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Standard fittings, IP 67, stainless steel AISI-304

ANACONDA STAINLESS STEEL AISI-304 FITTINGS FOR ANACONDA SEALTITE

The stainless steel AISI-304 Anaconda fittings can be used with all types of Anaconda Sealtite (except CNP). These fittings offer excellent corrosion resistance and are mostly used in the off-shore, chemical and food industry. Because of the UL & CSA approvals the fittings are also suitable for export projects outside Europe.

Material & Construction:

Construction: Stainless steel AISI-304 fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut and body are stainless steel AISI-304 and the ferrule is from nickel plated brass. Clamping ring and insert are from PA6 (red for ISO metric, blue for Pg and white for NPT).

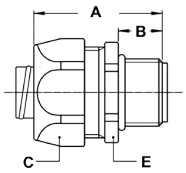
Special approvals: UL-514B and CSA C 22.2 (combined UL / CSA file # E 234207).
Suitable for use in hazardous environments according NEC:

- Article 501.10 (B) (2).
  Class I, Division 2.
- Article 502.10 (A) (2) and (B) (2).
  Class II, Division 1 and 2.
- Article 503.10 (A) (3) and (B).
  Class III, Division 1 and 2.

Temperature: -45 °C till +105 °C continuous. (cable-hose fittings are -40 °C till +100 °C).

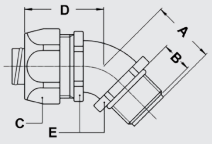
Protection class: IP 67 (dust-proof, water-tight), with cable-hose fittings an IP 68 rate on the switchbox can be obtained.

Colour: Metal coloured.



ISO straight fitting, male, stainless steel AISI-304

THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M16 x 1,5	5/16"	8,3	35	12	27	-	24	10	812.015.9*	5,2
M20 x 1,5	5/16"	8,3	36	13	27	-	24	10	812.014.9*	5,5
M16 x 1,5	3/8"	10,2	35	12	27	-	24	10	812.016.9	4,8
M20 x 1,5	3/8"	10,2	36	13	27	-	24	10	812.017.9	5,1
M20 x 1,5	1/2"	13,9	37	13	30	-	27	10	812.020.9	5,9
M25 x 1,5	3/4"	18,5	40	15	36	-	36	5	812.025.9	7,9
M32 x 1,5	1"	23,8	46	15	46	-	46	5	812.032.9	17,5
M40 x 1,5	1.1/4"	31,8	52	16	54	-	52	2	812.040.9	27,9



ISO 45° fitting, male, stainless steel AISI-304

THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M16 x 1,5	5/16"	8,3	23	12	27	33	22	10	812.415.9*	7,7
M20 x 1,5	5/16"	8,3	24	13	27	33	22	10	812.414.9*	7,8
M16 x 1,5	3/8"	10,2	23	12	27	33	22	10	812.416.9	7,3
M20 x 1,5	3/8"	10,2	24	13	27	33	22	10	812.417.9	7,4
M20 x 1,5	1/2"	13,9	25	13	30	33	27	10	812.420.9	10,5
M25 x 1,5	3/4"	18,5	30	15	36	36	33	5	812.425.9	13,6

* Sizes 1/4" and 5/16" do not have UL / CSA approval.

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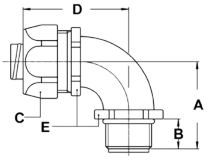
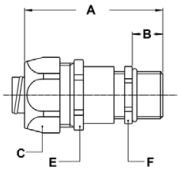
STANDARD FITTINGS, IP 67, STAINLESS STEEL AISI-304



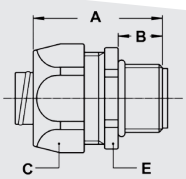
ISO 90° fitting, male, stainless steel AISI-304

THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M16 x 1,5	5/16"	8,3	32	12	27	42	22	10	812.915.9*	8,6
M20 x 1,5	5/16"	8,3	33	13	27	42	22	10	812.914.9*	8,8
M16 x 1,5	3/8"	10,2	32	12	27	42	22	10	812.916.9	8,2
M20 x 1,5	3/8"	10,2	33	13	27	42	22	10	812.917.9	8,4
M20 x 1,5	1/2"	13,9	36	13	30	43	27	10	812.920.9	12,6
M25 x 1,5	3/4"	18,5	43	15	36	48	33	5	812.925.9	19,2



