

STAR TECK®

ST Series Fittings

PETROLEUM INDUSTRY



NEW!
Now available
in stainless steel
up to 2 in.

FOOD PROCESSING

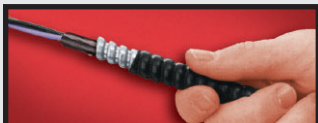


StarTeck® (ST) Series Fittings for Teck and ACWU Cables

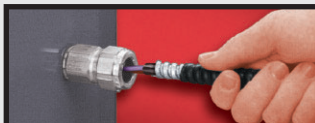
StarTeck® cable fittings are designed to accommodate a broad range of cables, thereby minimizing the possibility of mismatched cables and fittings in the field.

They are available in hub sizes from 3/8 to 4 inches, and will handle outer jacket diameters from 0.344 to 4.340 inches.

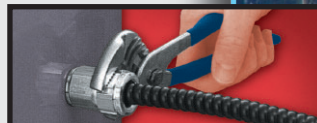
PULP & PAPER INDUSTRY



PREPARE CABLE

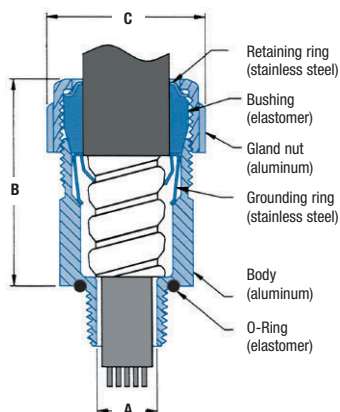


INSERT CABLE



TIGHTEN GLAND NUT

Ordering Information



Catalogue Number	Hub Size NPT	Range Over Jacket (in.)		Dimensions (in.)		
		min.	max.	A	B	C
ST038-461	3/8	0.344	0.535	0.344	2.020	0.995
ST050-462	1/2	0.525	0.650	0.395	2.020	1.224
ST050-464	1/2	0.600	0.760	0.485	2.020	1.363
ST050-465	1/2	0.725	0.885	0.612	2.133	1.633
ST050-466	1/2	0.825	0.985	0.612	2.133	1.633
ST075-467	3/4	0.880	1.065	0.819	2.450	2.080
ST075-468	3/4	1.025	1.205	0.819	2.450	2.080
ST100-469	1	0.187	1.375	1.039	2.601	2.230
ST125-470	1-1/4	1.350	1.625	1.182	3.282	2.824
ST125-550	1-1/4	1.500	1.625	1.370	3.282	2.824
ST125-471	1-1/4	1.600	1.875	1.370	3.282	2.824
ST150-472	1-1/2	1.700	1.965	1.557	3.620	3.260
ST150-473	1-1/2	1.900	2.187	1.600	3.620	3.260
ST200-551	2	1.900	2.187	1.715	3.640	3.620
ST200-474	2	2.100	2.375	1.995	3.640	3.620
ST200-475	2	2.300	2.565	2.057	3.640	4.020
ST200-476	2	2.500	2.750	2.057	3.640	4.020
ST250-477	2-1/2	2.380	2.640	2.230	4.700	4.750
ST250-478	2-1/2	2.580	2.840	2.430	4.700	4.750
ST300-479	3	2.790	3.060	2.630	4.700	5.050
ST300-480	3	3.000	3.270	2.860	4.790	5.480
ST300-481	3	3.210	3.480	3.032	4.790	5.480
ST350-482	3-1/2	3.420	3.690	3.260	4.790	5.980
ST350-483	3-1/2	3.610	3.870	3.430	4.790	5.980
ST400-484	4	3.810	4.030	3.590	4.840	6.435
ST400-485	4	3.965	4.185	3.745	4.840	6.435
ST400-486	4	4.120	4.340	3.900	4.840	6.435

➔ **NEW:** Now available in stainless steel.

Materials

Aluminum: The above listed catalogue numbers relate to aluminum fittings. The body and gland nut on hub sizes 3/8 to 1 inch are machined from copper-free bar stock and 1-1/4 to 4 inches are made of cast copper-free aluminum.

Steel: To order a steel or malleable iron fitting, add the suffix "S" to the catalogue number (example ST050-464S). The body and gland nut on hub sizes 1/2 to 1 inch are made of steel and 1-1/4 to 4 inches are made of malleable iron. Plating is electro-deposited-zinc.

Stainless Steel: To order a 316 stainless steel fitting, add suffix "SS" to the catalogue number (example ST050-464SS). Only available for 1/2 thru 2 inch hub sizes.

PVC-Coated Aluminum and Steel: To order, add suffix "PVC" to the catalogue number (example ST050-464PVC or ST050-464SPVC).

Note - When using fittings on single conductor cable, aluminum fittings and aluminum lock-nuts must be used.

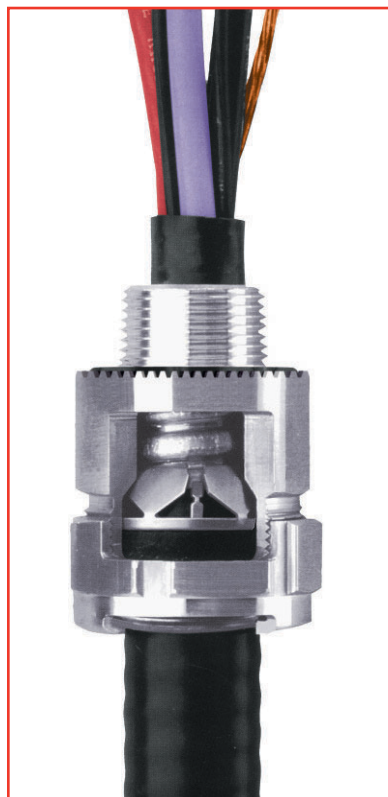
Certifications



Type HLA. CSA Certified: Class II, Divisions 1 and 2, Groups E, F and G; Class III and Enclosure Type 4, Classes I, II and III. These fittings are suitable for Class I hazardous locations when used in combination with certified Class I hazardous location sealing fitting. CSA File No. LR-23086.

Complies with IEC requirements for Class I, Zones 1 and 2, when used in combination with certified Class I hazardous location sealing fitting.

U.L. Listed: Class I, Division 2; Class II, Division 2 and Class III. Meets sealing requirements for types 4 and 6 enclosures. File no. E-38947. PVC-coated fittings are only approved for ordinary location areas (OLA).



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