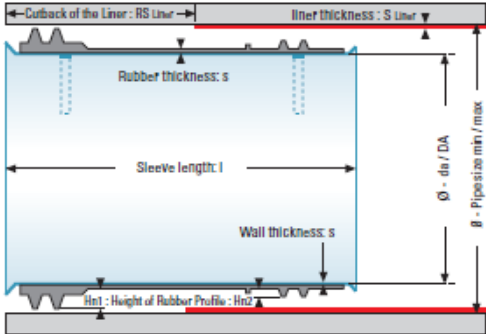




Technical Datasheet for pressurized pipelines (LD)



QUICK-LOCK LinerEnd DN 150- DN 800

Quick-Lock LinerEnd	Silicone seal	sleeve length	total diameter rolled (with seal)	Suitable for pipes from / to		Stainless steal sleeve			Silicone-seal			Linerthickness min - max	Liner trim length	total weight (sleeve with seal)
				Pipe ID min.	Pipe ID max.	Wall thickness	Ø Pipe rolled	max. expanded diameter	seal- thickness	Height of seals				
mm DN	mm DN	mm l	mm DG	mm min DN	mm max DN	mm s	mm da	mm DA	mm s	mm Hn1	mm Hn2	mm S Leiner	mm RS Liner	kg
150	150	250	137	146	160	1,0	119	146	2	9	4	3-8	130-140	1,33
175	175	250	160	171	190	1,0	142	175	2	9	4	3-8	130-140	1,90
200	200	250	180	192	212	1,2	160	199	2	10	4	3-9	130-140	2,08
225	225	250	206	212	238	1,2	186	226	2	10	4	3-9	130-140	2,41
250	250	250	227	238	265	1,2	205	252	2	11	4	3-9	130-140	2,86
275	275	250	255	265	292	1,2	233	276	2	11	4	3-9	130-140	2,93
300	300	250	282	290	319	1,2	260	305	2	11	4	3-9	130-140	3,16
350	350	250	307	319	359	1,5	285	345	2	11	4	3-9	130-140	4,29
400	400	250	344	359	413	1,5	322	397	2	11	4	3-9	130-140	4,88
450	450	300	397	413	480	2,0	371	461	2	13	5	3-11	170-180	8,96
500	500	300	463	480	542	2,0	437	522	2	13	5	3-11	170-180	9,86
600	600	300	524	542	615	2,0	498	595	2	13	5	4-12	170-180	11,35

¹ The liner thickness is the actual measured thickness of the liner including annula gap, outer foil, etc.