ISO cable-hose fitting, male, stainless steel AISI-304

THREAD ISO	SEALTITE SIZE (INCH)	CLAMPING RANGE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	E	F			
M16 x 1,5	5/16"	4 - 8	57	12	27	24	18	10	812.715.9	8,2
M16 x 1,5	3/8"	4 - 8	57	12	27	24	18	10	812.716.9	7,8
M20 x 1,5	3/8"	6 - 10,2	57	12	27	24	22	10	812.717.9	9,5
M20 x 1,5	1/2"	6 - 12	59	12	30	27	22	10	812.720.9	9,7



Pg straight fitting, male, stainless steel AISI-304

THREAD PG	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
Pg 11	5/16"	8,3	35	12	27	-	24	10	810.012.9*	6
Pg 13,5	5/16"	8,3	35	12	27	-	24	10	810.014.9*	6
Pg 11	3/8"	10,2	35	12	27	-	24	10	810.011.9	5,6
Pg 13,5	3/8"	10,2	35	12	27	-	24	10	810.013.9	5,6
Pg 16	1/2"	13,9	37	13	30	-	27	10	810.016.9	6,3
Pg 21	3/4"	18,5	40	15	36	-	36	5	810.021.9	8,4
Pg 29	1"	23,8	46	15	46	-	46	5	810.029.9	25
Pg 36	1.1/4"	31,8	52	16	54	-	52	2	810.036.9	34,6
Pg 42	1.1/2"	36,8	56	18	63	-	60	2	810.042.9	47,2
Pg 48	2"	47,8	66	20	77	-	74	2	810.048.9	72

* Sizes 1/4" and 5/16" do not have UL / CSA approval.

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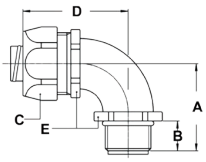
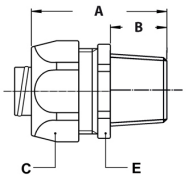
STANDARD FITTINGS, IP 67, STAINLESS STEEL AISI-304



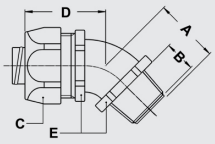
Pg 90° fitting, male, stainless steel AISI-304

THREAD PG	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
Pg 11	5/16"	8,3	32	12	27	42	22	10	810.912.9*	9,3
Pg 11	3/8"	10,2	32	12	27	42	22	10	810.911.9	8,9
Pg 16	1/2"	13,9	36	13	30	43	27	10	810.916.9	15,3
Pg 21	3/4"	18,5	43	15	36	48	33	5	810.921.9	21,6
Pg 29	1"	23,8	48	15	46	50	42	5	810.929.9	35,3



NPT straight fitting, male, stainless steel AISI-304

THREAD NPT	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
1/2" NPT	5/16"	8,3	37	13	27	-	24	10	814.011.9*	6
1/2" NPT	3/8"	10,2	37	13	27	-	24	10	814.012.9	5,6
1/2" NPT	1/2"	13,9	37	13	30	-	27	10	814.016.9	6,2
3/4" NPT	3/4"	18,5	40	15	36	-	36	5	814.020.9	8,9
1" NPT	1"	23,8	46	15	46	-	46	5	814.026.9	25



NPT 45° fitting, male, stainless steel AISI-304

THREAD NPT	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
1/2" NPT	5/16"	8,3	25	13	27	33	22	10	814.411.9*	8,3
1/2" NPT	3/8"	10,2	25	13	27	33	22	10	814.412.9	7,9
1/2" NPT	1/2"	13,9	25	13	30	33	27	10	814.416.9	10,7
3/4" NPT	3/4"	18,5	30	15	36	36	33	5	814.420.9	15,7

* Sizes 1/4" and 5/16" do not have UL / CSA approval.

