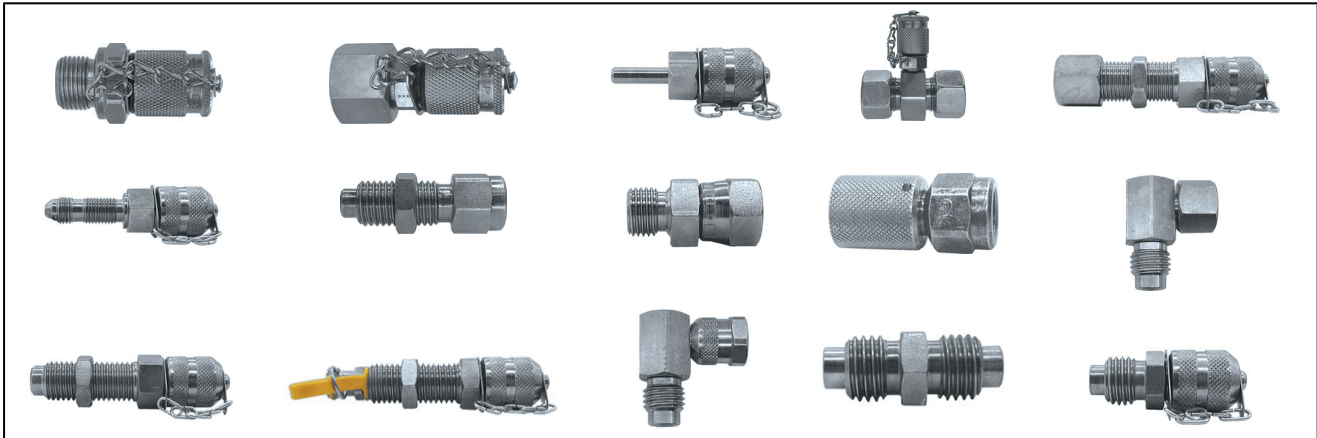


manometer fittings



design	measuring fittings respectively manometer fitting, threaded coupling M16x2-male thread
material	zinc plated steel, seals NBR
medium	liquids which do not affect the used materials
medium temperature	-30°C...+125°C (FKM -25°C...+200°C on request)
operating pressure	nominal pressure according to table

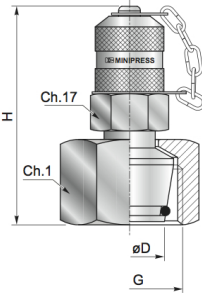
straight male stud measuring fitting, metric male thread, elastic seal

	PN [bar]	G	L	H	Ch	type
	630	M10x1	8	37	17	0410X10C
	630	M12x1,5	10	37	17	0612X15C
	630	M14x1,5	12	37	19	0614X15C

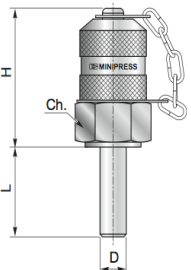
straight male stud measuring fitting, BSP male thread, elastic seal

	PN [bar]	G	L	H	Ch	type
	630	G1/8	8	37	17	0718G00C
	630	G1/4	12	37	19	0714G00C
	630	G3/8	14	37	22	0738G00C
	630	G1/2	15	37	27	0712G00C

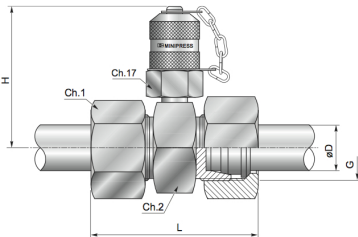
straight measuring fitting series 10, DIN 2353 pipe connection, sealing cone

	series	PN [bar]	diameter of tube D [mm]	G	H	Ch1	type
	L	315	8	14x1,5	54	17	1014X15C
		315	10	16x1,5	59	19	1016X15C
		315	12	18x1,5	59	22	1018X15C
		315	15	22x1,5	59	27	1022X15C
		315	18	26x1,5	59	32	1026X15C
		160	22	30x2	59	36	1030X15C
		160	28	36x2	60	41	1036X15C
	S	630	8	16x1,5	54	19	1116X15C
		630	10	18x1,5	59	22	1118X15C
		630	12	20x1,5	59	24	1120X15C
		630	14	22x1,5	59	27	1122X15C
		400	16	24x1,5	60	30	1124X15C
		400	20	30x2	62	36	1130X15C
		400	25	36x2	65	46	1136X15C

