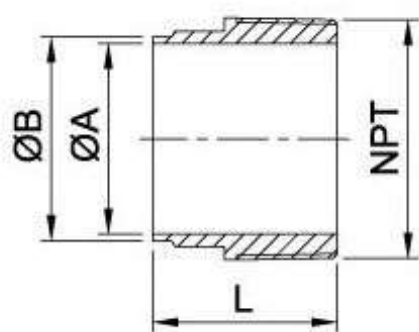


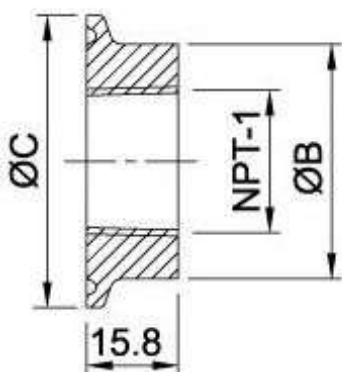


Ferrule Adapter (mm)

B19W



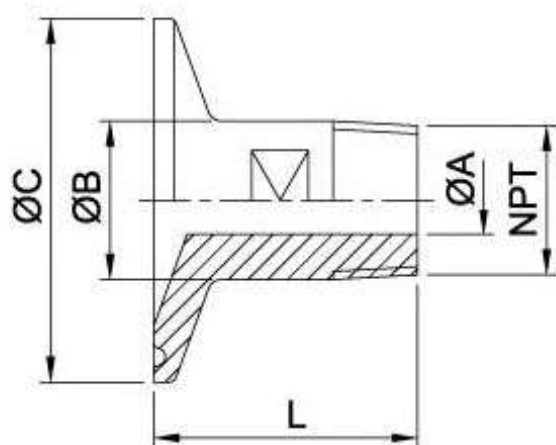
23BMP



B19W . 23BMP

SIZE	ØA	ØB	ØC	L	NPT	NPT-1
1.0"	22.1	25.4	50.5	44.5	1.0"-11.5T	1/2"-14T
1.5"	34.8	38.1	50.5	44.5	1.5"-11.5T	3/4"-14T
2.0"	47.5	50.8	64	46	2.0"-11.5T	3/4"-14T
2.5"	60.2	63.5	77.5	58.7	2.5"-8T	3/4"-14T
3.0"	72.9	76.2	91	63.5	3.0"-8T	3/4"-14T
4.0"	97.4	101.6	119	65.1	4.0"-8T	3/4"-14T
6.0"	146.9	152.4	166.8	76.2	6.0"-8T	3/4"-14T

