Code Conductor,For 6 AWG Cable

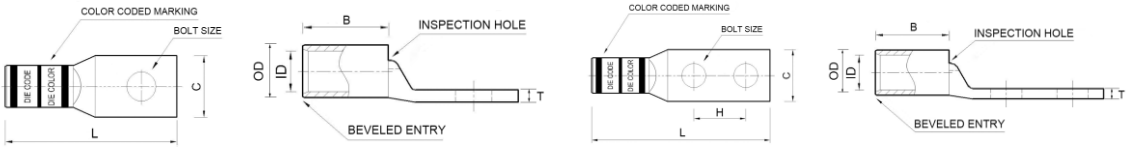


- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

Specifications

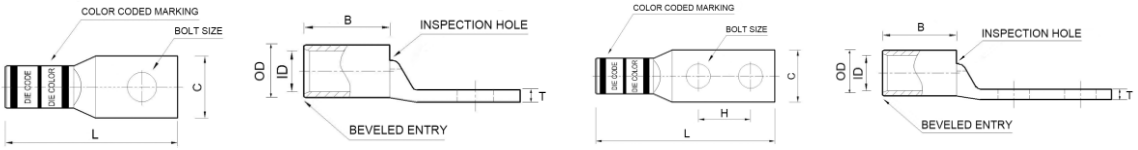
Material	Copper
Finish/Coating	Tin-Plated, Nickel-Plated
Wire Range	6 AWG
Color Code	Blue
Bolt Size	1/4,5/16,3/8,1/2,#6,#8,#10
Tongue Angle	Straight,45°,90°
Barrel Type	Standard, Long, With or Without Inspection Window
Tongue Type	Standard, Narrow
Certification	RoHS,REACH,CE
Customizable	Yes

6 AWG Compression Lug/Blue Printed/Straight Type



ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXS6-10W	#8-#10	1	/	0.41	0.54	0.09	1.27	0.22	0.31
2	LXS6-14W	1/4	1	/	0.48	0.54	0.08	1.45	0.22	0.31
3	LXS6-56W	5/16	1	/	0.52	0.54	0.07	1.52	0.22	0.31
4	LXS6-38W	3/8	1	/	0.63	0.54	0.06	1.62	0.22	0.31
5	LXS6-12W	1/2	1	/	0.75	0.54	0.07	1.87	0.22	0.31
6	LX6-10W	#10	1	/	0.45	0.81	0.09	1.52	0.22	0.31
7	LX6-14W	1/4	1	/	0.48	0.81	0.08	1.61	0.22	0.31
8	LX6-56W	5/16	1	/	0.56	0.81	0.07	1.73	0.22	0.31
9	LX6-38W	3/8	1	/	0.63	0.81	0.06	1.83	0.22	0.31
10	LX6-12W	1/2	1	/	0.75	0.81	0.07	2.23	0.22	0.31

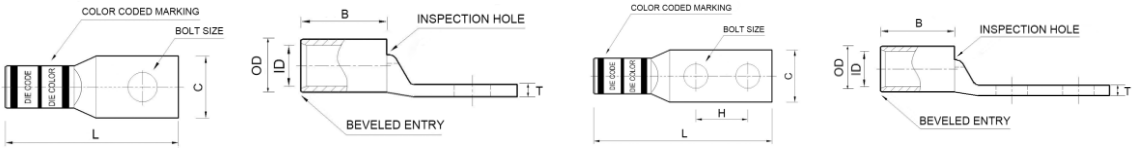
6 AWG Compression Lug/Blue Printed/Straight Type



ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
11	LX6-06WNT	#6	1	/	0.29	0.54	0.09	1.17	0.22	0.31
12	LXL6-08	#8	1	/	0.42	1.12	0.09	1.83	0.22	0.31
13	LXL6-10	#10	1	/	0.42	1.12	0.09	1.89	0.22	0.31
14	LXL6-14	1/4	1	/	0.41	1.12	0.09	1.81	0.22	0.31
15	LXL6-56	5/16	1	/	0.52	1.12	0.07	2.08	0.22	0.31
16	LXL6-38	3/8	1	/	0.58	1.12	0.06	2.21	0.22	0.31
17	LXL6-12	1/2	1	/	0.75	1.12	0.12	2.64	0.22	0.31
18	LXL6-08W	#8	1	/	0.42	1.12	0.09	1.83	0.22	0.31
19	LXL6-10W	#10	1	/	0.42	1.12	0.09	1.89	0.22	0.31
20	LXL6-56W	5/16	1	/	0.48	1.12	0.08	1.80	0.22	0.31
21	LXL6-14W	1/4	1	/	0.48	1.12	0.08	2.02	0.22	0.31
22	LXL6-38W	3/8	1	/	0.58	1.12	0.06	2.21	0.22	0.31
23	LXL6-12W	1/2	1	/	0.75	1.12	0.12	2.46	0.22	0.31

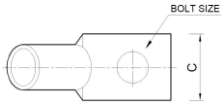
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXXS6-1012W	#10	2	1/2	0.42	0.54	0.09	1.79	0.22	0.31
2	LXXS6-1058W	#10	2	5/8	0.42	0.54	0.09	2.06	0.22	0.31
3	LXXS6-1001W	#10	2	1	0.42	0.54	0.09	2.52	0.22	0.31
4	LXXS6-1412W	1/4	2	1/2	0.48	0.54	0.08	1.94	0.22	0.31
5	LXXS6-1458W	1/4	2	5/8	0.48	0.54	0.08	2.07	0.22	0.31
6	LXXS6-1434W	1/4	2	3/4	0.48	0.54	0.08	2.19	0.22	0.31
7	LXXS6-1401W	1/4	2	1	0.48	0.54	0.08	2.44	0.22	0.31
8	LXXS6-5634W	5/16	2	3/4	0.52	0.54	0.07	2.53	0.22	0.31
9	LXXS6-5601W	5/16	2	1	0.52	0.54	0.07	2.78	0.22	0.31
10	LXXS6-3801W	3/8	2	1	0.58	0.54	0.06	2.63	0.22	0.31
11	LXXS6-1243W	1/2	2	1-3/4	0.75	0.54	0.06	3.50	0.22	0.31
12	LXX6-1058W	#10	2	5/8	0.48	0.81	0.08	2.15	0.22	0.31
13	LXX6-1034W	#10	2	3/4	0.48	0.81	0.08	2.27	0.22	0.31
14	LXX6-1001W	#10	2	1	0.48	0.81	0.08	2.52	0.22	0.31
15	LXX6-1458W	1/4	2	5/8	0.48	0.81	0.08	2.24	0.22	0.31
16	LXX6-1434W	1/4	2	3/4	0.48	0.81	0.08	2.36	0.22	0.31

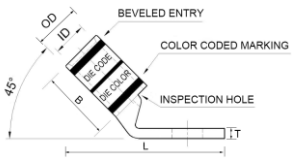
6 AWG Compression Lug/Blue Printed/Straight Type

