
2301609	AS208TOHD	2"	Thread-On	DN	Ptd.	2.937	0.051	300
2301642	1642PB	2"	Push	DN	Ptd.	3	0.042	250
2312109	203TO	2"	Thread-On	QC/QN	Ptd.	4.45	0.5	250

*GRIT SEALS

Contact: Linda Gibson (Linda@alpinecw.com) 503-254-8395
 Contact: Randy Stout (RandyS@alpinecw.com) 541-345-0386