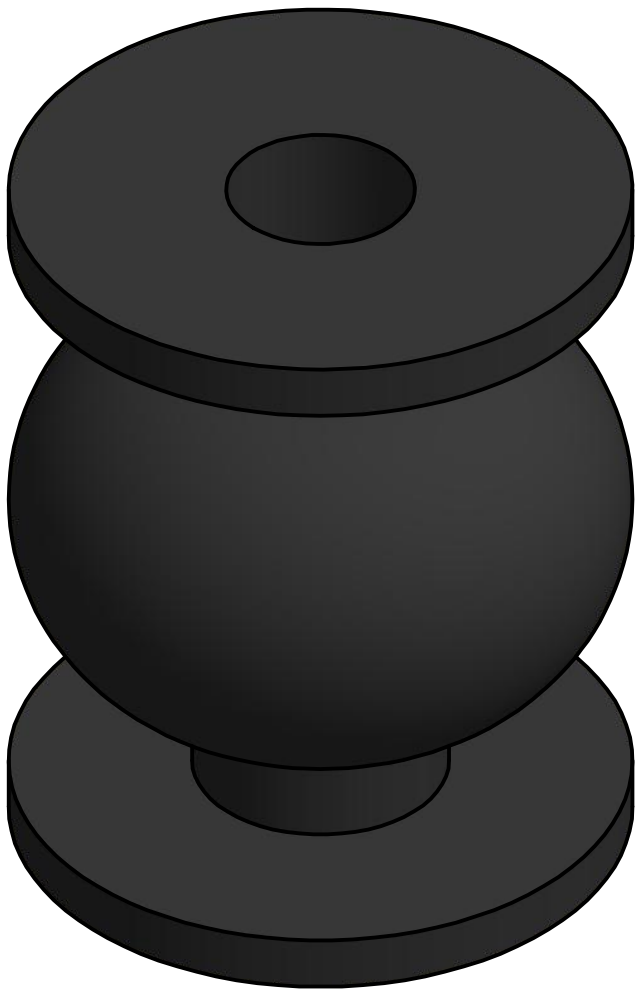
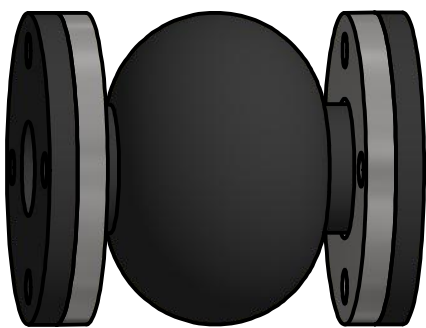
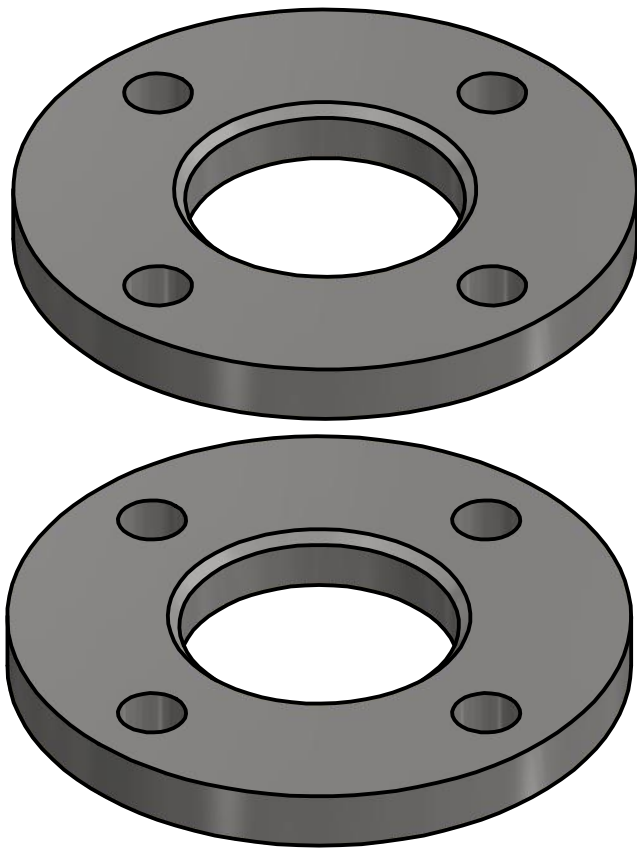


