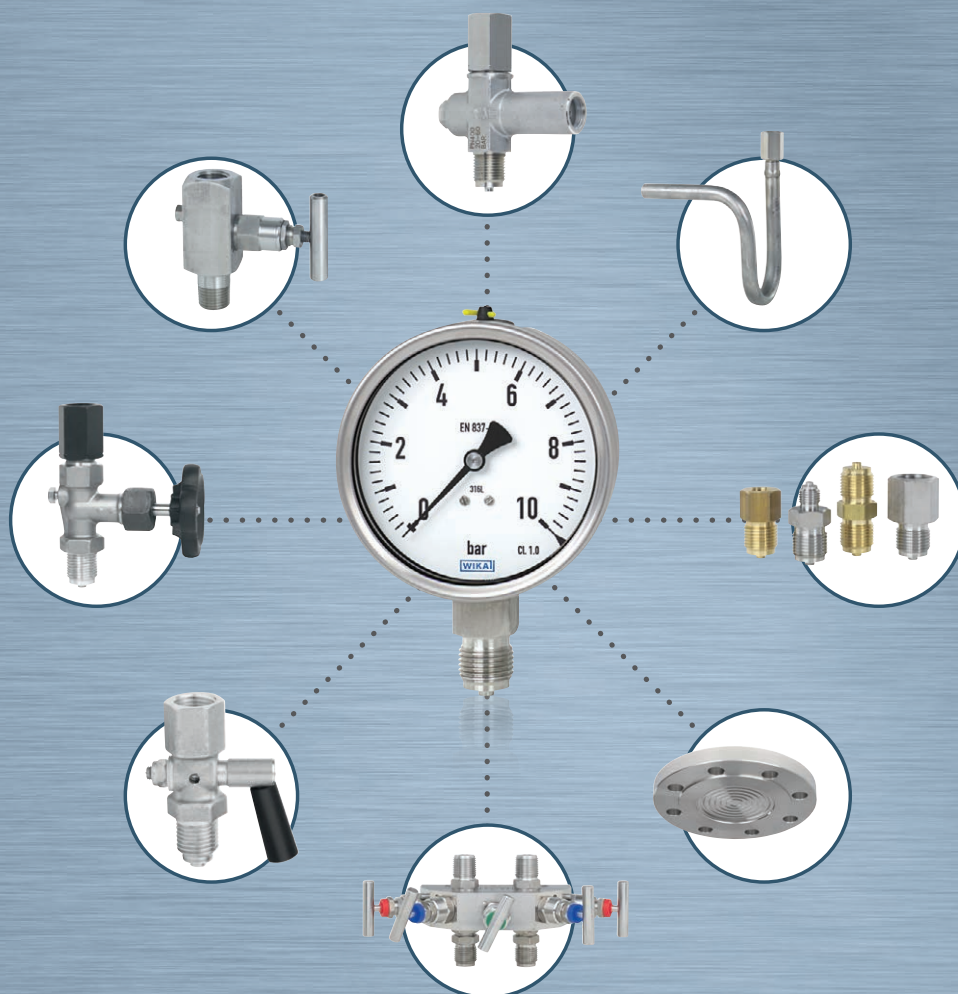


Instrumentation valves and accessories



Everything from one source

WIKA is a world leader in the manufacture of mechanical pressure measuring instruments.

Whether you want to measure 0.5 mbar or 7,000 bar:

We offer you the right pressure gauge for each industry and each measuring requirement:

Indicating pressure measuring instruments for gauge, absolute and differential pressure have been proven millions of times over.

For the optimal solution for the widest range of applications, there is a choice of measuring systems in Bourdon tube, diaphragm element and capsule element technologies.

As an ideal extension to this wide selection of pressure measuring instruments, we offer you a comprehensive programme of accessories.



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Overview

Instrumentation valves

Shut-off and throttle valve for pressure measuring instruments, for measuring liquids, gases and vapours.



