

TORQUE CONTROL SCREWDRIVERS

US-LT drivers enable you to set the shut-off torque. These small and light-weight screwdrivers contributes to reducing operators' fatigue and to better productivity.



US-LT10B



US-LT20A-10



US-LT30A-17



US-LT30B-11



US-LT40A-08



US-LT50B-05



US-LT30AL-17



US-LT30BL-11



US-LT40AL-15



US-LT40BL-15



US-LT40BL-08

SPECIFICATIONS

Recommended Air Pressure : 0.5MPa (72psi)

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		Code
	mm	in	Nm	in-lbs	min ⁻¹	mm	in	kg	lb	mm	in	mm	in	m ³ /min	ft ³ /min	
US-LT10B	2.6	No.3	0.20-0.60	1.8-5.3	1000	191	7 33/64	0.29	0.63	12.0	31/64	6.35	1/4	0.15	5.2	47362
US-LT20A-26	2.2	No.2	0.15-0.35	1.3-3.1	2600	180	7 3/32	0.34	0.68	13.0	33/64	6.35	1/4	0.16	5.6	47032
US-LT20B-26	2.2	No.2	0.15-0.35	1.3-3.1	2600	180	7 3/32	0.34	0.68	13.0	33/64	6.35	1/4	0.16	5.6	47042
US-LT20A-18	2.6	No.3	0.25-0.70	2.2-6.2	1800	180	7 3/32	0.34	0.68	13.0	33/64	6.35	1/4	0.16	5.6	47052
US-LT20B-18	2.6	No.3	0.25-0.70	2.2-6.2	1800	180	7 3/32	0.34	0.68	13.0	33/64	6.35	1/4	0.16	5.6	47062
US-LT20A-10	3	No.5	0.35-1.10	3.1-9.68	1000	180	7 3/32	0.34	0.68	13.0	33/64	6.35	1/4	0.16	5.6	47072
US-LT20B-10	3	No.5	0.35-1.10	3.1-9.68	1000	180	7 3/32	0.34	0.68	13.0	33/64	6.35	1/4	0.16	5.6	47082
US-LT30A-23	3	No.5	0.40-1.00	3.5-8.8	2300	187	7 23/64	0.43	0.94	15.5	39/64	6.35	1/4	0.20	7.0	47122
US-LT30B-23	3	No.5	0.40-1.00	3.5-8.8	2300	187	7 23/64	0.43	0.94	15.5	39/64	6.35	1/4	0.20	7.0	47132
US-LT30A-17	3.5	No.6	0.70-1.50	6.2-13.2	1700	187	7 23/64	0.43	0.94	15.5	39/64	6.35	1/4	0.20	7.0	47142
US-LT30B-17	3.5	No.6	0.70-1.50	6.2-13.2	1700	187	7 23/64	0.43	0.94	15.5	39/64	6.35	1/4	0.20	7.0	47152
US-LT30A-11	4	No.8	1.10-2.10	9.7-18.5	1100	187	7 23/64	0.43	0.94	15.5	39/64	6.35	1/4	0.20	7.0	47162
US-LT30B-11	4	No.8	1.10-2.10	9.7-18.5	1100	187	7 23/64	0.43	0.94	15.5	39/64	6.35	1/4	0.20	7.0	47172
US-LT40A-21	4	No.8	1.00-1.70	6.2-15.0	2100	209	8 15/64	0.65	1.43	16.5	41/64	6.35	1/4	0.30	10.5	47222
US-LT40B-21	4	No.8	1.00-1.70	6.2-15.0	2100	209	8 15/64	0.65	1.43	16.5	41/64	6.35	1/4	0.30	10.5	47232
US-LT40A-15	4	No.8	1.00-2.20	6.2-19.4	1500	209	8 15/64	0.65	1.43	16.5	41/64	6.35	1/4	0.30	10.5	47242
US-LT40B-15	4	No.8	1.00-2.20	6.2-19.4	1500	209	8 15/64	0.65	1.43	16.5	41/64	6.35	1/4	0.30	10.5	47252
US-LT40A-08	5	No.10	1.60-4.00	14.1-35.2	800	209	8 15/64	0.65	1.43	16.5	41/64	6.35	1/4	0.30	10.5	47262
US-LT40B-08	5	No.10	1.60-4.00	14.1-35.2	800	209	8 15/64	0.65	1.43	16.5	41/64	6.35	1/4	0.30	10.5	47272
US-LT50B-17	4-5	No.8-No.10	1.50-2.60	9.7-23.0	1700	240	9 29/64	1.00	2.20	19.5	49/64	9.50	3/8	0.50	17.5	44422
US-LT50B-08	5-6	No.10-1/4	3.00-5.50	26.4-48.4	800	240	9 29/64	1.00	2.20	19.5	49/64	9.50	3/8	0.50	17.5	44432
US-LT50B-05	5-6	No.10-1/4	5.00-10.5	44.0-92.4	480	240	9 29/64	1.00	2.20	19.5	49/64	9.50	3/8	0.50	17.5	44442
US-LT30AL-23	3	No.5	0.40-1.00	3.52-8.8	2300	229	8 15/64	0.53	1.16	15.0	19/32	6.35	1/4	0.20	7.0	46622
US-LT30BL-23	3	No.5	0.40-1.00	3.52-8.8	2300	229	8 15/64	0.53	1.16	15.0	19/32	6.35	1/4	0.20	7.0	46632
US-LT30AL-17	3.5	No.6	0.70-1.50	6.2-13.2	1700	229	8 15/64	0.53	1.16	15.0	19/32	6.35	1/4	0.20	7.0	46642
US-LT30BL-17	3.5	No.6	0.70-1.50	6.2-13.2	1700	229	8 15/64	0.53	1.16	15.0	19/32	6.35	1/4	0.20	7.0	46652
US-LT30AL-11	4	No.6	1.10-2.10	9.7-18.5	1100	229	8 15/64	0.53	1.16	15.0	19/32	6.35	1/4	0.20	7.0	46662
US-LT30BL-11	4	No.6	1.10-2.10	9.7-18.5	1100	229	8 15/64	0.53	1.16	15.0	19/32	6.35	1/4	0.20	7.0	46672
US-LT40AL-21	4	No.8	1.00-1.70	8.8-15.0	2100	249	9 51/64	0.70	1.54	16.5	21/32	6.35	1/4	0.30	10.5	46722
US-LT40BL-21	4	No.8	1.00-1.70	8.8-15.0	2100	249	9 51/64	0.70	1.54	16.5	21/32	6.35	1/4	0.30	10.5	46732
US-LT40AL-15	4	No.8	1.00-2.20	8.8-19.4	1500	249	9 51/64	0.70	1.54	16.5	21/32	6.35	1/4	0.30	10.5	46742
US-LT40BL-15	4	No.8	1.00-2.20	8.8-19.4	1500	249	9 51/64	0.70	1.54	16.5	21/32	6.35	1/4	0.30	10.5	46752
US-LT40AL-08	5	No.10	1.60-4.00	14.1-35.4	800	249	9 51/64	0.70	1.54	16.5	21/32	6.35	1/4	0.30	10.5	46762
US-LT40BL-08	5	No.10	1.60-4.00	14.1-35.4	800	249	9 51/64	0.70	1.54	16.5	21/32	6.35	1/4	0.30	10.5	46772

Air Inlet Size : NPT1/8" for US-LT10/20 series
 NPT1/4" for US-LT30/40/50 series
 Hex. Size of Bit : 5mm (13/64") for A-Type
 6.35mm (1/4") for B-Type