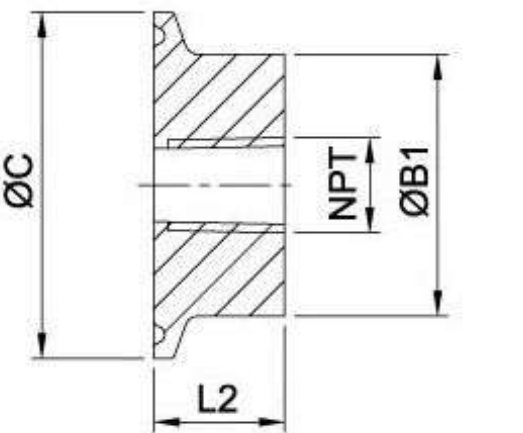
21MP



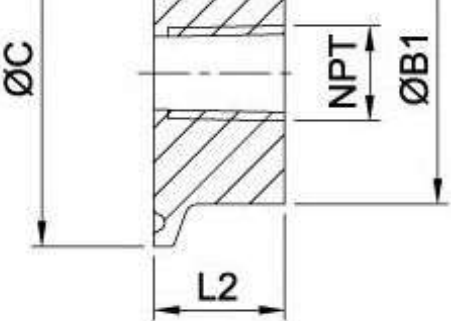
21MP . 22MP

SIZE	ØA	ØA1		ØB	ØB1	ØC	ØD	L	L1	L2	NPT
		1.0"	1.5"								
1/2"x1/2"	9.4	9.4		12.7		25	30	45	33		1/2"-18T
3/4"x1/2"	15.75			19.05		25		45			1/2"-18T
3/4"x3/4"	15.75	15.75		19.05		25	30	45	33		3/4"-18T
1.0"&1.5"x1/4"	3.18			14	38.1	50.5		40		19	1/4"-18T
1.0"&1.5"x3/8"	6.35			18	38.1	50.5		40		19	3/8"-18T
1.0"&1.5"x1/2"	9.7			22	38.1	50.5		40		19	1/2"-14T
1.0"&1.5"x3/4"	15.75			27	38.1	50.5		45		19	3/4"-14T
1.0"&1.5"x1.0"	22.1			34	38.1	50.5		50		19	1.0"-11.5T
1.0"&1.5"x1.2"	28.6	22.1	34.8	38.1		50.5	46	50	39		1.2"-11.5T
1.0"&1.5"x1.5"	34.8	22.1	34.8	38.1		50.5	52	50	39		1.5"-11.5T
1.0"&1.5"x2.0"	47.5	22.1	34.8	38.1		50.5	65	55	39		2.0"-11.5T
2.0"x1/4"	3.18			50.8	50.8	64		40		19	1/4"-18T
2.0"x3/8"	6.35			50.8	50.8	64		40		19	3/8"-18T
2.0"x1/2"	9.4			50.8		64		40			1/2"-14T
2.0"x3/4"	15.75			50.8		64		50		19	3/4"-14T
2.0"x1.0"	22.1			50.8	50.8	64		50		19	1.0"-11.5T
2.0"x1.5"	34.8			50.8	50.8	64	65	50	39		1.5"-11.5T
2.0"x2.0"	47.5	47.5		50.8		64		55			2.0"-11.5T
2.0"x2.5"	60.2			50.8		64		60			2.5"-8T
2.0"x3.0"	72.9			50.8		64		70			3.0"-8T
2.0"x4.0"	97.6			50.8		64		75			4.0"-8T
2.5"x1.0"	22.1			63.5	63.5	77.5		50		35	1.0"-11.5T
2.5"x1.5"	34.8			63.5	63.5	77.5		50		35	1.5"-11.5T
2.5"x2.0"	47.5			63.5	63.5	77.5		55		35	2.0"-11.5T
2.5"x2.5"	60.2	60.2		63.5		77.5	80	60	50		2.5"-8T
2.5"x3.0"	72.9			63.5		77.5		70			3.0"-8T
2.5"x4.0"	97.6			63.5		77.5		75			4.0"-8T
3.0"x1.0"	22.1			76.2	76.2	91		55		35	1.0"-11.5T
3.0"x1.5"	34.8			76.2	76.2	91		55		35	1.5"-11.5T
3.0"x2.0"	47.5			76.2	76.2	91		55		35	2.0"-11.5T
3.0"x2.5"	60.2	72.9		76.2		91	95	60	50		2.5"-8T
3.0"x3.0"	72.9			76.2		91		70			3.0"-8T
3.0"x4.0"	97.6			76.2		91		75			4.0"-8T
4.0"x1.0"	22.1			101.6	101.6	119		55		35	1.0"-11.5T
4.0"x1.5"	34.8			101.6	101.6	119		55		35	1.5"-11.5T
4.0"x2.0"	47.5			101.6	101.6	119		55		35	2.0"-11.5T
4.0"x2.5"	60.2			101.6	101.6	119		60		35	2.5"-8T
4.0"x3.0"	72.9	72.9		101.6	101.6	119	95	70	52	35	3.0"-8T
4.0"x4.0"	97.6			101.6		119		75			4.0"-8T
6.0"x4.0"		97.6		101.6		119	120	75	54		4.0"-8T

22MP



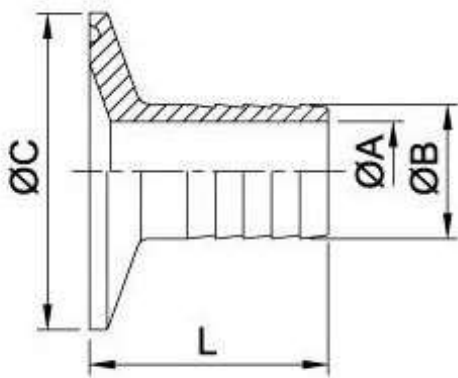
22MP



14MPHR . 14WHR Hose Adapter

SIZE	ØA	ØB	ØC	L	L1
1/2"x1/2"	9.5	13.7	25	38	25.3
3/4"x3/4"	15.8	21.4	25	38	25.3
1.0"x1/2"	9.5	13.7	50.5	38	25.3
1.0"x3/4"	15.8	21.4	50.5	38	25.3
1.0"x1.0"	20.6	25.4	50.5	43	30.3
1.5"x1/2"	9.5	13.7	50.5	38	25.3
1.5"x3/4"	15.8	21.4	50.5	38	25.3
1.5"x1.0"	20.6	25.4	50.5	43	25.3
1.5"x1.5"	33.2	38.1	50.5	43	30.3
2.0"x1.5"	33.2	38.1	64	43	30.3
2.0"x2.0"	46	50.8	64	58.7	46
2.5"x2.5"	58.7	63.5	77.5	59.5	46.8
3.0"x3.0"	72	76.2	91	78.6	65.9
4.0"x4.0"	97.6	101.6	119	85.5	72.8

14MPHR



14WHR