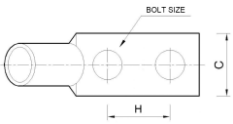


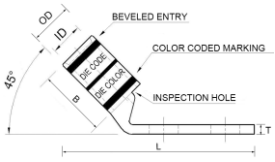
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
17	LXX6-1401W	1/4	2	1	0.48	0.81	0.08	2.61	0.22	0.31
18	LXX6-5601W	5/16	2	1	0.56	0.81	0.07	2.73	0.22	0.31
19	LXX6-3801W	3/8	2	1	0.62	0.81	0.06	2.83	0.22	0.31
20	LXXL6-1034	#10	2	3/4	0.42	1.12	0.09	2.65	0.22	0.31
21	LXXL6-1458	1/4	2	5/8	0.48	1.12	0.08	2.65	0.22	0.31
22	LXXL6-1434	1/4	2	3/4	0.48	1.12	0.08	2.78	0.22	0.31
23	LXXL6-1401	1/4	2	1	0.48	1.12	0.08	3.03	0.22	0.31
24	LXXL6-3834	3/8	2	3/4	0.58	1.12	0.06	2.97	0.22	0.31
25	LXXL6-3801	3/8	2	1	0.58	1.12	0.06	3.22	0.22	0.31
26	LXXL6-38U	3/8	2	3/4-1	0.58	1.12	0.06	3.22	0.22	0.31
27	LXXL6-3878	3/8	2	7/8	0.58	1.12	0.06	3.09	0.22	0.31
28	LXXL6-1034W	#10	2	3/4	0.42	1.12	0.09	2.65	0.22	0.31
29	LXXL6-1458W	1/4	2	5/8	0.48	1.12	0.08	2.65	0.22	0.31
30	LXXL6-1412W	1/4	2	1/2	0.48	1.12	0.08	2.40	0.22	0.31
31	LXXL6-1434W	1/4	2	3/4	0.48	1.12	0.08	2.78	0.22	0.31
32	LXXL6-1401W	1/4	2	1	0.48	1.12	0.08	3.03	0.22	0.31
33	LXXL6-5634W	5/16	2	3/4	0.58	1.12	0.07	2.80	0.22	0.31
34	LXXL6-3834W	3/8	2	3/4	0.58	1.12	0.06	2.97	0.22	0.31
35	LXXL6-3878W	3/8	2	7/8	0.58	1.12	0.06	3.09	0.22	0.31
36	LXXL6-3801W	3/8	2	1	0.58	1.12	0.06	3.22	0.22	0.31
37	LXXL6-38UW	3/8	2	3/4-1	0.58	1.12	0.06	3.22	0.22	0.31
38	LXXL6-3843W	3/8	2	1-3/4	0.58	1.12	0.06	3.97	0.22	0.31
39	LXXL6-1243W	1/2	2	1-3/4	0.83	1.12	0.12	4.40	0.22	0.31
40	LXX6-10UW	#10	2	5/8-3/4	0.48	0.81	0.08	2.21	0.22	0.31
41	LXXL6-14UW	1/4	2	3/4-1	0.48	1.12	0.08	2.90	0.22	0.31

6 AWG Compression Lug/Blue Printed/45°Angle





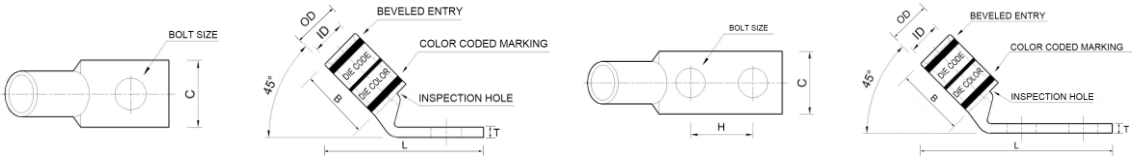




ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXS6-10HW	#8-#10	1	/	0.41	0.50	0.09	1.06	0.22	0.31
2	LXS6-14HW	1/4	1	/	0.48	0.50	0.08	1.14	0.22	0.31
3	LXS6-56HW	5/16	1	/	0.52	0.50	0.07	1.26	0.22	0.31
4	LXS6-38HW	3/8	1	/	0.63	0.50	0.06	1.35	0.22	0.31
5	LX6-10HW	#10	1	/	0.45	0.81	0.09	1.29	0.22	0.31
6	LX6-14HW	1/4	1	/	0.48	0.81	0.08	1.38	0.22	0.31
7	LX6-56HW	5/16	1	/	0.56	0.81	0.07	1.49	0.22	0.31
8	LX6-38HW	3/8	1	/	0.63	0.81	0.06	1.59	0.22	0.31
9	LXL6-08HW	#8	1	/	0.42	1.12	0.09	1.53	0.22	0.31
10	LXL6-10HW	#10	1	/	0.42	1.12	0.09	1.54	0.22	0.31
11	LXL6-14HW	1/4	1	/	0.41	1.12	0.09	1.62	0.22	0.31
12	LXL6-56HW	5/16	1	/	0.52	1.12	0.07	1.65	0.22	0.31
13	LXL6-38HW	3/8	1	/	0.58	1.12	0.06	1.83	0.22	0.31

