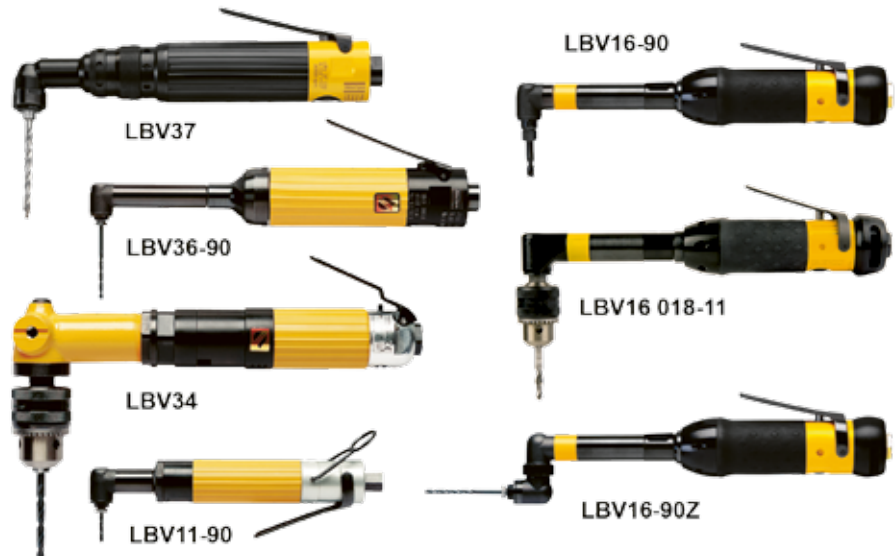


- Quiet – Very low noise level.
- Low air consumption – Good operating economy.
- Side exhaust – The air can be directed to suit the operator.
- Rear exhaust – The air is piped away through a pliant hose.
- Lubrication-free – For clean working environment and operator comfort.
- Collet chuck or threaded spindle.
- Multiple lever options.



Model	Free speed r/min	Setting range rpm	Collet or chuck capacity mm	Weight		Air consumption at free speed		Hose dimension mm	Air inlet thread		Power		Ordering No.
				kg	lb	l/s	cfm		in	BSP	W	hp	
<b>30° angle head</b>													
LBV11 S029-S30	2900	–	5	0.5	1.1	4.0	8.5	5.0	1/8	1/8	110	0.16	8421 0108 70
LBV16 032-30	3200	1500-3200	5	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 05
LBV16 032-S30	3200	1500-3200	5	0.45	1.0	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 04
LBV16 032-32	3200	1500-3200	°	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 07
LBV16 032-S32	3200	1500-3200	°	0.45	1.0	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 06
LBV16 045-30	4500	3200-4500	5	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 71
LBV36 S030-30 <sup>e</sup>	3000	–	5	1.0	2.2	17.0	36.0	10.0	3/8	1/4	510	0.73	8421 0414 70
<b>45° angle head</b>													
LBV16 032-45	3200	1500-3200	5	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 59
LBV16 032-46	3200	1500-3200	°	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 60
<b>90° angle head</b>													
LBV11 S029-S90	2900	–	5	0.5	1.1	4.0	8.5	5.0	1/8	1/8	110	0.16	8421 0109 79
LBV16 032-90	3200	1500-3200	5	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 00
LBV16 032-S90	3200	1500-3200	5	0.45	1.0	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 01
LBV16 032-92	3200	1500-3200	°	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 03
LBV16 032-S92	3200	1500-3200	°	0.45	1.0	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 02
LBV16 045-90	4500	3200-4500	5	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 20
LBV16 045-92	4500	3200-4500	°	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 21
LBV16 055-90	5500	4500-5500	5	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 23
LBV16 055-S92	5500	4500-5500	°	0.45	1.0	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 58
LBV36 S030-90 <sup>e</sup>	3000	–	5	1.0	2.2	17.0	36.0	10.0	3/8	1/4	510	0.73	8421 0414 60
LBV36 S030-92 <sup>e</sup>	3000	–	°	1.0	2.2	17.0	36.0	10.0	3/8	1/4	510	0.73	8421 0414 64
LBV36 S045-90 <sup>e</sup>	4500	–	5	1.0	2.2	17.0	36.0	10.0	3/8	1/4	510	0.73	8421 0414 62
<b>360° angle head</b>													
LBV16 032-90Z	3200	1500-3200	5	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 64
LBV16 032-92Z	3200	1500-3200	°	0.5	1.1	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 68
<b>90° angle head – large angle head</b>													
LBV16 005-91	500	200-500	6.6	0.6	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 11
LBV16 005-93	500	200-500	°	0.6	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 12
LBV16 010-91	1000	500-1000	6.6	0.6	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 16
LBV16 010-93	1000	500-1000	°	0.6	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 17
LBV16 018-91	1800	800-1800	6.6	0.55	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 18
LBV16 018-93	1800	800-1800	°	0.55	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 19
LBV16 032-91	3200	1500-3200	6.6	0.55	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 09
LBV16 032-93	3200	1500-3200	°	0.55	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 10
LBV16 032-S93	3200	1500-3200	°	0.45	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 39
LBV16 045-91	4500	3200-4500	6.6	0.55	1.2	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 38
LBV36 S030-91 <sup>e</sup>	3000	–	6.6	1.0	2.2	17.0	36.0	10.0	3/8	1/4	510	0.73	8421 0414 50
LBV36 S060-91 <sup>e</sup>	6000	–	6.6	1.0	2.2	17.0	36.0	10.0	3/8	1/4	510	0.73	8421 0414 51
LBV36 S030-93 <sup>e</sup>	3000	–	°	1.0	2.2	17.0	36.0	10.0	3/8	1/4	510	0.73	8421 0414 52
LBV36 S060-93 <sup>e</sup>	6000	–	°	1.0	2.2	17.0	36.0	10.0	3/8	1/4	510	0.73	8421 0414 53
<b>90° angle head – Key chuck models</b>													
LBV16 018-11	1800	800-1800	8 <sup>a</sup>	0.8	1.7	8.7	18.4	6.3	1/4	1/4	300	0.4	8421 0110 22
LBV34 S005 <sup>b</sup>	500	–	13 <sup>a</sup>	2.1	4.6	7.5	15.9	10.0	3/8	1/4	400	0.6	8421 0309 04
LBV34 S010 <sup>b</sup>	1000	–	10 <sup>a</sup>	2.0	4.4	7.5	15.9	10.0	3/8	1/4	400	0.6	8421 0309 12
LBV34 S040 <sup>b</sup>	4000	–	6.5 <sup>a</sup>	1.5	3.3	7.5	15.9	10.0	3/8	1/4	400	0.6	8421 0309 46

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