Connecting hoses
LPR - Compensator hose for pressure

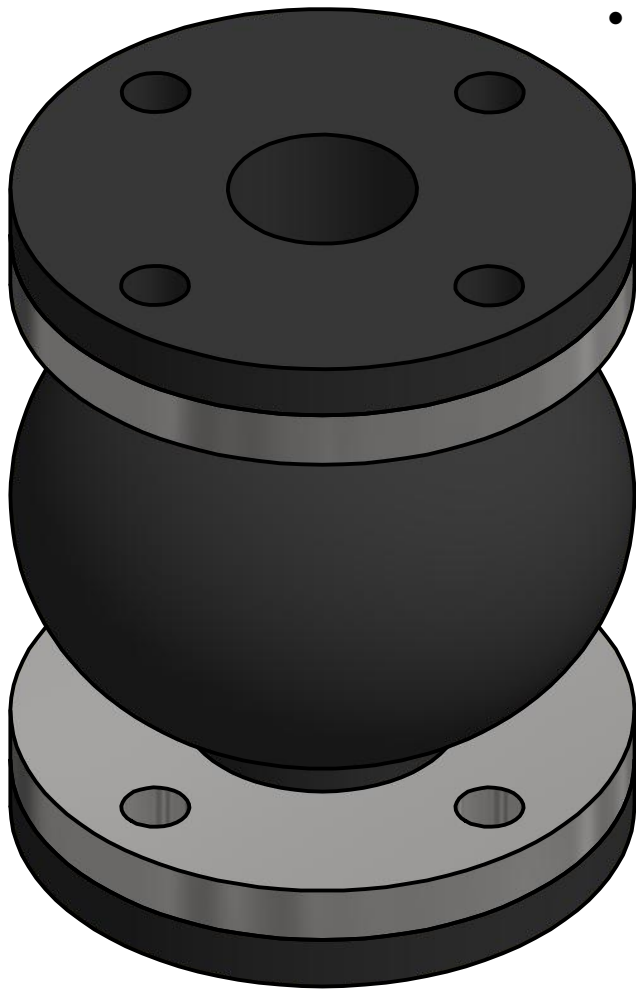


Item 1: Rubber hose.
Standard product code: LPR...



Item 2: Steel support flanges.
Standard product code: LAIPNS...

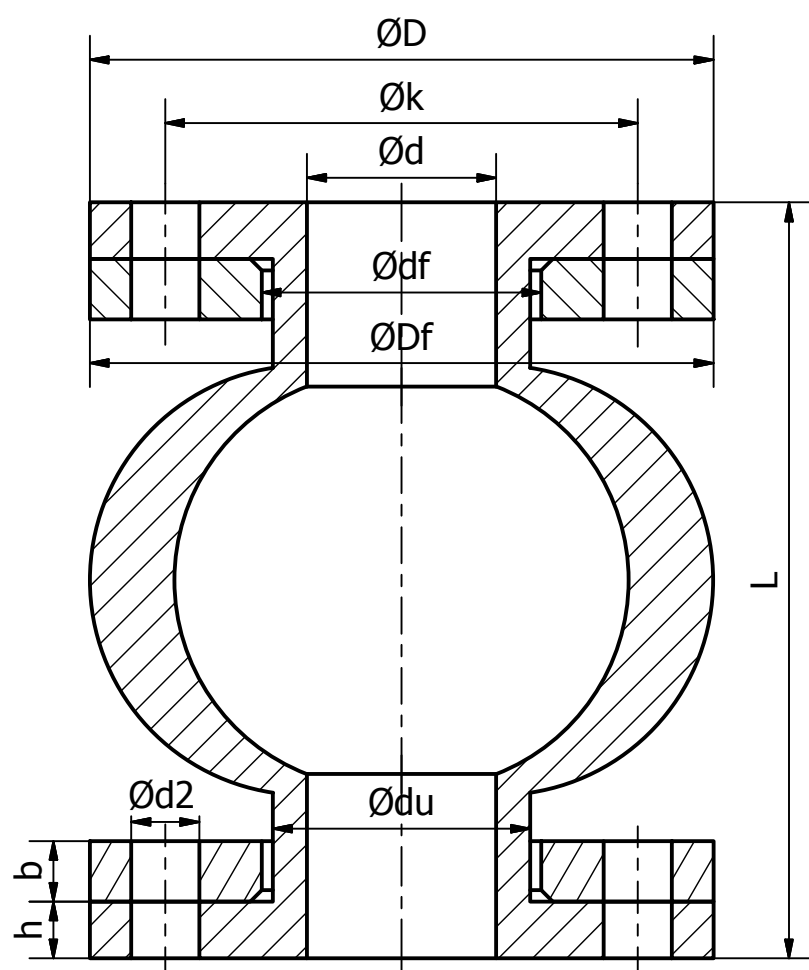
- includes rubber flange drillings to the rubber hose
- includes assembly of steel flanges on rubber hose