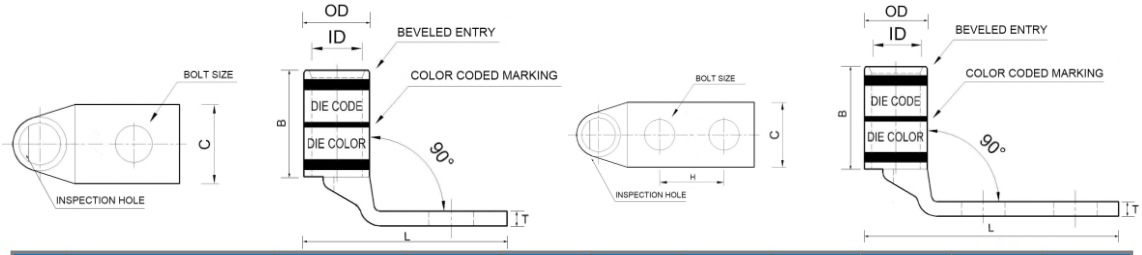
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXXS6-1058HW	#10	2	5/8	0.42	0.54	0.09	1.73	0.22	0.31
2	LXXS6-1034HW	#10	2	3/4	0.42	0.54	0.09	1.85	0.22	0.31
3	LXXS6-1001HW	#10	2	1	0.48	0.54	0.08	2.10	0.22	0.31
4	LXXS6-1412HW	1/4	2	1/2	0.48	0.54	0.08	1.69	0.22	0.31
5	LXXS6-1458HW	1/4	2	5/8	0.48	0.54	0.08	1.81	0.22	0.31
6	LXXS6-1434HW	1/4	2	3/4	0.48	0.54	0.08	1.94	0.22	0.31
7	LXXS6-1401HW	1/4	2	1	0.48	0.54	0.08	2.19	0.22	0.31
8	LXXS6-5634HW	5/16	2	3/4	0.52	0.54	0.07	2.05	0.22	0.31
9	LXXS6-5601HW	5/16	2	1	0.52	0.54	0.07	2.30	0.22	0.31
10	LXXS6-3801HW	3/8	2	1	0.58	0.54	0.06	2.40	0.22	0.31
11	LXX6-1058HW	#10	2	5/8	0.48	0.81	0.08	1.92	0.22	0.31
12	LXX6-1034HW	#10	2	3/4	0.48	0.81	0.08	2.04	0.22	0.31
13	LXX6-1001HW	#10	2	1	0.48	0.81	0.08	2.29	0.22	0.31

