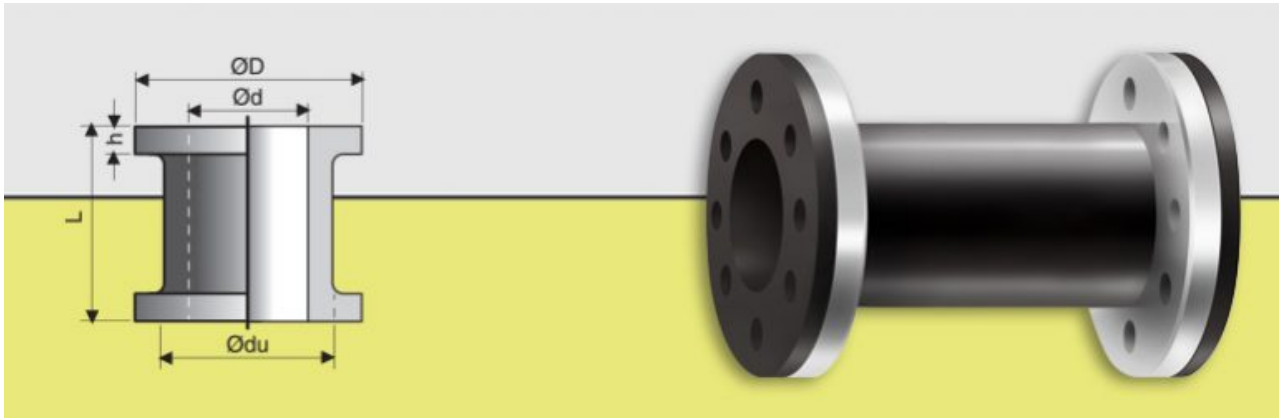


Straight connecting hoses for pressure LHR, LHS, LHE

 teknikum.com/en/connecting-hoses/lhr-lhs-lhe-2



Applications:

Straight LHR/LHS/LHE connecting hoses are used to absorb vibrations in the pipeline and as material handling hoses. Available in different rubber materials and ceramic inner lining.

WORKING TEMPERATURE:

LHR hoses: +70°C

LHS hoses: +90°C

LHE hoses: +100°C

CONSTRUCTION:

LHR hoses: cover/tube NR

LHS hoses: cover/tube NBR, oil resistant

LHE hoses: cover/tube EPDM, chemical resistant

Reinforcement: textile

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 LHS- and LHE-hoses. Product code for standard measure hoses is LHS... and LHE...

Technical information

Product code	Ø d mm	Ø du mm	Ø D mm	h mm	L nim. / nom. mm	L max. mm	Work. press. MPa	Weight kg / pc
LHR (NR)								
LHR10020	20	33	108	10	200	1000	1,0	0,30
LHR10025	25	40	115	10	200	1200	1,0	0,40
LHR10032	32	52	142	10	200	1000	1,0	0,60
LHR10040	40	55	152	10	200	1000	1,0	0,70
LHR10050	50	67	165	10	200	1000	1,0	0,80
LHR10063	63	79	185	10	200	1000	1,0	1,00
LHR10075	75	91	195	12	200	1800	1,0	1,30
LHR10080	80	103	200	12	200	1000	1,0	1,50
LHR10100	100	121	220	13	200	1000	1,0	1,80
LHR10125	125	149	250	14	200	1900	1,0	2,40
LHR10150	150	174	285	15	200	2000	1,0	2,80
LHR10175	175	195	300	15	200	1000	1,0	3,20
LHR10200	200	226	340	16	200	1300	1,0	4,40
LHR10250	250	276	395	16	200	1300	1,0	5,50
LHR10300	300	330	445	16	200	1800	1,0	6,80
LHR10350	350	380	505	16	200	1400	1,0	8,20
LHR10400	400	432	565	16	200	1000	1,0	9,30
LHR10450	450	492	615	16	200	1200	1,0	11,00
LHR10500	500	532	670	16	200	1200	1,0	12,10
LHR10600	600	632	777	16	200	2000	1,0	14,20
LHR10700	700	739	892	16	200	1800	1,0	16,30

Product code	Ø d mm	Ø du mm	Ø D mm	h mm	L nim. / nom. mm	L max. mm	Work. press. MPa	Weight kg / pc
LHR10800	800	855	1024	16	200	1100	1,0	18,50

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