

TYPE: GMV-LF-AC-EN34-PN16

LOOSE PLATE FLANGE WITH WELD-NECK COLLAR

DIMENSIONS ACCORDING TO PN16

TYPE

- Loose plate flange with weld-neck collar
- Dimensions according to PN16

STANDARD

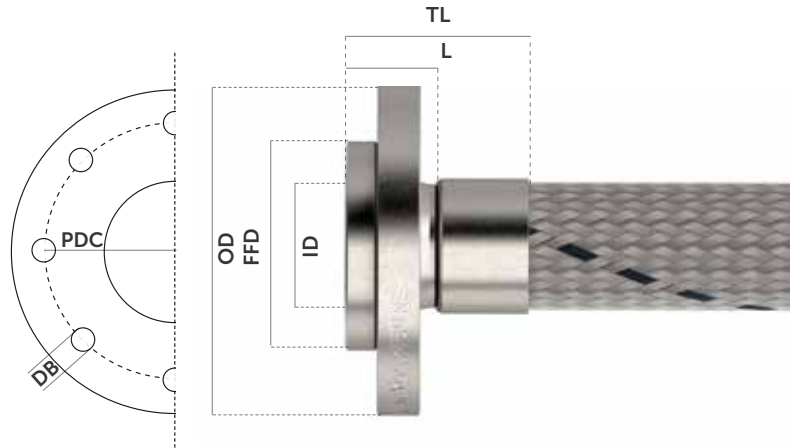
- ISO 10806:2003
- EN 1092-1:2007 (flange type n° 04, weld-on plate collar type n° 34)

MATERIAL

- Flange: carbon steel
- Collar: SS AISI 316L (w.nr. 1.4404)

OTHER SPECIFICATION

- Other materials for flange and collar are also available: carbon steel, SS AISI 304 (w.nr. 1.4301),...
- Other pressure ratings are also available: PN6-PN40-PN100
- Material certificate acc. EN 10204:2004 type 3.1



TYPE: GMV-LF-AC-EN34-PN10

Code	For hose ID		L		BN	DB		PDC		OD		ID		TL		FFD	
	NB	inch	mm	inch		mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
GMW-LF-C-EN34-PN16-DN15	DN12	1/2"	35	1.38	4	14	0.55	65	2.56	95	3.74	17.3	0.68	56	2.20	45	1.77
GMW-LF-C-EN34-PN16-DN20	DN20	3/4"	38	1.50	4	14	0.55	75	2.95	105	4.13	22.3	0.88	59	2.32	58	2.28
GMW-LF-C-EN34-PN16-DN25	DN25	1"	38	1.50	4	14	0.55	85	3.35	115	4.53	28.5	1.12	59	2.32	68	2.68
GMW-LF-C-EN34-PN16-DN32	DN32	1.1/4"	40	1.57	4	18	0.71	100	3.94	140	5.51	37.2	1.46	65	2.56	78	3.07
GMW-LF-C-EN34-PN16-DN40	DN40	1.1/2"	42	1.65	4	18	0.71	110	4.33	150	5.91	43.1	1.70	68	2.68	88	3.46
GMW-LF-C-EN34-PN16-DN50	DN50	2"	45	1.77	4	18	0.71	125	4.92	165	6.50	54.5	2.15	71	2.80	102	4.02
GMW-LF-C-EN34-PN16-DN65	DN65	2.1/2"	45	1.77	8	18	0.71	145	5.71	185	7.28	70.3	2.77	71	2.80	122	4.80
GMW-LF-C-EN34-PN16-DN80	DN80	3"	50	1.97	8	18	0.71	160	6.30	200	7.87	82.5	3.25	80	3.15	138	5.43
GMW-LF-C-EN34-PN16-DN100	DN100	4"	52	2.05	8	18	0.71	180	7.09	220	8.66	107.1	4.22	82	3.23	158	6.22
GMW-LF-C-EN34-PN16-DN125	DN125	5"	55	2.17	8	18	0.71	210	8.27	250	9.84	131.7	5.19	85	3.35	188	7.40
GMW-LF-C-EN34-PN16-DN150	DN150	6"	55	2.17	8	22	0.87	240	9.45	285	11.22	159.3	6.27	85	3.35	212	8.35
GMW-LF-C-EN34-PN16-DN200	DN200	8"	62	2.44	12	22	0.87	295	11.61	340	13.39	206.5	8.13	92	3.62	268	10.55

BN= number of bolts // DB= bolt diameter // PDC= bolt circle // FFD: flange facing dimensions