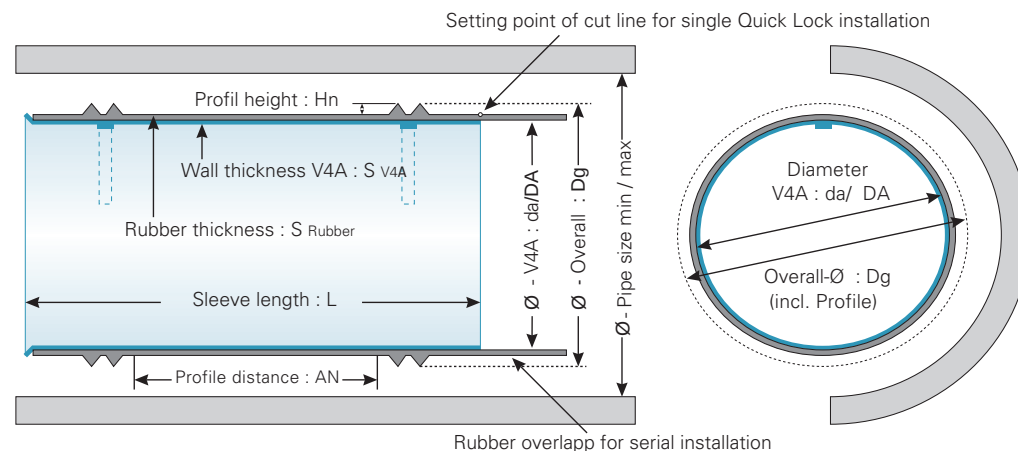


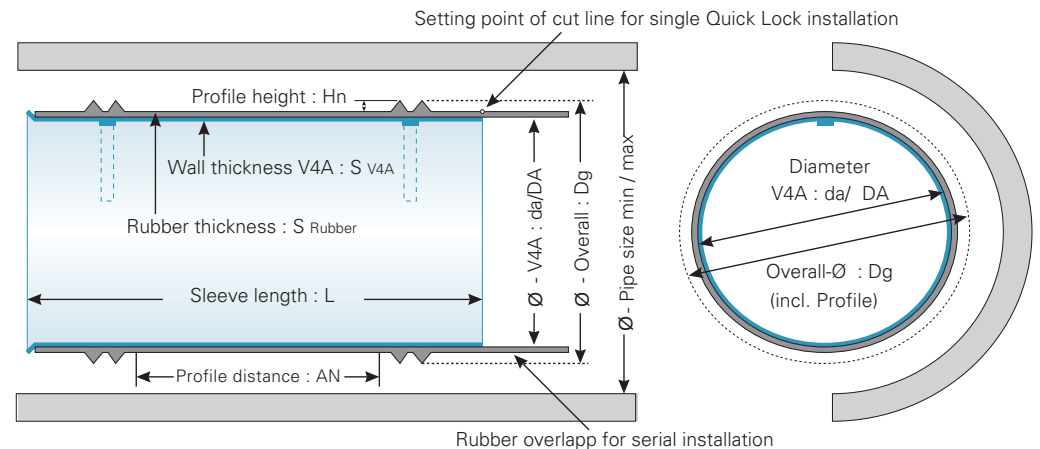
QUICK LOCK

Technical data sheet



QUICK-LOCK DN 150 - DN 800

Quick-Lock sleeve DN		Rubber jacket DN	Sleeve length	Total diameter rolled	Suitable for pipes from / to		Sealed area single installation	Packer	Stainless steel sleeve			Rubber jacket			Total weight
					Pipe ID min.	Pipe ID max.			Wall thickness	V4A pipe rolled	Max. expanded diameter	Rubber thickness	Height of seals	Rubber thickness incl. seals	
mm	mm	mm	mm	mm	mm	mm	mm	VP	mm	mm	mm	mm	mm	mm	Kg
DN	DN	DN	L	Dg	DN min	DN max	AE		S V4A	da	DA	Rubber	Hn	G	
150	150	150	400	130	147	155	315	VP 150-200 VFWL	1,0	118	148	2,0	4,0	6,0	2,27
158	158	150	400	140	156	165	315	VP 150-200 VFWL	1,0	128	157	2,0	4,0	6,0	2,29
176	176	176	400	154	171	182	310	VP 150-200 VFWL	1,2	142	175	2,0	4,0	6,0	3,07
188	188	188	400	165	185	196	315	VP 150-200 VFWL / VP 200-300 VFWL	1,2	154	188	2,0	5,0	7,0	3,18
200	200	200	400	176	196	207	315	VP 150-200 VFWL / VP 200-300 VFWL	1,2	162	201	2,0	5,0	7,0	3,46
210	210	200	400	184	207	219	315	VP 150-200 VFWL / VP 200-300 VFWL	1,2	170	212	2,0	5,0	7,0	3,55
225	225	225	400	200	221	233	310	VP 200-300 VFWL	1,2	186	227	2,0	5,0	7,0	3,85
240	240	250	400	209	237	249	315	VP 200-300 VFWL	1,2	195	244	2,0	5,0	7,0	4,19
250	250	250	400	215	257	261	315	VP 200-300 VFWL	1,2	199	252	2,0	6,0	8,0	4,26
276	276	276	400	238	271	285	315	VP 200-300 VFWL	1,2	222	276	2,0	6,0	8,0	4,77
286	286	276	400	250	280	294	315	VP 200-300 VFWL	1,2	234	300	2,0	7,0	9,0	4,95
300	300	300	400	252	293	313	310	VP 200-300 VFWL	1,2	234	300	2,0	7,0	9,0	5,17
315	315	300	400	273	308	324	310	VP 200-300 VFWL	1,5	255	315	2,0	7,0	9,0	6,44
330	330	300	400	286	320	341	310	VP 200-300 VFWL	1,5	268	335	2,0	2,0	9,0	6,74