6 AWG Compression Lug/Blue Printed/45°Angle



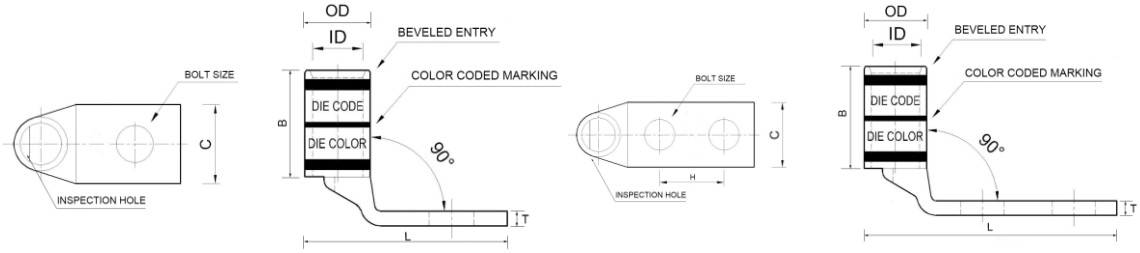
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
14	LXX6-1458HW	1/4	2	5/8	0.48	0.81	0.08	2.00	0.22	0.31
15	LXX6-1434HW	1/4	2	3/4	0.48	0.81	0.08	2.13	0.22	0.31
16	LXX6-1401HW	1/4	2	1	0.48	0.81	0.08	2.38	0.22	0.31
17	LXX6-5601HW	5/16	2	1	0.56	0.81	0.07	2.49	0.22	0.31
18	LXX6-3801HW	3/8	2	1	0.62	0.81	0.06	2.59	0.22	0.31
19	LXXL6-1058HW	#10	2	5/8	0.42	1.12	0.09	2.11	0.22	0.31
20	LXXL6-1034HW	#10	2	3/4	0.42	0.81	0.09	2.24	0.22	0.31
21	LXXL6-1412HW	1/4	2	1/2	0.48	0.81	0.08	2.08	0.22	0.31
22	LXXL6-1458HW	1/4	2	5/8	0.48	0.81	0.08	2.20	0.22	0.31
23	LXXL6-1434HW	1/4	2	3/4	0.48	0.81	0.08	2.33	0.22	0.31
24	LXXL6-1401HW	1/4	2	1	0.48	1.12	0.08	2.58	0.22	0.31
25	LXXL6-5634HW	5/16	2	3/4	0.48	1.12	0.08	2.44	0.22	0.31
26	LXXL6-3834HW	3/8	2	3/4	0.58	1.12	0.06	2.54	0.22	0.31
27	LXXL6-3878HW	3/8	2	7/8	0.58	1.12	0.06	2.68	0.22	0.31
28	LXXL6-3801HW	3/8	2	1	0.58	1.12	0.06	2.79	0.22	0.31
29	LXXL6-14UHW	1/4	2	1/2-5/8	0.48	1.12	0.08	2.10	0.22	0.31
30	LXXL6-38UHW	3/8	2	3/4-1	0.58	1.12	0.06	2.79	0.22	0.31

6 AWG Compression Lug/Blue Printed/90°Angle



ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXS6-10FW	#8-#10	1	/	0.41	0.50	0.09	0.94	0.22	0.31
2	LXS6-14FW	1/4	1	/	0.48	0.50	0.08	1.03	0.22	0.31

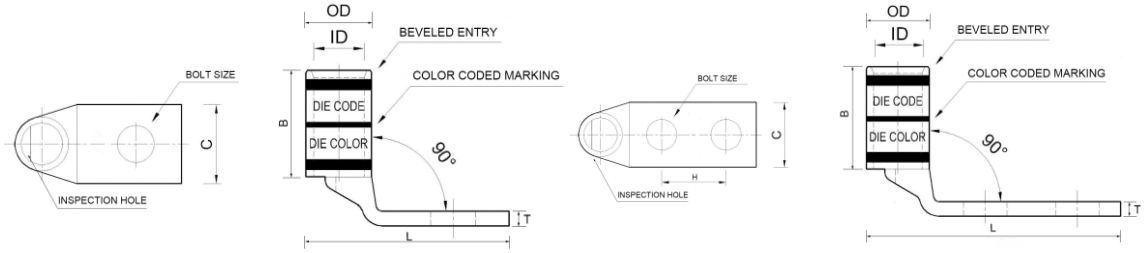
6 AWG Compression Lug/Blue Printed/90°Angle



ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
3	LXS6-56FW	5/16	1	/	0.52	0.50	0.07	1.15	0.22	0.31
4	LXS6-38FW	3/8	1	/	0.63	0.50	0.06	1.25	0.22	0.31
5	LX6-10FW	#10	1	/	0.45	0.81	0.09	0.94	0.22	0.31
6	LX6-14FW	1/4	1	/	0.48	0.81	0.08	1.03	0.22	0.31
7	LX6-56FW	5/16	1	/	0.56	0.81	0.07	1.15	0.22	0.31
8	LX6-38FW	3/8	1	/	0.63	0.81	0.06	1.25	0.22	0.31
9	LXL6-08FW	#8	1	/	0.42	1.12	0.09	1.48	0.22	0.31
10	LXL6-10FW	#10	1	/	0.42	1.12	0.09	1.48	0.22	0.31
11	LXL6-14FW	1/4	1	/	0.41	1.12	0.09	1.15	0.22	0.31
12	LXL6-56FW	5/16	1	/	0.52	1.12	0.07	1.49	0.22	0.31
13	LXL6-38FW	3/8	1	/	0.58	1.12	0.06	1.49	0.22	0.31

ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXXS6-1058FW	#10	2	5/8	0.42	0.54	0.09	1.57	0.22	0.31
2	LXXS6-1034FW	#10	2	3/4	0.42	0.54	0.09	1.69	0.22	0.31
3	LXXS6-1001FW	#10	2	1	0.48	0.54	0.08	1.94	0.22	0.31
4	LXXS6-1412FW	1/4	2	1/2	0.48	0.54	0.08	1.60	0.22	0.31
5	LXXS6-1458FW	1/4	2	5/8	0.48	0.54	0.08	1.66	0.22	0.31
6	LXXS6-1434FW	1/4	2	3/4	0.48	0.54	0.08	1.78	0.22	0.31
7	LXXS6-1401FW	1/4	2	1	0.48	0.54	0.08	2.03	0.22	0.31
8	LXXS6-5634FW	5/16	2	3/4	0.52	0.54	0.07	1.80	0.22	0.31
9	LXXS6-5601FW	5/16	2	1	0.52	0.54	0.07	2.15	0.22	0.31
10	LXXS6-3801FW	3/8	2	1	0.62	0.54	0.06	2.25	0.22	0.31
11	LXX6-1058FW	#10	2	5/8	0.48	0.81	0.08	1.57	0.22	0.31
12	LXX6-1034FW	#10	2	3/4	0.48	0.81	0.08	1.69	0.22	0.31
13	LXX6-1001FW	#10	2	1	0.48	0.81	0.08	1.94	0.22	0.31
14	LXX6-1458FW	1/4	2	5/8	0.48	0.81	0.08	1.66	0.22	0.31
15	LXX6-1434FW	1/4	2	3/4	0.48	0.81	0.08	1.78	0.22	0.31

6 AWG Compression Lug/Blue Printed/90°Angle



ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
16	LXX6-1401FW	1/4	2	1	0.48	0.81	0.08	2.03	0.22	0.31
17	LXX6-5601FW	5/16	2	1	0.56	0.81	0.07	2.15	0.22	0.31
18	LXX6-3801FW	3/8	2	1	0.62	0.81	0.06	2.25	0.22	0.31
19	LXXL6-1058FW	#10	2	5/8	0.42	1.12	0.09	1.57	0.22	0.31
20	LXXL6-1034FW	#10	2	3/4	0.42	1.12	0.09	1.69	0.22	0.31
21	LXXL6-1412FW	1/4	2	1/2	0.48	1.12	0.08	1.53	0.22	0.31
22	LXXL6-1458FW	1/4	2	5/8	0.48	1.12	0.08	1.66	0.22	0.31
23	LXXL6-1434FW	1/4	2	3/4	0.48	1.12	0.08	1.66	0.22	0.31
24	LXXL6-1401FW	1/4	2	1	0.48	1.12	0.08	2.03	0.22	0.31
25	LXXL6-5634FW	5/16	2	3/4	0.48	1.12	0.08	2.28	0.22	0.31
26	LXXL6-3834FW	3/8	2	3/4	0.58	1.12	0.06	1.90	0.22	0.31
27	LXXL6-3878FW	3/8	2	7/8	0.58	1.12	0.06	2.00	0.22	0.31
28	LXXL6-3801FW	3/8	2	1	0.58	1.12	0.06	2.13	0.22	0.31
29	LXXL6-14UFW	1/4	2	1/2-5/8	0.48	1.12	0.08	1.78	0.22	0.31
30	LXXL6-38UFW	3/8	2	3/4-1	0.58	1.12	0.06	2.25	0.22	0.31