DIN stopcocks

- Version per DIN 16261, DIN 16262 and DIN 16263
- Nominal pressures ≤ 25 bar
- Operating temperature ≤ 50 °C

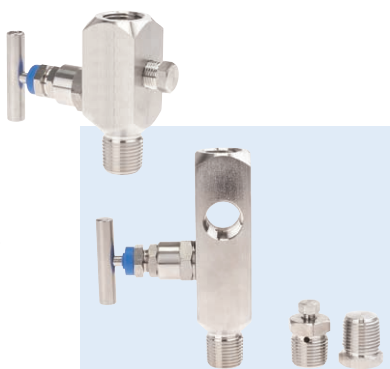


DIN shut-off valves

- without test connection per DIN 16270 (with vent screw)
- with test connection per DIN 16271 (with vent screw)
- with separate isolating test connection per DIN 16272
- Nominal pressures to 400 bar

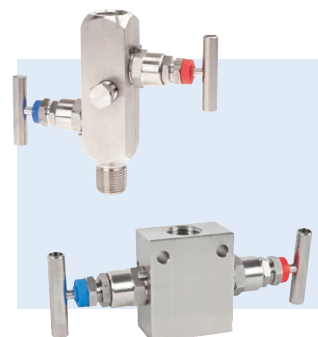
Needle valve and multiport valve

- Standard to PN420 (6,000 psi), optional to PN689 (10,000 psi)



Block-and-bleed valves

- Square form and flat form
- Standard PN420 (6,000 psi), optional PN689 (10,000 psi)

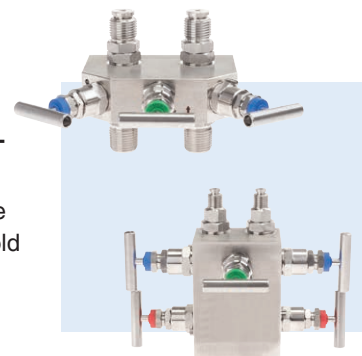


Monoflanges

- Compact design
- Flange connection per DIN/EN or ASME B16.5, axially mounted flange (radial flange on request)
- Heavy duty block-and-bleed manifold

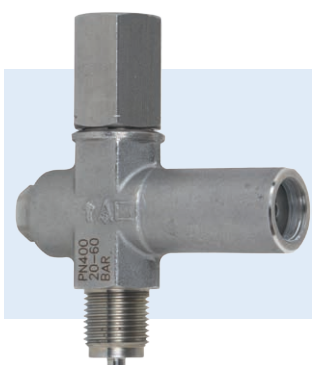
Valve manifolds for differential pressure gauges

- 3-valve manifold, 4-valve manifold, 5-valve manifold
- Wide variety of process connections
- Standard to PN420 (6,000 psi), optional to PN689 (10,000 psi)



Protective devices

Adjustable overpressure protectors serve as protection against overpressures which occur beyond the scale range.



Overpressure protectors

7 different setting ranges selectable

- Nominal pressures to 600 bar
- Overpressure safety up to 1,000 bar
- Vacuum protected

Snubbers for pressure measuring instruments are intended to suppress the effect of pressure surges and pressure pulses of the medium.

Snubbers

- Max. temperature 120 °C
- Nominal pressures to 400 bar
- With adjustable restrictor channel



Syphons protect pressure measuring instruments from pulsations in the medium and from excessive heating.



Syphons

- Version per DIN 16282 or to industrial standards
- U-form, trumpet form or compact version
- Permissible temperatures to 400 °C
- Nominal pressures to 420 bar

Mounting accessories

Adapters and sealings for the installation of pressure measuring instruments, stopcocks, shut-off valves, syphons, snubbers and other accessories.

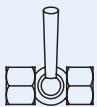
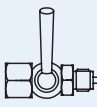
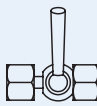
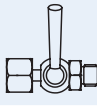
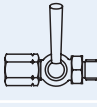


Stopcocks

Model 910.10



Specifications per data sheet	AC 09.01
Version	Per DIN 16261, DIN 16262 and DIN 16263
Medium temperature max.	+50 °C (for versions with gland packing up to +80 °C)
Nominal pressure	PN 16 (with G ¼ connection: PN 6)

Order numbers			
Version	Connection	Material: Brass	Material: 316Ti / 1.4571
Female - female	Thread	Order number	
	G ¼	9090029	--
	G ¾	9091807	--
	G ½	9090045	2365222
With test flange Ø 40 x 5	G ½	9091777	--
With test flange 60 x 25 x 10	G ½	9090053	--
With gland packing	G ½	9090061	--
Female - male	Thread	Order number	
	G ¼	9090070	2333150
	G ¾	9091815	--
	G ½	9090096	2333142
With test flange Ø 40 x 5	G ½	9091785	--
With test flange 60 x 25 x 10	G ½	9090100	--
With gland packing	G ½	9090118	--
Union bushing - female	Thread	Order number	
	G ½	9090126	--
	G ½	9090134	--
Union bushing - male	Thread	Order number	
	G ½	9090142	--
	G ½	9090150	--
LH-RH union - male	Thread	Order number	
	G ¼	9095080	--
	G ½	2087174	9090959
With test connection M20 x 1.5	G ½	9091130	9091149
With test flange Ø 40 x 5	G ½	7238104	--

	available from stock
	available after production
	not available

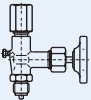
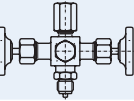
Shut-off valves