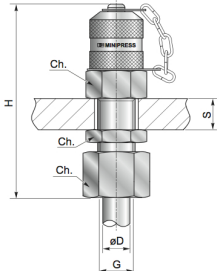
straight measuring fitting series 12, pipe

	series	PN [bar]	pipe D [mm]	L	H	Ch	type
	L	315	6	20	37	17	1206000C
		315	8	20	37	17	1208000C
		315	10	20	37	17	1210000C
		315	12	20	37	17	1212000C
		315	14	20	37	17	1214000C
		315	15	20	37	17	1215000C

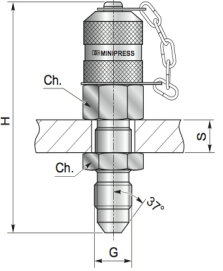
T-measuring fitting series 13, DIN 2353 pipe connection

	series	PN [bar]	diameter of tube D [mm]	G	L	H	Ch1	Ch2	type
	L	315	6	12x1,5	51	49	51	14	1306000C
		315	8	14x1,5	51	49	51	17	1308000C
		315	10	16x1,5	53	49	53	19	1310000C
		315	12	18x1,5	53	49	53	22	1312000C
		315	15	22x1,5	55	50,5	55	27	1315000C
		315	18	26x1,5	57	53	57	32	1318000C
		160	22	30x2	61	53	61	36	1322000C
		160	28	36x2	61	57,5	61	41	1328000C
	S	630	6	14x1,5	55	49	55	17	1406000C
		630	8	16x1,5	55	49	55	19	1408000C
		630	10	18x1,5	57	49	57	22	1410000C
		630	12	20x1,5	57	49	57	24	1412000C
		630	14	22x1,5	63	49	63	27	1414000C
		400	16	24x1,5	66	55	63	30	1416000C
		400	20	30x2	69	53	69	36	1420000C
		400	25	36x2	75	57,5	75	46	1425000C

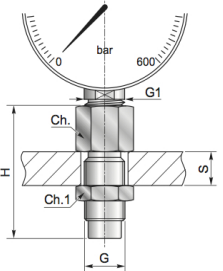
bulkhead measuring fitting series 16, bulkhead DIN 2353 pipe connection

	series	PN [bar]	diameter of tube D [mm]	G	H	Ch	S max	type
	S	630	8	16x1,5	80	19	20	1616X15C
		630	10	18x1,5	82	22	20	1618X15C

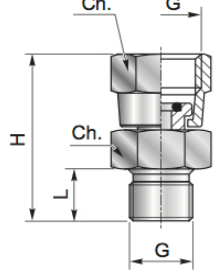
bulkhead measuring fitting series 17, bulkhead JIC 37°

	PN [bar]	G	H	Ch	S max	type
	630	7/16-20UNF	68	17	9	1707162C

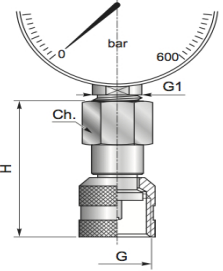
manometer fitting series 18, bulkhead/BSP female thread, without check valve

	PN [bar]	G	manometer connection G1	H	Ch	Ch1	S max	type
	630	16x2	1/4	50	19	19	11	18140000
	630	16x2	1/2	57	27	19	13	18120000

manometer fitting series 18, BSP swivel nut/BSP male thread, without check valve

	PN [bar]	G	L	H	Ch	type
	400	1/4	11	34	17	1814M000
	400	1/2	15	46	27	1812M000

manometer fitting series 20, BSP female thread, without check valve

	PN [bar]	G	manometer connection G1	H	Ch	type
	630	16x2	1/4	50	19	20140000
	630	16x2	1/2	55	27	20120000

elbow manometer fitting series 21, BSP female thread, without check valve

	PN [bar]	G	manometer connection G1	L	H	Ch	Ch1	type
	630	16x2	1/4	42	36	19	19	21140000
	630	16x2	1/2	42	43	27	19	21120000

bulkhead measuring fitting series 22, bulkhead

	PN [bar]	G	H	Ch	S max	type
	630	16x2	80	19	25	22PP000C

bulkhead measuring fitting series 23, push-in fitting

	PN [bar]	G	H	Ch	S max	type
	400	16x2	90	19	25	23PPIB0C

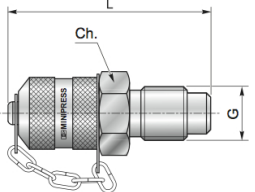
measuring elbow fitting series 24, M16x2 swivel nut

	PN [bar]	G	L	H	Ch	type
	630	16x2	41	42	19	24GG0000

measuring fitting series 40, without check valve

	PN [bar]	G	L	Ch	type
	630	16x2	43	17	40GD0000

measuring fitting series 41

	PN [bar]	G	L	Ch	type
	630	16x2	53	17	41GV000C

illustrations are for information only and are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice