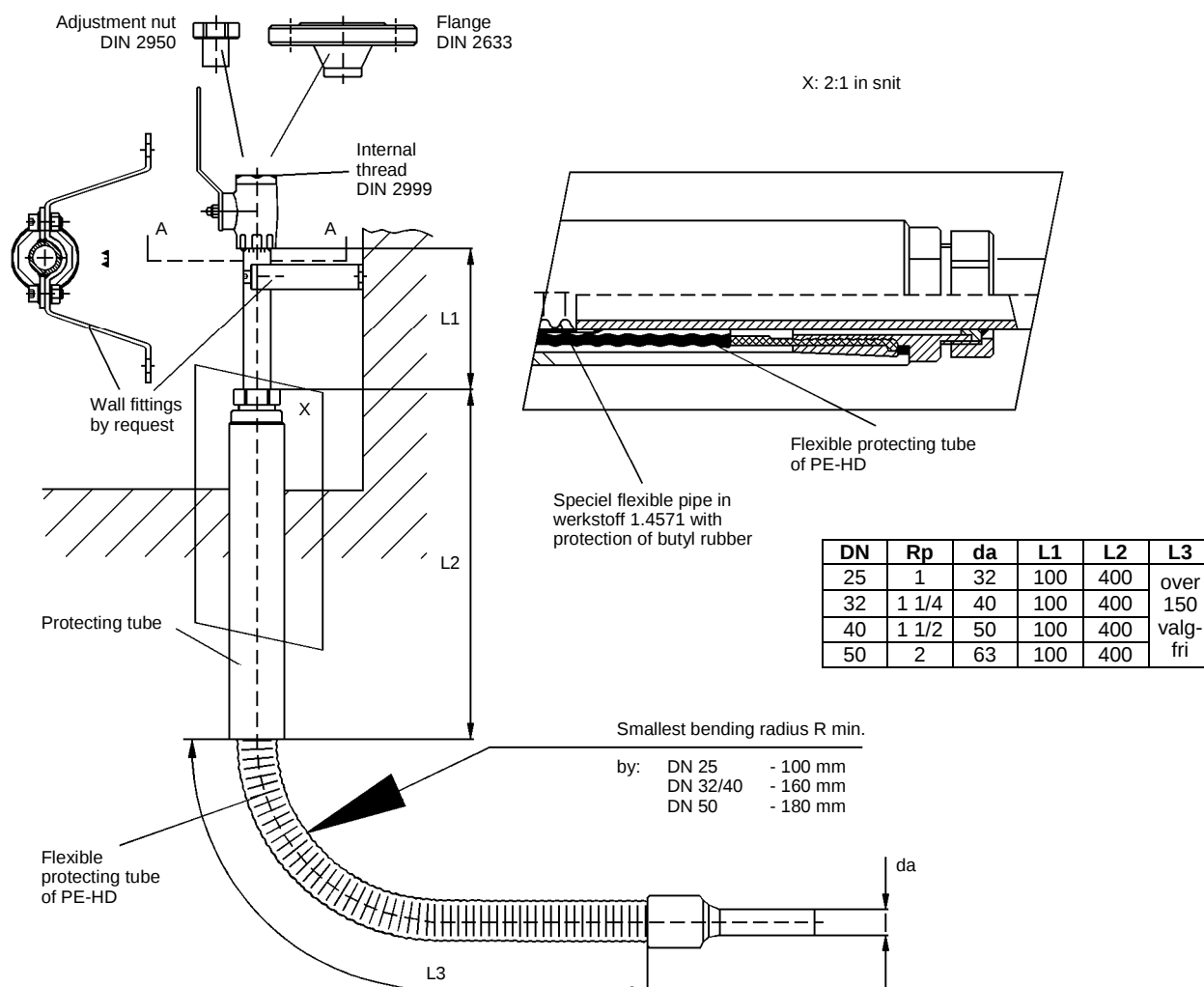


FLEXIBLE HOUSE LEAD-IN COMBINATIONS



House Lead-in Combinations - steel/PE Type KETH-S/PE flex, demountable



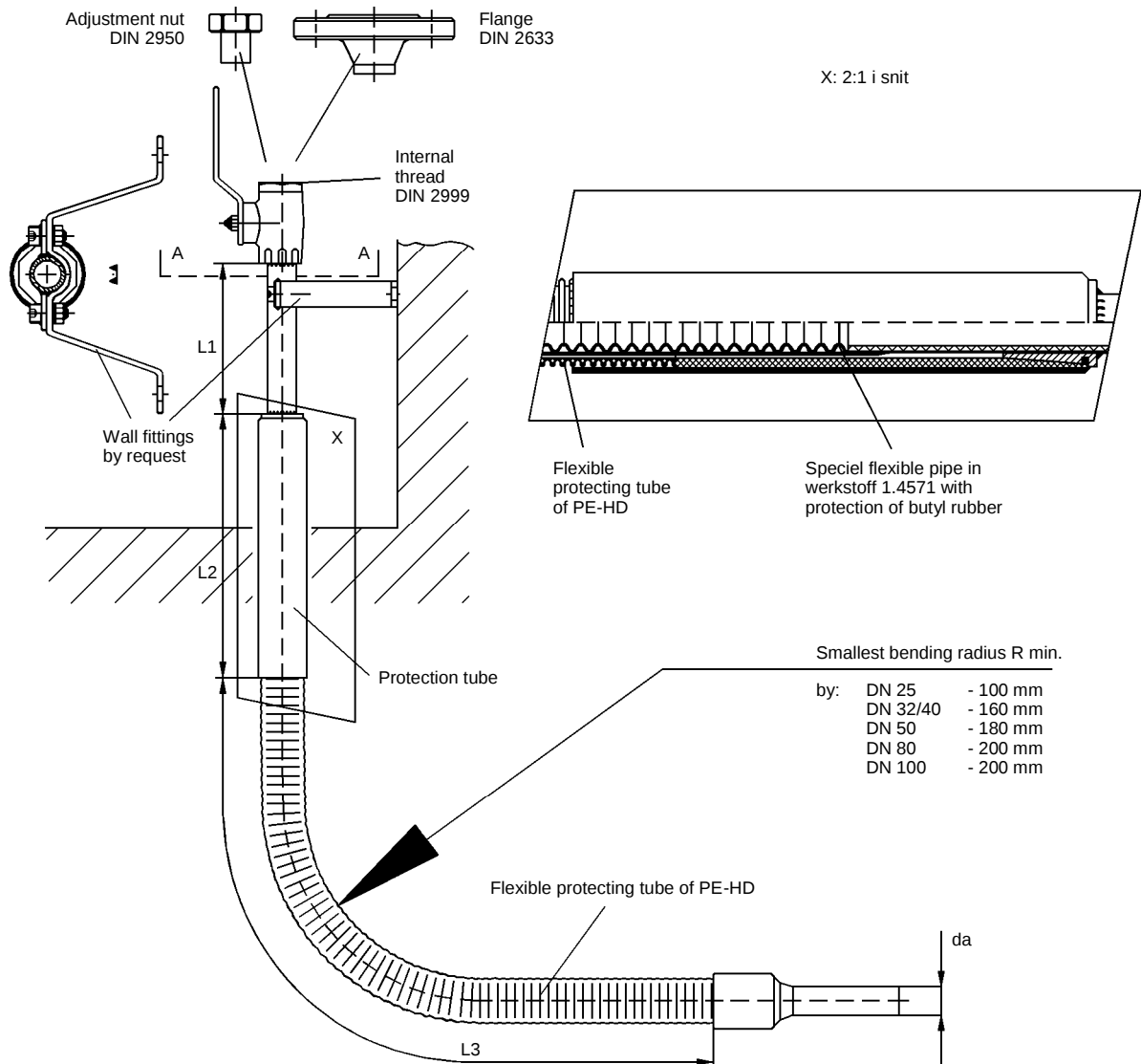
House lead-in combinations in flexible execution type KETH-S/PE flex.

Complete closed, absolutely fire safe and free of corrosion during its entire operation life. Moveable length min. 1500, longer upon request. The lead-in gas-pipe consist of a special flexible pipe in werkstoff 1.4571 with protection of butyl rubber, DIN and DVGW approved to PN 4.

The entrance by ground is fitted with a weldfitting as connecting steel to PE-HD, suitable for electro fusion. Inside with ball valve (optional a angle ball valve) without electrical slipt up including internal thread DIN 2999, flange thread DIN 2633 or adjustment nut DIN 2950. With help from a union nut you can demount the protecting tube of PE-HD in the flexible execution. Gas sealed with a casing pipe. (400 mm length).

Smallest bending radius R min. are by sizes as follows; DN 25 - 100 mm, DN 40 - 160 mm, DN 50 - 180 mm.