Model 910.11



Specifications per data sheet	AC 09.02
Version	■ DIN 16270: With vent screw ■ DIN 16271: With test connection M20 x 1.5 and vent screw ■ DIN 16272: With separate isolating test connection M20 x 1.5
Form A	LH-RH union - male
Form B	Nipple and union nut - male, with shaft for instrument mounting bracket
Medium temperature max.	■ Brass / Steel: +120 °C ■ Stainless steel: +200 °C
Nominal pressure	■ Brass: PN 250 (G 1/4 thread: PN 125) ■ Steel / Stainless steel: PN 400

Order numbers

Version	Connection	Material	Form A	Form B
Per DIN 16270	Thread		Order number	
	G 1/2	Brass	9090169	9095098
		Steel	9090177	9095101
		316Ti / 1.4571	9090967	9095110
Similar to DIN 16270	G 1/4	Brass	1516035	--
	M20 x 1.5	316Ti / 1.4571	9092358	--
Similar to DIN 16270 with fixed bushing	1/2 NPT	Brass	1200771	--
		316Ti / 1.4571	0717010	--
Per DIN 16271	Thread	Material	Order number	
	G 1/2	Brass	9090975	9095128
		Steel	9090983	9095136
		316Ti / 1.4571	9091157	9095144
Similar to DIN 16271	M20 x 1.5	316Ti / 1.4571	1043781	--
Similar to DIN 16271 with fixed bushing	1/2 NPT	316Ti / 1.4571	1285092	--
Per DIN 16272	Thread	Material	Order number	
	G 1/2	Brass	9090991	9095152
		Steel	9091009	9095160
		316Ti / 1.4571	9091017	9095179
Similar to DIN 16271 with fixed bushing	1/2 NPT	316Ti / 1.4571	2221403	--

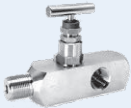
	available from stock
	available after production
	not available

Needle valve and multiport valve

Models IV10, IV11

Specifications per data sheet	AC 09.22
Version	Needle valve and multiport
Permissible temperature	Up to 200 °C
Nominal pressure	PN420 (6,000 psi), optional PN689 (10,000 psi)
Sealing packin	PTFE (for temperatures to a max. 200 °C)
Material for other wetted parts	Standard stainless steel 316/316L



Order numbers					
Version	Design	Input	Output	Vent	Order number
IV10 Needle valve		½ NPT female	½ NPT female	--	14280369
		¼ NPT female	¼ NPT female	--	14275409
		G ½ female	G ½ female	--	14275411
		½ NPT female	½ NPT female	M8	14275400
		½ NPT female	½ NPT female	¼ NPT	14275103
		½ NPT male	½ NPT female	M8	14275316
		½ NPT male	½ NPT female	¼ NPT	14275319
		G ½ male	G ½ female	M8	14275404
		G ½ male	G ½ LH-RH union	M8	14275659
IV11 Multiport valve		½ NPT male	½ NPT female	½ NPT	14275325
		½ NPT female	½ NPT female	½ NPT	14275096

	available from stock
	available after production
--	not available

- Optional:
- Oil and grease free version for oxygen
 - Other geometry / variant
 - Other materials
 - Anti-tamper version
 - PMI test

Block-and-bleed valve Models IV20, IV21

Specifications per data sheet	AC 09.19
Version	Square design and flat design
Permissible temperature	Up to 200 °C
Nominal pressure	PN420 (6,000 psi), optional PN689 (10,000 psi)
Sealing packing	PTFE (for temperatures to a max. 200 °C)
Material for other wetted parts	Standard stainless steel 316/316L



Order numbers					
Version	Design	Input	Output	Vent	Order number
IV20 square form		1/2 NPT male	1/2 NPT female	1/4 NPT	14275441
		1/2 NPT male	1/2 NPT female	1/4 NPT	14275303
		1/2 NPT female	1/2 NPT female	1/4 NPT	14275313
IV 21 flat form		1/2 NPT female	1/2 NPT female	1/4 NPT	14275407
		1/2 NPT female	1/2 NPT female	1/4 NPT	14276679
		1/2 NPT female	1/2 NPT female	1/4 NPT	14275332

	available from stock
	available after production
	not available

Optional:

- Oil and grease free version for oxygen
- Other geometry / variant
- Other materials
- Anti-tamper version
- PMI test

Monoflanges

Model 910.80

Specifications per data sheet	AC 09.17	
Version	Flange connection per ASME B 16.5 or DIN / EN	
Configuration	Block, block & bleed or double block & bleed	
Vent	DIN: ¼ NPT	ASME: ¼ NPT



Order numbers			
Version	Pressure rating	Order number	
		with anti-tamper	without anti-tamper
DIN / EN	PN 40, DN 25	14103573	-
ASME B16.5	600 lbs, DN ½"	14103580	14253573
ASME B16.5	2500 lbs, DN ½"	14103624	-
ASME B16.5	150 lbs, DN 1"	14103626	-
ASME B16.5	300 lbs, DN 1"	14103631	-

available from stock

available after production

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not available

Optional:

■ Oil and grease free version for oxygen

■ Version per NACE

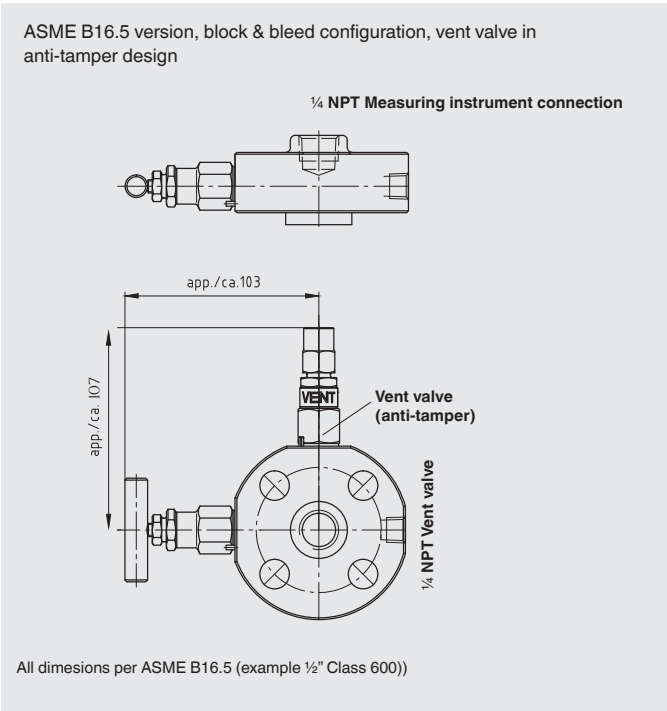
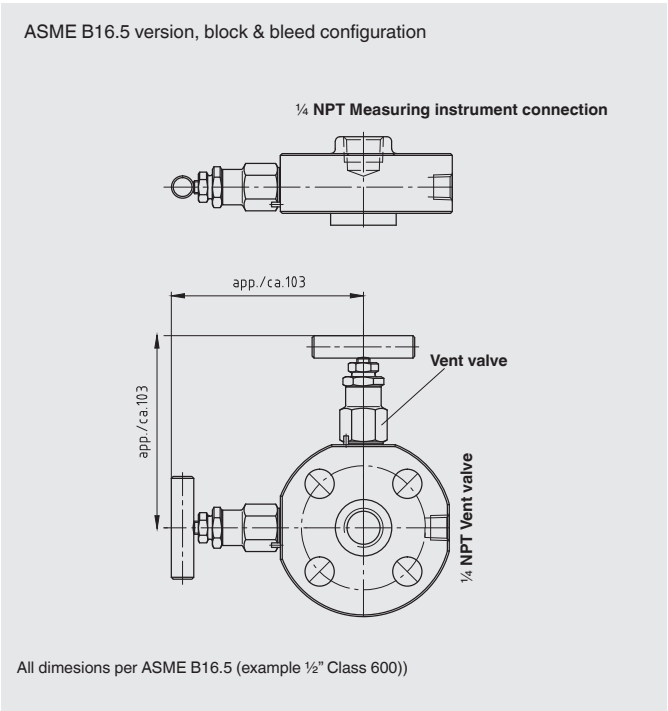
■ 3.1 material test certificate, EN 10204