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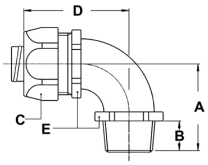
STANDARD FITTINGS, IP 67, STAINLESS STEEL AISI-304



NPT 90° fitting, male, stainless steel AISI-304

THREAD NPT	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
1/2" NPT	5/16"	8,3	36	13	27	43	22	10	814.911.9*	13,7
1/2" NPT	3/8"	10,2	36	13	27	43	22	10	814.912.9	13,3
1/2" NPT	1/2"	13,9	36	13	30	43	27	10	814.916.9	14,6
3/4" NPT	3/4"	18,5	43	15	36	48	33	5	814.920.9	22
1" NPT	1"	23,8	48	15	46	59	42	5	814.926.9	31,7

* Size 5/16" does not have UL / CSA approval.

ISO lock nuts, stainless steel AISI-304

THREAD	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M16 x 1,5	-	-	3,2	-	20	-	-	50	880.116.9	0,5
M20 x 1,5	-	-	3,6	-	24	-	-	50	880.120.9	0,7
M25 x 1,5	-	-	3,6	-	29	-	-	25	880.125.9	1,1
M32 x 1,5	-	-	4,6	-	35	-	-	25	880.132.9	2,4
M40 x 1,5	-	-	5	-	46	-	-	5	880.140.9	3,6
M50 x 1,5	-	-	5	-	60	-	-	5	880.150.9	5,4
M63 x 1,5	-	-	6	-	70	-	-	5	880.163.9	6,2

NPT lock nuts, stainless steel AISI-304

THREAD	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
NPT 1/2"	-	-	4	-	27	-	-	50	880.216.9	1,1
NPT 3/4"	-	-	4,5	-	32	-	-	25	880.220.9	1,4
NPT 1"	-	-	6	-	38	-	-	25	880.226.9	2,1
NPT 1.1/4"	-	-	6,5	-	48	-	-	5	880.235.9	3,5
NPT 1.1/2"	-	-	7	-	55	-	-	5	880.240.9	5
NPT 2"	-	-	7,5	-	70	-	-	5	880.250.9	8,8

NPT "tiger grip" locknut, stainless steel AISI-304

THREAD	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
NPT 1/2"		-	-	-	-	-	-	100	880.316.9	0,5
NPT 3/4"		-	-	-	-	-	-	50	880.320.9	0,8
NPT 1"		-	-	-	-	-	-	50	880.326.9	1,3
NPT 1.1/4"		-	-	-	-	-	-	20	880.335.9	1,8
NPT 1.1/2"		-	-	-	-	-	-	20	880.340.9	2,2
NPT 2"		-	-	-	-	-	-	20	880.350.9	2,8

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Standard fittings, IP 67, stainless steel AISI-316

ANACONDA STAINLESS STEEL AISI-316 FITTINGS FOR ANACONDA SEALTITE

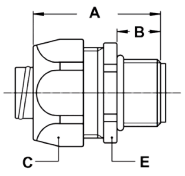
The stainless steel AISI-316 Anaconda fittings can be used with all types of Anaconda Sealtite (except CNP) and offer a superior corrosion resistance. These stainless steel Anaconda fittings are mostly used in the off-shore, chemical and food industry. Because of the UL & CSA approvals the fittings are also suitable for export projects outside Europe.

Material & Construction:

Construction: Stainless steel AISI-316 fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).
Material: Counter nut and body are stainless steel AISI-316 and the ferrule is from nickel plated brass. Clamping ring and insert are from PA6 (red for ISO metric, blue for Pg and white for NPT).
Special approvals: UL-514B and CSA C 22.2 (combined UL / CSA (CUL) file # E 234207).
Suitable for use in hazardous environments according NEC:

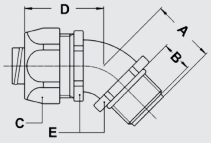
- Article 501.10 (B) (2).
  Class I, Division 2.
- Article 502.10 (A) (2) and (B) (2).
  Class II, Division 1 and 2.
- Article 503.10 (A) (3) and (B).
  Class III, Division 1 and 2.

Temperature: -45 °C till +105 °C continuous.
Protection class: IP 67 (dust-proof, water-tight).
Colour: Metal coloured.



