

Compensators for vacuum LUR, LUS, LUE

 teknikum.com/en/connecting-hoses/lur-lus-lue-2



Applications:

LUR/LUS/LUE compensators are used to eliminate slow and slight heat expansions in the pipeline.

WORKING TEMPERATURE:

LUR hoses: max. +70°C

LUS hoses: max. +90°C

LUE hoses: max. +100°C

CONSTRUCTION:

LUR hoses: cover/tube NR

LUS hoses: cover/tube NBR, oil resistant

LUE hoses: cover/tube EPDM, chemical resistant

Reinforcement: textile and steel spiral

NOTE:

Supporting flanges or drillings are not included in product prices. For further information, see [Connecting hoses](#) and [Flanges](#).

Standard measures on the below table and customized measures apply also to LUS- and LUE-hoses. Product code for standard measure hoses is LUS... and LUE...

Technical information

Product code	Ø d mm	Ø du mm	Ø D mm	h mm	L mm	Vacuum	Weight kg / pc
						max. MPa	
LUR (NR)							

Product code	Ø d mm	Ø du mm	Ø D mm	h mm	L mm	Vacuum max. MPa	Weight kg / pc
LUR050	50	68	165	15	200	0,07	1,10
LUR063	63	84	185	15	220	0,07	1,50
LUR075	75	94	200	17	220	0,07	1,80
LUR100	100	132	220	17	220	0,07	2,90
LUR125	125	155	250	17	220	0,07	3,90
LUR150	150	181	285	19	240	0,07	5,30
LUR200	200	234	340	19	280	0,07	8,10
LUR250	250	281	395	19	300	0,07	12,10
LUR300	300	333	445	22	320	0,07	14,00
LUR350	350	384	505	22	320	0,07	16,40
LUR400	400	443	565	25	340	0,07	21,90
LUR500	500	545	700	25	340	0,07	30,70

Sales - Industrial hoses

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