■ Other version / pressure rating

■ Other sealing face

■ Tamper lock valve version

Dimensions in mm

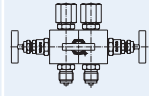
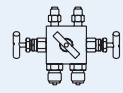
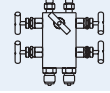
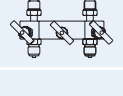
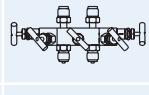
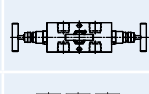
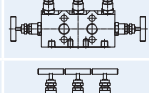


Valve manifolds for differential pressure gauges

Models IV30, IV31, IV50, IV51



Specifications per data sheet	AC 09.23
Version	■ Stainless steel ■ 3-valve manifold ■ 5-valve manifold
Medium temperature max.	Up to 200 °C

Order numbers								
Version		Centre distance	Material	For instruments	Connection			Order number
		[mm]		Model	Measuring instrument	Measuring point	Vent	
4-valve manifold		30	Brass	DPG40 DPGS40 DPS40 DPGT40 DPGS40TA	Ø 6 mm Pipe socket	G ¼ female	G ⅝	2043567
			Stainless steel					2043559
IV30 3-valve manifold		37	Stainless steel	736.51 716.11	G ½ Union nut	G ½ B	--	11288095
IV30 3-valve manifold				732.51				
IV50 5-valve manifold					½ NPT	--	14275703	
					G ½ B	G ⅝	14276055	
IV31 3-valve manifold		½ NPT			G ⅝	14275693		
		G ½ B		--	14275702			
IV51 5-valve manifold		½ NPT		--	14275705			
		G ½ B		G ¼	14276058			
		½ NPT		G ¼	14275694			
		G ⅝ female		G ¼	14276071			
IV31 3-valve manifold		54		732.14	½ NPT female	½ NPT female	--	14160888
IV51 5-valve manifold					Differential pressure connection IEC EN 61518 / B	½ NPT female	¼ NPT	14275698
IV51 5-valve manifold					½ NPT female (mounting per threaded pipe connection)	½ NPT female (centre distance 110 mm)	¼ NPT	14276049

	available from stock
	available after production
	not available

Optional:

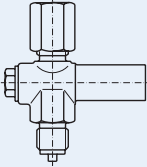
- Oil and grease free version for oxygen
- Other geometry / variant
- Other materials
- Anti-tamper version
- PMI test

Overpressure protectors, adjustable

Model 910.13

Specifications per data sheet	AC 09.04
Version	Valve body from brass or stainless steel 316Ti / 1.4571
Piston	Stainless steel 316Ti / 1.4571
Setting ranges	0,4 ... 2.5 bar / 2 ... 6 bar / 5 ... 25 bar / 20 ... 60 bar / 50 ... 250 bar / 240 ... 400 bar



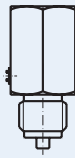
Order numbers				
Version	Connection		Setting range	Order number
	Measuring instrument	Measuring point	in bar	
Valve body brass 	G ½ LH-RH union	G ½ B male	0.4 ... 2.5	9091645
			2 ... 6	9091653
			5 ... 25	9091661
			20 ... 60	9091670
			50 ... 250	9091688
			240 ... 400	9091696
Valve body 316Ti / 1.4571	G ½ LH-RH union	G ½ B male	0.4 ... 2.5	9091513
			2 ... 6	9091521
			5 ... 25	9091530
			20 ... 60	9091548
			50 ... 250	9091556
			240 ... 400	9091564
	½ NPT female	½ NPT male	0.4 ... 2.5	9091963
			2 ... 6	9091971
			5 ... 25	9091980
			20 ... 60	0690600
			50 ... 250	0690619
			240 ... 400	1615130
	G ½ LH-RH union	G ½ B male	0.4 ... 2.5	9091335
			2 ... 6	9091343
			5 ... 25	9091351
			20 ... 60	9091378
			50 ... 250	--

	available from stock
	available after production
--	not available

Snubbers, adjustable Model 910.12



Specifications per data sheet	AC 09.03
Version	Brass, steel and stainless steel 316Ti / 1.4571 with adjustment screw
Medium temperature	+120 °C

Order numbers					
Version	Connection	Nominal pressure	Material: Brass	Material: Steel	Material: 316Ti / 1.4571
	Thread	in bar	Order number		
	G ¼	250	1450069	-	-
		400	-	-	1516094
	G ½	250	9090185	-	-
		400	-	9090193	9091262
	½ NPT	400	-	1213997	0704547
	¼ NPT	250	14087816	-	-
		400	-	-	1449605

	available from stock
	available after production
--	not available

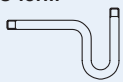
Syphons

Model 910.15

Specifications per data sheet	AC 09.06
Version	DIN 16282 / Industrial standard designs
Form	U-form / trumpet form / compact syphon
Max. operating pressure and temperatures	■ 104 bar / 400 °C ■ 120 bar / 300 °C ■ 160 bar / 120 °C ■ 420 bar / 100 °C (compact syphon)



