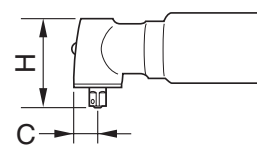


# TORQUE CONTROL SCREWDRIVERS



Head Sizes



MODEL	C		H	
	mm	in	mm	in
US-LT30B-17C	10	25/64	36.0	1 27/64
US-LT30B-11C	10	25/64	36.0	1 27/64
US-LT40B-15C	10	25/64	36.0	1 27/64
US-LT40B-08C	10	25/64	36.0	1 27/64
US-LT40B-05C	13	33/64	38.5	1 33/64
US-LT40-08C(P)	10	25/64	32.0	1 17/64
US-LT40-05C(P)	13	33/64	35.5	1 25/64
US-LT40-03C(P)	13	33/64	35.5	1 25/64

## SPECIFICATIONS

Recommended Air Pressure: 0.6MPa(85psi)

Model	Capacity (Screw Size)		Torque Range		Free Speed (Approx.)	Overall Length (about)		Weight less Bit (about)		From Center to Outside (about)		Air Hose Size (inside Dia.)		Average Air Consumption		Noise Level
	mm	in	Nm	in-lbs	rpm	mm	in	kg	lb	mm	in	mm	in	m <sup>3</sup> /min	ft <sup>3</sup> /min	dB(A)
US-LT30B-17C	2.6	7/64	0.70-1.50	6.2-13.2	1700	295	10 3/4	0.70	1.54	36.0	1 27/64	6.35	1/4	0.20	7.0	73
US-LT30B-11C	2.2	3/32	1.10-2.10	9.7-18.5	1100	295	10 3/4	0.70	1.54	36.0	1 27/64	6.35	1/4	0.20	7.0	73
US-LT40B-15C	2.6	7/64	1.00-2.20	8.8-19.4	1500	314	12 25/32	0.90	1.98	36.0	1 27/64	6.35	1/4	0.30	10.5	75
US-LT40B-08C	3	1/8	1.60-4.00	14.1-35.2	800	314	12 25/32	0.90	1.98	36.0	1 27/64	6.35	1/4	0.30	10.5	75
US-LT40B-05C	3	1/8	2.30-5.70	20.2-50.2	500	325	13 7/32	0.95	2.09	38.5	1 33/64	6.35	1/4	0.30	10.5	75
US-LT40-08C(P)	3.5	9/64	1.60-4.00	14.1-35.2	800	314	12 25/32	0.90	1.98	32.0	1 17/64	6.35	1/4	0.30	10.5	75
US-LT40-05C(P)	4	5/32	2.30-5.70	20.2-50.2	500	325	13 7/32	0.95	2.09	35.5	1 25/64	6.35	1/4	0.30	10.5	75
US-LT40-03C(P)	4	5/32	5.00-10.0	44-88	300	359	14 11/64	1.10	2.42	35.5	1 25/64	6.35	1/4	0.30	10.5	72

Air Inlet Size : NPT1/4"

Hex. Size of Bit : 6.35mm (1/4") for B-Type

Sq Size of Anvil : 6.35mm (1/4") for US-LT40 Series

## OPTIONAL CLUTCH SPRINGS FOR US-LT SERIES

Model Name	Color of Clutch Spring		Torque Range(soft joint)		Torque Range(hard joint)		Code No.
	Standard	Option	Nm	in.lbs	Nm	in.lbs	
US-LT10B	● Black		0.20-0.60	1.76-5.28	0.20-0.60	1.76-5.28	976-379-0
US-LT20B-10	● Black		0.35-1.10	3.08-9.68	0.34-1.17	3.0-10.3	976-432-0
		● Red ● Yellow	0.25-0.70 0.15-0.35	2.2-6.16 1.32-3.08	0.20-0.70 0.20-0.34	1.76-6.16 1.76-2.99	976-431-0 976-430-0
US-LT20B-18	● Red		0.25-0.70	2.2-6.16	0.34-0.67	3.0-5.9	976-431-0
		● Yellow	0.15-0.35	1.32-3.08	0.29-0.34	2.55-2.99	976-430-0
US-LT20B-26	● Yellow		0.15-0.35	1.32-3.08	0.39-0.44	3.4-3.9	976-430-0
US-LT31PB-05	● Red		2.40-5.00	21.12-44.0	2.40-5.00	21.12-44.0	976-493-0
		● Pink	1.00-2.80	8.8-24.64	1.00-2.80	8.8-24.64	976-471-0
US-LT30B/31PB-11	● Blue		1.10-2.10	9.68-18.48	1.10-2.10	9.68-18.48	976-472-0
		● Red	0.70-1.80	6.16-15.84	0.70-1.80	6.16-15.84	976-493-0
		● Pink	0.40-1.00	3.52-8.8	0.40-1.00	3.52-8.8	976-471-0
US-LT30B/31PB-17	● Red		0.70-1.50	6.16-13.2	0.83-1.76	7.3-15.5	976-493-0
		● Pink	0.40-1.00	3.52-8.8	0.59-0.98	5.19-8.62	976-471-0
US-LT30B/31PB-23	● Pink		0.40-1.00	3.52-8.8	0.78-1.08	6.86-9.5	976-471-0
US-LT40-03C	● Red		5.00-10.0	44.0-88.0	5.00-10.0	44-88	976-516-0
US-LT40B/41PB-08	● Black		1.60-4.00	14.08-35.2	1.60-4.00	14.08-35.2	976-515-0
		● Red	1.00-2.20	8.8-19.36	1.00-2.20	8.8-19.36	976-516-0
		● Yellow	1.00-1.70	8.8-14.96	1.00-1.70	8.8-14.96	976-517-0
US-LT40B/41PB-15	● Red		1.00-2.20	8.8-19.36	1.00-2.20	8.8-19.36	976-516-0
		● Yellow	1.00-1.70	8.8-14.96	1.00-1.70	8.8-14.96	976-517-0
US-LT40B/41PB-21	● Yellow		1.00-1.70	8.8-14.96	1.00-1.70	8.8-14.96	976-517-0
US-LT50B/51PB-05	● Black		5.0-10.5	44.0-92.4	5.0-10.5	44-92.4	976-620-0
		● Red	3.0-5.5	26.4-48.4	3.0-5.5	26.4-48.4	976-614-0
		● Yellow	1.5-2.6	13.2-22.88	1.5-2.6	13.2-22.88	976-588-0
US-LT50B/51PB-08	● Red		3.0-5.5	26.4-48.4	3.0-5.5	26.4-48.4	976-614-0
		● Yellow	1.5-2.6	13.2-22.88	1.5-2.6	13.2-22.88	976-588-0
US-LT50B/51PB-17	● Yellow		1.5-2.6	13.2-22.88	1.5-2.6	13.2-22.88	976-588-0