ISO straight fitting, male, stainless steel AISI-316

THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M16 x 1,5	5/16"	8,3	35	12	27	-	24	10	812.115.9*	5,2
M20 x 1,5	5/16"	8,3	36	13	27	-	24	10	812.114.9*	5,2
M16 x 1,5	3/8"	10,2	35	12	27	-	24	10	812.116.9	4,8
M20 x 1,5	3/8"	10,2	36	13	27	-	24	10	812.117.9	4,8
M20 x 1,5	1/2"	13,9	37	13	30	-	27	10	812.120.9	5,9
M25 x 1,5	3/4"	18,5	40	15	36	-	36	5	812.125.9	7,9
M32 x 1,5	1"	23,8	46	15	46	-	46	5	812.132.9	17,5



ISO 45° fitting, male, stainless steel AISI-316

THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M16 x 1,5	5/16"	8,3	23	12	27	33	22	10	812.215.9*	7,7
M20 x 1,5	5/16"	8,3	24	13	27	33	22	10	812.214.9*	7,8
M16 x 1,5	3/8"	10,2	23	12	27	33	22	10	812.216.9	7,3
M20 x 1,5	3/8"	10,2	24	13	27	33	22	10	812.217.9	7,4
M20 x 1,5	1/2"	13,9	25	13	30	33	27	10	812.220.9	10,5
M25 x 1,5	3/4"	18,5	30	15	36	36	33	5	812.225.9	13,6

* Sizes 1/4" and 5/16" do not have UL / CSA approval.

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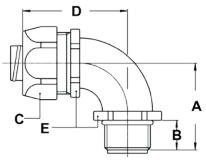
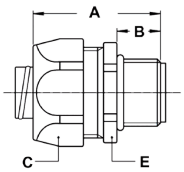
STANDARD FITTINGS, IP 67, STAINLESS STEEL AISI-316



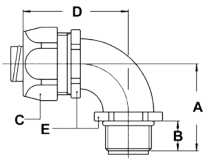
ISO 90° fitting, male, stainless steel AISI-316

THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M16 x 1,5	5/16"	8,3	32	12	27	42	22	10	812.515.9*	8,6
M20 x 1,5	5/16"	8,3	33	13	27	42	22	10	812.514.9*	8,8
M16 x 1,5	3/8"	10,2	32	12	27	42	22	10	812.516.9	8,2
M20 x 1,5	3/8"	10,2	33	13	27	42	22	10	812.517.9	8,4
M20 x 1,5	1/2"	13,9	36	13	30	43	27	10	812.520.9	12,6
M25 x 1,5	3/4"	18,5	43	15	36	48	33	5	812.525.9	19,2



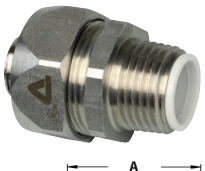
Pg straight fitting, male, stainless steel AISI-316

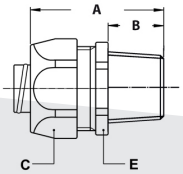
THREAD PG	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
Pg 16	1/2"	13,9	37	13	30	-	27	10	810.116.9	6,3
Pg 21	3/4"	18,5	40	15	36	-	36	5	810.121.9	8,4
Pg 29	1"	23,8	46	15	46	-	46	5	810.129.9	25



Pg 90° fitting, male, stainless steel AISI-316

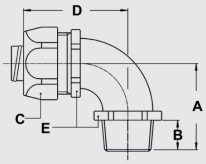
THREAD PG	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
Pg 13,5	5/16"	8,3	32	12	27	42	22	10	810.514.9*	9,3
Pg 13,5	3/8"	10,2	32	12	27	42	22	10	810.513.9	8,9
Pg 16	1/2"	13,9	36	13	30	43	27	10	810.516.9	15,3





NPT straight fitting, male, stainless steel AISI-316

THREAD NPT	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
1/2" NPT	5/16"	8,3	37	13	27	-	24	10	814.111.9*	6
1/2" NPT	3/8"	10,2	37	13	27	-	24	10	814.112.9	5,6
1/2" NPT	1/2"	13,9	37	13	30	-	27	10	814.116.9	6,2
3/4" NPT	3/4"	18,5	40	15	36	-	36	5	814.120.9	8,9
1" NPT	1"	23,8	46	15	46	-	46	5	814.126.9	25



NPT 90° fitting, male, stainless steel AISI-316

THREAD NPT	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
1/2" NPT	5/16"	8,3	36	13	27	43	22	10	814.511.9*	13,7
1/2" NPT	3/8"	10,2	36	13	27	43	22	10	814.512.9	13,3
1/2" NPT	1/2"	13,9	36	13	30	43	27	10	814.516.9	14,6

* Sizes 1/4" and 5/16" do not have UL / CSA approval.