Order numbers

Version	Connection		Operating pressure	Material: Steel	Material: 316Ti / 1.4571
Per DIN 16282	Inlet ¹⁾	Outlet ²⁾	max. [bar]	Order number	
 U-form	Form A				
	G ½ B	G ½ LH-RH union	160	9091181	9091220
	Form B				
	Weld-in connection	G ½ LH-RH union	160	9091190	1323270
 Trumpet form	Form C				
	G ½ B	G ½ LH-RH union	160	9091203	9091238
	Form D				
	Weld-in connection	G ½ LH-RH union	160	9091211	1440497
Sim. to DIN 16282	Inlet ¹⁾	Outlet ²⁾	max. [bar]	Order number	
 U-form	Pipe thread ½ NPT	with fixed ½ NPT bushing	160	-	0731277
 Trumpet form	Pipe thread ½ NPT	with fixed bushing ½ NPT	160	1034227	0763349
Industrial standard	Inlet ¹⁾	Outlet ²⁾	max. [bar]	Order number	
 U-form	Pipe thread G ¼ B	G ¼ B	25	9090649	--
	Pipe thread R ¾	R ¾	25	1318160	--
	Pipe thread G ½ B	G ½ B	25	9090657	14090773
 U-form	Pipe thread G ½	G ½ LH-RH union	25	9090665	--
	G ½ B	G ½ LH-RH union	160	9090673	--
	Weld-in connection	G ½ LH-RH union	160	9090681	14130264
 Trumpet form	Pipe thread G ¼ B	G ¼ B	25	9090592	--
	Pipe thread G ¾ B	G ¾ B	25	1318500	--
	Pipe thread G ½ B	G ½ B	25	9090606	--
	Pipe thread ¼ NPT	¼ NPT	25	1202413	--
 Compact syphon	½ NPT	½ NPT female	420	--	11585791
	G ½ B	G ½ union bushing	420	--	14114184

¹⁾ Process side ²⁾ Instrument side

	available from stock
	available after production
	not available

Adapters

Model 910.14

Specifications per data sheet	AC 09.05
Version	- Female - male - Female - female - Male - male - Self-sealing connecting nipple - LH-RH union DIN 16283 - Union nut and nipple DIN 16284 - Compression fitting with ferrule

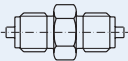
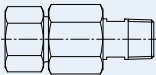
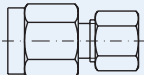


Order numbers				
Version	Thread		Material: Brass	Material: 316Ti / 1.4571
Female - male	female	male	Order number	
	G 1/8	G 1/4 B	9090924	--
		G 1/2 B	9090207	--
		G 3/8 B	9090215	0768383
	G 1/4	G 1/4 B	1568868	0691739
		G 3/8 B	9090223	--
		G 1/2 B	9090231	9084924
		1/4 NPT	9054936	0559784
		1/2 NPT	--	1045326
		M10 x 1	9064931	1304720
		M12 x 1.5	9090240	0691747
	G 3/8	G 1/4 B	9090258	1306375
		G 1/2 B	9090266	--
	G 1/2	G 1/4 B	9090274	0168483
		1/4 NPT	9044930	9074929
		G 3/8 B	9090282	9024930
		G 1/2 B	--	9094920
		1/2 NPT	9034935	9064923
		G 3/4 B	9090290	0454893
		M12 x 1.5	9090304	--
		M20 x 1.5	9090312	9014934
	M10 x 1.5	G 1/4 B	--	1576364
		1/4 NPT	--	1587226
	M12 x 1.5	G 3/8 B	9090320	--
		G 1/4 B	9090339	--
		G 3/8 B	9090347	--
	M20 x 1.5	G 1/2 B	9090355	0733555
		G 3/8 B	1248367	--
	1/4 NPT	G 1/4 B	0084514	1247573
		G 1/2 B	0187119	1096621
	1/2 NPT	G 1/4 B	--	0287792
		1/4 NPT	--	0203963
		G 1/2 B	0187143	0634603
Female - female	female	female	Order number	
	G 1/8	G 1/8	9084932	--
		G 1/8	9094938	--
		G 1/4	9090363	--
	G 1/4	1/8 NPT	0797111	--
		1/4 NPT	--	1567942
		G 1/4	--	9014942
	G 1/2	G 3/8	--	0700070
		G 1/2	9090371	9024948
		1/2 NPT	0674559	0514349
		M20 x 1.5	9091700	9091726