QUICK-LOCK DN 150 - DN 800

Quick-Lock sleeve DN		Rubber jacket DN	Sleeve length	Total diameter rolled	Suitable for pipes from / to		Sealed area single installation	Packer	Stainless steel sleeve			Rubber jacket			Total weight
					Pipe ID min.	Pipe ID max.			Wall thickness	V4A Pipe rolled	Max. expanded diameter	Rubber thickness	Height of Seals	Rubber thickness incl. seals	
mm DN	mm	mm	mm L	mm Dg	mm DN min	mm DN max	mm AE	VP	mm S V4A	mm da	mm DA S	mm Rubber	mm Hn	mm G	Kg
350	350	350	400	309	341	363	325	VP 350-500 VFWL	1,5	291	355	2	7,0	9,0	7,32
380	350	350	400	318	367	386	325	VP 350-500 VFWL	1,5	300	379	2	7,0	9,0	7,79
400	400	400	400	347	390	415	305	VP 350-500 VFWL	1,5	327	405	2	8,0	10,0	8,42
450	450	450	500	382	438	464	390	VP 350-500 VFWL	2,0	362	452	2	8,0	10,0	15,11
480	450	450	500	408	467	490	390	VP 350-500 VFWL	2,0	388	480	2	8,0	10,0	15,86
500	500	500	500	446	487	515	385	VP 350-500 VFWL / VP 500-600 VFWL	2,0	424	503	2	9,0	11,0	16,60
524	500	500	500	448	497	531	385	VP 500-600 VFWL	2,0	426	523	2	9,0	11,0	17,10
560	500	500	500	477	520	565	385	VP 500-600 VFWL	2,0	455	560	2	9,0	11,0	18,10
600 NL	600	600	500	511	575	618	390	VP 500-600 VFWL	2,0	490	609	2,5	8,0	11,5	20,25
650	600	600	485	589	632	667	390	VP 600-800 VFWL	2,0	568	658	2,5	8,0	11,5	20,80
675	700	700	485	615	650	685	375	VP 600-800 VFWL	2,0	592	680	2,5	9,0	11,5	21,70
700	700	700	485	603	675	725	375	VP 600-800 VFWL	2,0	570	710	2,5	9,0	11,5	23,60
750 ²	700	700	485	618	720	762	375	VP 600-800 VFWL	2,0	595	745	2,5	9,0	11,5	24,40
800 ENG ^{1,2}	800	800	485	608	760	804	375	VP 600-800 VFWL	2,0	585 ²	790	2,5	9,0	11,5	27,80

¹ Not part of the national technical approval. ² Installation of Quick-Lock DN 800 needs a min. manhole entry of 625 mm!