Complete product

EXAMPLE PART LIST				
ITEM	QTY	PART NUMBER	MATERIAL	MANUFACTURER
1	1	LPR10050	NR, BLACK	TEKNIKUM OY
2	2	LAIPNS050	S235JRG2/Zn	TEKNIKUM OY

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TEKNIKUM OY FI-38210 SASTAMALA FINLAND PHONE +358 35 1911 FAX +358 35 143137		LPR - General description	
LPR		Edition v1.0	Sheet 1 / 2



Available customization on request.
(standard product code not valid anymore)

- Rubber material, e.g. NR, SBR, SBRT, NBR, EPDM, CSM, FKM available.
- Increased working pressure.
- Connection dimensions, e.g. ANSI rubber flanges and steel support flanges.
- Teknikum Plus flange connection system instead of rubber flanges.
- ALL customization will lead to a new product code.

In case of customization refrain from using standard product code.
More product information: <http://www.teknikum.com>

Standard product code	Standard Ød mm	Standard Ødu mm	Standard ØD mm	Standard h mm	Standard L mm	Standard working press. MPa	Standard weight kg/pc
LPR10025	25	41	115	12	200	1,0	0,60
LPR10032	32	50	140	12	200	1,0	0,80
LPR10050	50	68	165	15	200	1,0	1,10
LPR10063	63	84	185	15	220	1,0	1,40
LPR10075	75	94	200	17	220	1,0	1,70
LPR10100	100	132	220	17	220	1,0	2,10
LPR10125	125	155	250	17	220	1,0	3,80
LPR10150	150	181	285	19	240	1,0	5,10
LPR06200	200	234	340	19	280	0,6	5,90
LPR06250	250	281	395	19	300	0,6	10,80
LPR06300	300	333	445	22	320	0,6	15,60
LPR06350	350	384	505	22	320	0,6	18,30
LPR06400	400	443	565	25	340	0,6	25,00
LPR06500	500	545	700	25	340	0,6	32,90

Standard product code	Pressure class / Nominal diameter	Outer diameter ØDf mm	Hole circle Øk mm	Hole Ød2 mm	Thickness b mm	Holes pcs	Screw thread	Inner diameter Ødf	Weight kg/pc
LAIPNS020	PN10/16 / DN 20	105	75	14	14	4	M12	36	0,80
LAIPNS025	PN10/16 / DN 25	115	85	14	16	4	M12	42	1,05
LAIPNS032	PN10/16 / DN 32	140	100	18	16	4	M16	52	1,60
LAIPNS040	PN10/16 / DN 40	150	110	18	16	4	M16	64	1,80
LAIPNS050	PN10/16 / DN 50	165	125	18	16	4	M16	74	2,10
LAIPNS065	PN10/16 / DN 65	185	145	18	16	4	M16	92	2,40
LAIPNS080	PN10/16 / DN 80	200	160	18	18	8	M16	108	2,90
LAIPNS100	PN10/16 / DN 100	220	180	18	18	8	M16	135	3,20
LAIPNS125	PN10/16 / DN 125	250	210	18	18	8	M16	158	4,00
LAIPNS150	PN10/16 / DN 150	285	240	22	18	8	M20	188	4,70
LAIPNS200	PN10 / DN 200	340	295	22	20	8	M20	238	7,00
LAIPNS250	PN10 / DN 250	395	350	22	22	12	M20	294	9,00
LAIPNS300	PN10 / DN 300	445	400	22	26	12	M20	344	12,00
LAIPNS350	PN10 / DN 350	505	460	22	28	16	M20	400	16,00
LAIPNS400	PN10 / DN 400	565	515	26	32	16	M24	452	22,10
LAIPNS450	PN10 / DN 450	615	565	26	35	20	M24	505	27,00
LAIPNS500	PN10 / DN 500	670	620	26	38	20	M24	555	33,00
LAIPNS600	PN10 / DN 600	780	725	30	44	20	M27	670	47,00
LAIPNS700	PN10 / DN 700	895	840	30	50	24	M27	760	59,00
LAIPNS800	PN10 / DN 800	1015	950	33	56	24	M30	870	78,00

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Designed by
V. Korppila

Date
13.9.2017

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LPR - General description

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