	available from stock
	available after production
--	not available

Adapters

Model 910.14

Order numbers						
Version	Thread		Material: Brass		Material: 316Ti / 1.4571	
Male - male	male	male	Order number			
	G ⅛ B	G ⅛	1060295		1296914	
		⅛ NPT	1414917		--	
		¼ NPT	1210483		1473808	
	G ¼ B	G ⅛ B	1077465		1233246	
		G ¼ B	9090380		0286761	
		G ⅝ B	--		1248332	
		M20 x 1.5	1314378		1259458	
		⅛ NPT	--		1248421	
		¼ NPT	--		0286770	
		½ NPT	1367544		1233238	
	G ½ B	G ⅛ B	1429388		1288474	
		G ¼ B	1309463		0678740	
		G ⅝ B	-		1210327	
		G ½ B	9090398		9034943	
		M20 x 1.5	--		0430862	
		¼ NPT	--		0460354	
		½ NPT	--		9044949	
½ NPT	¼ NPT	--		1348434		
	½ NPT	--		0228079		
Connecting nipple	female	male	Order number			
	G ⅛ B	G ¼ B	9091076		--	
		¼ NPT	9014950		--	
	G ¼ B	⅝ NPT	9024956		9074945	
		G ⅝ B	9091084		9064940	
		G ½ B	9091092		9054944	
		½ NPT	9034951		9084940	
		M20 x 1.5	9094946		0774995	
	M10 x 1	G ¼ B	0608890		--	
Version	Thread		Material: Brass	Material: Steel		Material: 316Ti / 1.4571
LH-RH union	female	LH female	Order number			
DIN 16283 	G ½	G ½	9090401	9090410		9092412
		M20 x 1.5	9090428	9090436		1397508
	M20 x 1.5	M20 x 1.5	9090444	--		0614165
Rotatable adapter	Measuring instrument	Measuring point	Material	Version	3.1 material certificate ¹⁾	Order number
	½ NPT female	½ NPT	Stainless steel 316L / 1.4401	1	--	2107140
				1	yes	2107310
Version	Connection thread	Nominal pressure in bar	Pipe Ø	Material: Steel		Material: 316Ti / 1.4571
Compression fitting with ferrule 	G ¼	100	4	9090932		--
		250	6	9090452		--
	G ½	600	6	9090460		9091734
		600	8	9090940		9091742
		600	10	9091246		9091750
		600	12	9091254		9091769

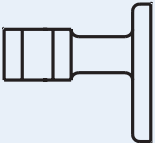
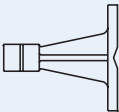
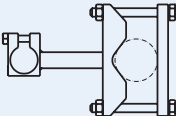
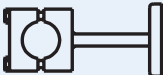
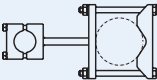
	available from stock
	available after production
	not available

1) 3.1 material certificate per EN 10204

Instrument mounting bracket Model 910.16

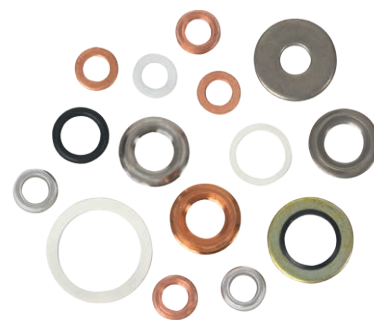


Specifications per data sheet	AC 09.07
Version	■ Instrument mounting bracket for connection via adapter: Bracket per DIN 16281 form H for wall mounting and form A for wall, pipe and support mounting ■ Bracket for pipe mounting ■ Adapter ■ Instrument mounting bracket for connection without adapter: Bracket for wall mounting or pipe mounting

