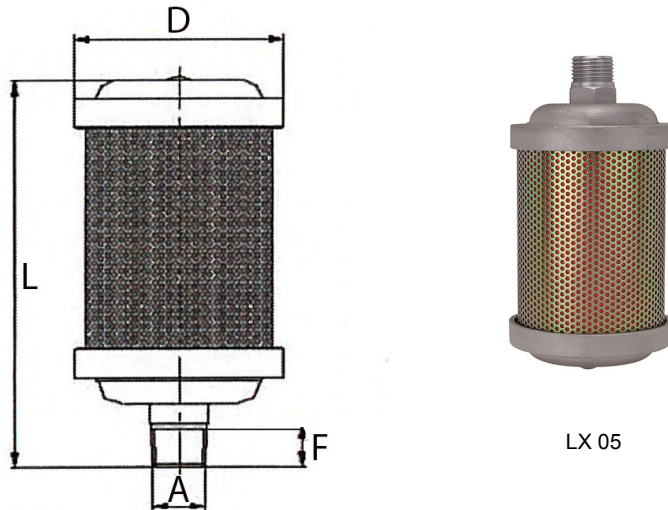


Housing: Aluminium, steel zinc plated perforated plane
 Muffling material: LX 01 to LX 12 = sintered PE
 LX 15 to LX 20 = cotton cloth inlay
 Working pressure: 0 to 10 bar
 Operating temperature: -10 °C to +70 °C
 Noise reduction: ≥ 20 dB



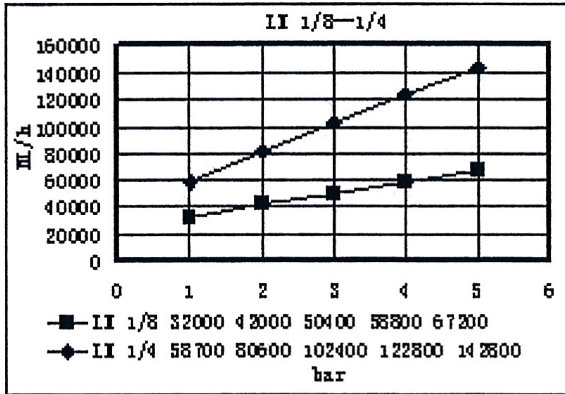
High-performance silencer

Art. No.	Ident No.	Thread A	Flow rate l/min at 5 bar	F mm	D mm	L mm
113304	LX 01	G 1/8	629	9.0 ±2	47.0 ±2	80 ±2.5
113305	LX 02	G 1/4	1211	11.0 ±2	47.0 ±2	111 ±3
113306	LX 03	G 3/8	2230	13.0 ±2	66.0 ±2	130 ±3
113307	LX 05	G 1/2	2712	14.5 ±2	80.0 ±2	148 ±3
113308	LX 07	G 3/4	6059	17.0 ±2	86.5 ±2	184 ±3.5
113309	LX 10	G 1	6348	22.0 ±2	99.0 ±2	222 ±3.5
113310	LX 12	G 1 1/4	6946	22.0 ±2	99.0 ±2	226 ±3.5
113311	LX 15	G 1 1/2	49000	25.0 ±2	133.5 ±2	340 ±5
113312	LX 20	G 2	57000	26.0 ±2	133.5 ±2	470 ±5

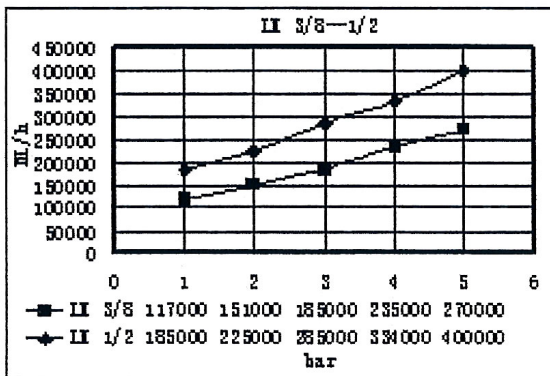
Sound level at 5 bar

Art. No.	Ident No.	Thread A	Sound level without silencer dB	Sound level with silencer dB	Sound level difference dB
113304	LX 01	G 1/8	107.0	75.0	32.0
113305	LX 02	G 1/4	107.0	76.8	30.2
113306	LX 03	G 3/8	107.0	76.0	31.0
113307	LX 05	G 1/2	113.0	85.0	28.0
113308	LX 07	G 3/4	113.0	85.0	28.0
113309	LX 10	G 1	108.0	82.2	25.8
113310	LX 12	G 1 1/4	103.0	79.0	24.0
113311	LX 15	G 1 1/2	100.0	77.0	23.0
113312	LX 20	G 2	100.0	84.3	15.7

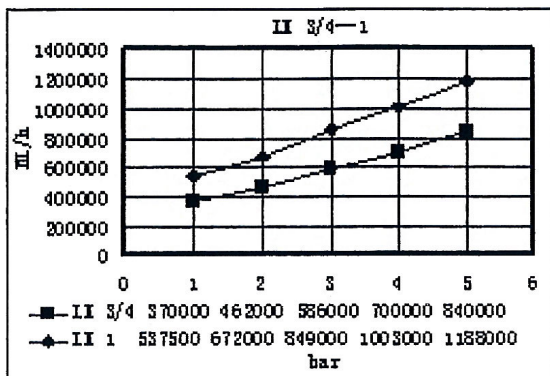
Flow rates:



LX 01 and LX 02
113304 and 113305

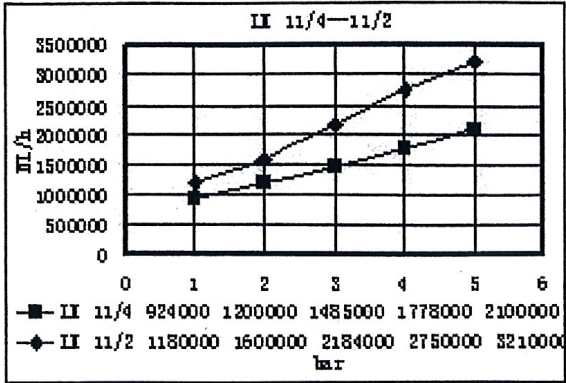


LX 03 and LX 05
113306 and 113307

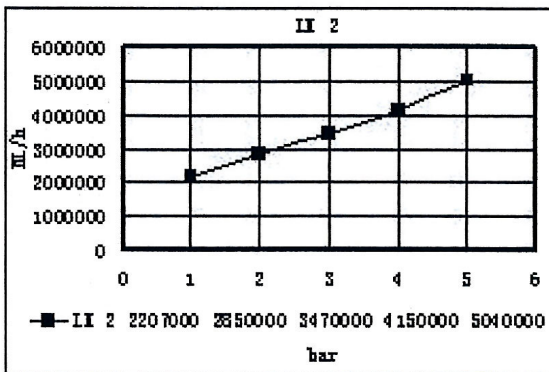


LX 07 and LX 10
113308 and 113309

Flow rates:



LX 12 and LX 15
113310 and 113311



LX 20
113312