



QUICK-LOCK LEM DN 700 - DN 1600

Liner end sleeve	Sleeve length	Suitable for pipes from / to			Liner thickness ¹ max	Liner thickness with max 1 x compensating rubber (4 mm)	Liner thickness with max 2 x compensating rubber (8 mm)	Liner trim length	Stainless steel sleeve			Rubber jacket			x-parts	Assembly tools	Total weight
		Pipe ID min.	Pipe ID max.						Metal thickness	V4A pipe rolled	Max. expanded diameter	Rubber thickness	Height of seals				
mm inch DN	mm L	mm min	mm max	mm S Liner			mm RS Liner	mm S V4A	mm da	mm DA	mm S Rubber	mm Hn1	mm Hn2		x-parts		
700 28"	365	670	730	15	19	23	265	3	600	700	3	16	6	2	4	22,5	
800 32"	365	770	830	15	19	23	265	3	700	800	3	16	6	2	4	18,55	
900 36"	365	870	930	15	19	23	265	3	800	900	3	16	6	2	4	28,33	
1000 40"	365	970	1030	15	19	23	265	3	900	1000	3	16	6	2	4	31,20	
1100 44"	365	1070	1130	15	19	23	265	3	1000	1100	3	16	6	2	4	33,59	
1200 48"	365	1170	1230	15	19	23	265	3	1100	1200	3	16	6	2	4	37,11	
1300 52"	365	1270	1330	15	19	23	265	3	1200	1300	3	16	6	3	6 ²	0000	
1400 56"	365	1370	1430	15	19	23	265	4	1300	1400	3	16	6	3	6 ²	56,81	
1500 60"	365	1470	1530	15	19	23	265	4	1400	1500	3	16	6	3	6 ²	60,93	
1600 64"	365	1570	1630	15	19	23	265	4	1500	1600	3	16	6	3	6 ²	0000	

¹ The liner thickness is the real measured thickness of the liner incl. gap, foil, ...

² A supplementary set is required for installation