Order numbers			
Bracket for wall mounting			
Form H per DIN 16281	Extension	Material	Order number
	60 mm	Aluminium, black	9091840
		Stainless steel	9091874
	100 mm	Aluminium, black	9091858
		Stainless steel	9091882
	160 mm	Aluminium, black	9091866
		Stainless steel	9091890
Bracket for wall and support mounting, optional: with additional clamp for pipe Ø 20 ... 60 mm			
Form A per DIN 16281			
	100 mm	Malleable cast iron, galvanised	9094954
		Bracket: Malleable cast iron, galvanised Clamp: Steel, galvanised	2037424
Bracket for pipe Ø 20 ... 80 mm			
for pipe mounting			
	100 mm (from front edge of pipe)	Steel, galvanised	9091904
	G ½ B	Brass	9090762
		Steel	9090770
		Stainless steel 316Ti / 1.4571	9091270
	½ NPT	Stainless steel 316Ti / 1.4571	9091416
Mounting without adapter (via instrument square section SW 22)			
Bracket for wall mounting			
	100 mm (from front edge of pipe)	Steel, silver-coloured, lacquered	9091998
	100 mm (from front edge of pipe)	Steel, silver-coloured, lacquered	9091912

	available from stock
	available after production
	not available

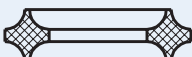
Sealings Model 910.17



Specifications per data sheet	AC 09.08
Version	■ WIKA sealing ■ Flat gasket ■ Edge-sealing ring

Order numbers

WIK A sealing

Form 1	with connection thread	Material	Order number
For self-centering on the centering spigot in accordance with EN 837-1 	G ¼	Copper	9090789
		Aluminium	9090797
	G ¼, M12 x 1.5	Copper	9090800
		316Ti / 1.4571	9092161
	G ¾, G ½, M20 x 1.5	Copper	9090819
		316Ti / 1.4571	9092099

Form 2

For centring in tapped hole	G ¼	Aluminium	9092269
		Copper	9092277
	M12 x 1.5	Copper	9092285
	G ½	Copper	9092293

Flat gasket

EN 837-1

	G ¼	Copper	9091424
		NP uni	9091432
	G ½	Copper	9091440
		NP uni	9091459
		Nickel	9091467
0.5 mm thick	G ¼	PTFE	9092080
	G ½	PTFE	9091173
2 mm thick	G ½	PTFE	9091505

Edge-sealing ring

Suitable for compression fitting with ferrule 	G ¼	Steel	9092234
	G ½	Steel	9092242
		316Ti / 1.4571	9092250

	available from stock
	available after production
	not available

Additional services

Mounting arrangements

WIKA is happy to support you in the selection of the correct components for your application. Alongside the extensive selection of fittings, WIKA also offers qualified assembly of different individual components into a complete measuring arrangement ("hook-up").

In addition to the valves and protective devices described here, combination with diaphragm seal systems is also possible.

Special materials

Many items are also available in special materials on request.

Additional options for measuring instruments

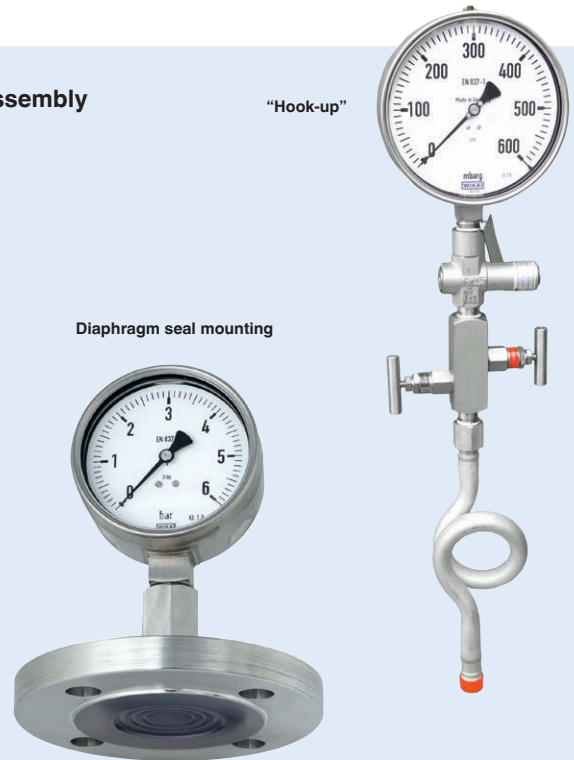
The correct design for your measuring point first begins with the specification of your measuring instrument. WIKA offers numerous variants and options in order to adapt the measurement technology optimally to your process:

- Contacts and transmitters
- Customer-specific dial layout
- Individual connection location (3, 9 or 12 o'clock)
- Pointer variants, mark or drag pointer
- Different mounting solutions (fixing rings, panel mounting)
- Diaphragm seal mounting
- Measuring instruments in ATEX version
- TAG plates
- Approvals and certificates (2.2 and 3.1 certificates, SIL)

Assembly

"Hook-up"

Diaphragm seal mounting



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