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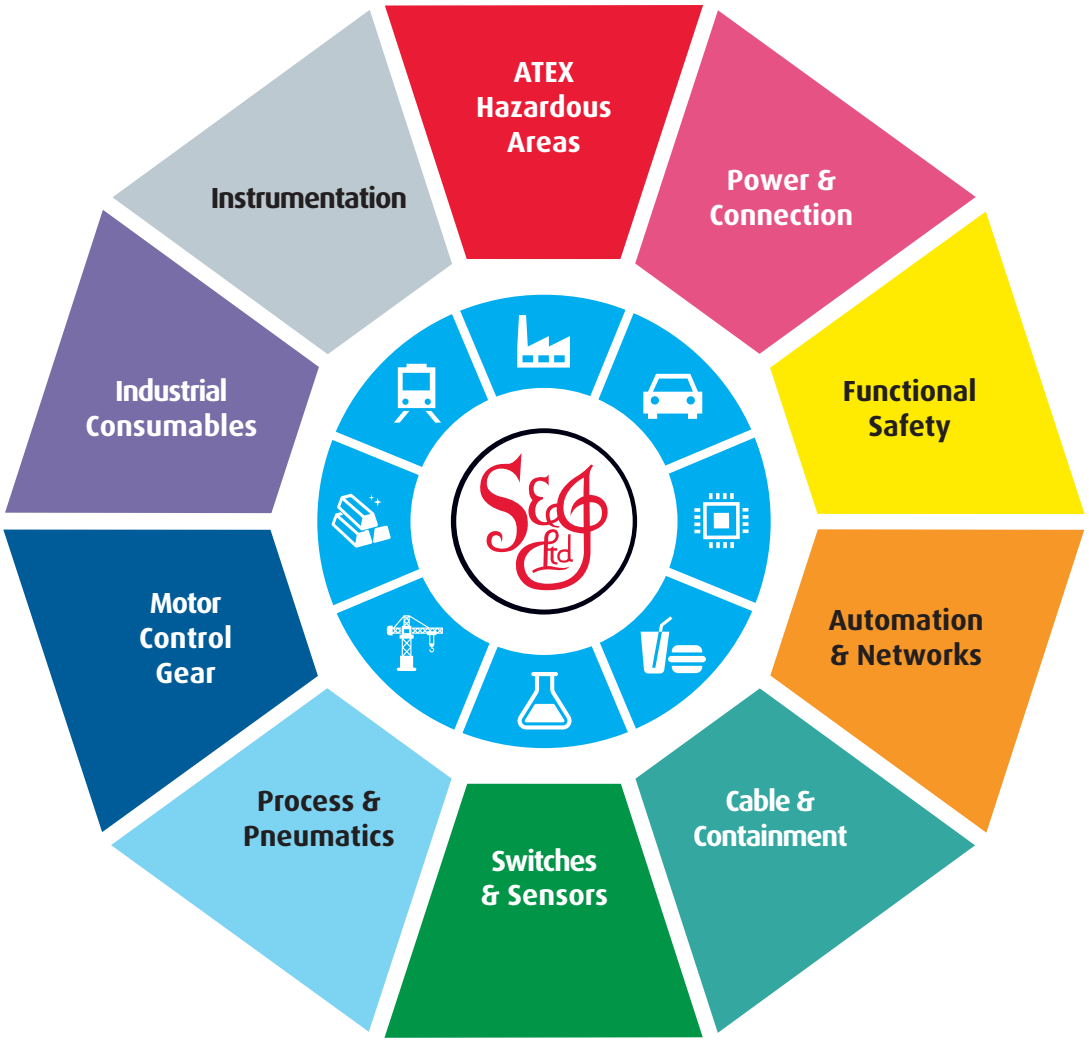

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