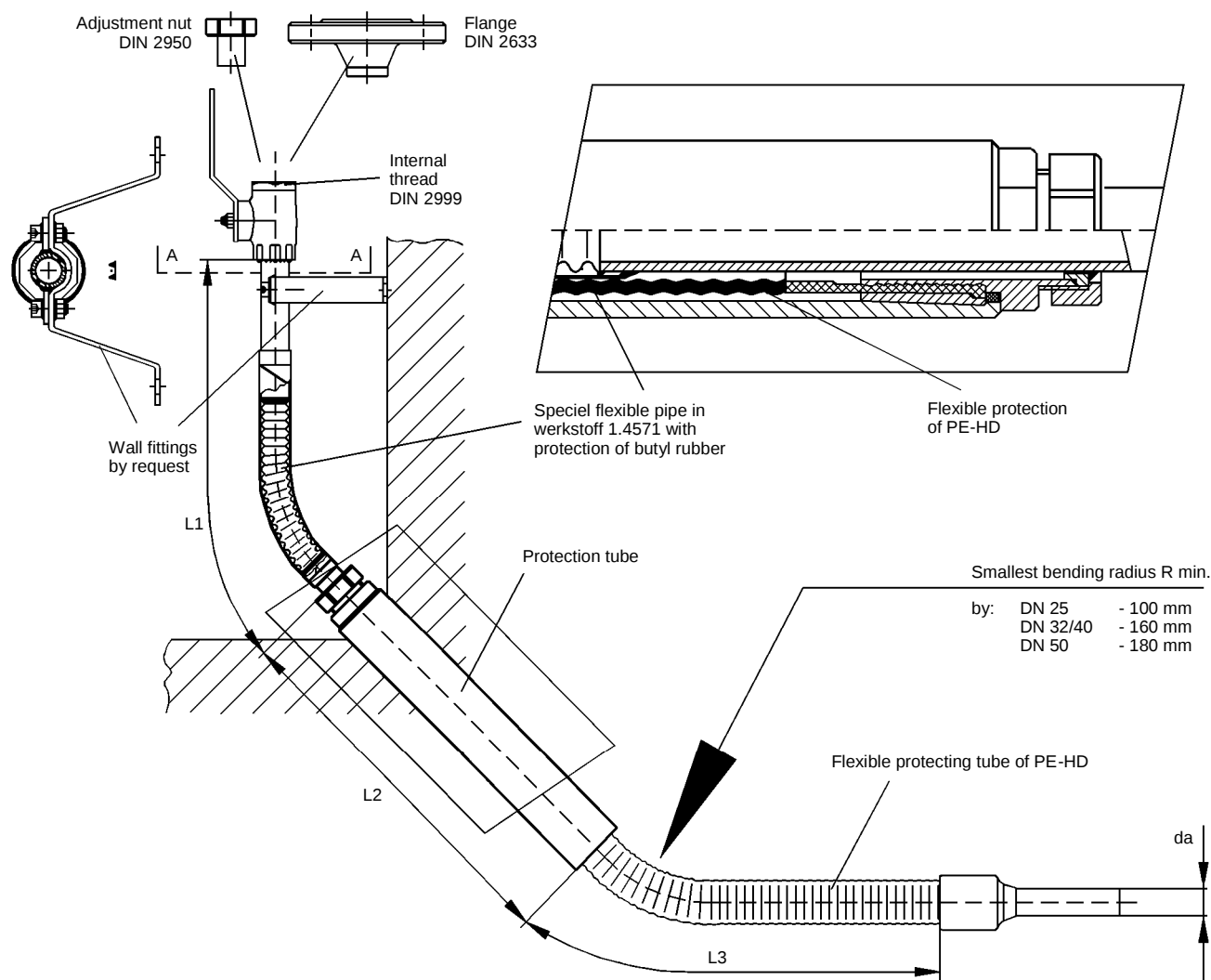
**House Lead-in Combinations - steel/PE
Type KETH-SW/PE flex, NOT demountable**



Version as type KETH-S/PE flex, yet NOT demountable

DN	Rp	da	L1	L2	R min	L3
25	1	32	100	400	100	over 150 optio- nal
32	1 1/4	40	100	400	160	
40	1 1/2	50	100	400	160	
50	2	63	100	400	180	
80	3	90	200	500	200	
100	4	110/125	200	500	200	

House Lead-in Combinations - steel Type G 459



DN	Rp	da	L1	L2	L3
25	1	32	430	300/400	over 150 optional
32	1 1/4	40	430	400	
40	1 1/2	50	430	400	
50	2	63	430	400	