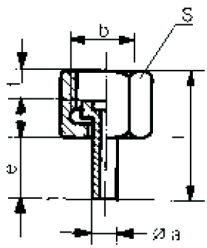
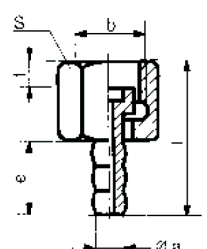
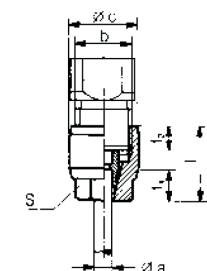
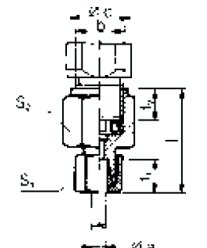
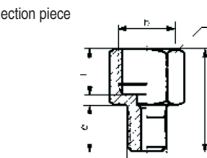
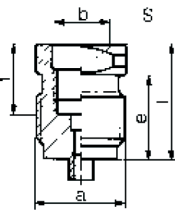
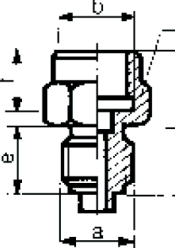
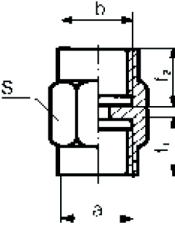
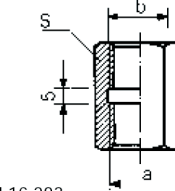


Installation and Mounting Pieces

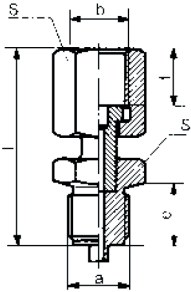
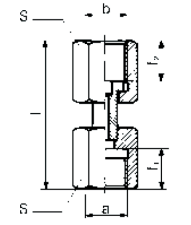
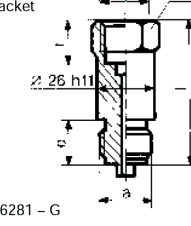
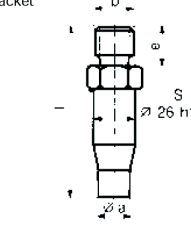
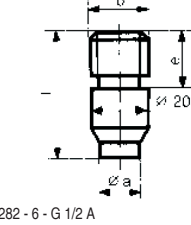
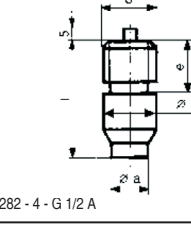
Selection Chart

Dimensions	Connection dimensions		Operational data		Material	Ordering number				
	Entry	Exit	Pressure bar	Temp. °C						
Nipple connection  DIN 16284	a = 6 e = 19 l = 41	b = G 1/4 f = 11 S = 17	100	120	Brass	N 05018.0000				
			200	120	Steel	N 05018.0001				
			200	120	Stainless steel	N 05018.0002				
	a = 12 e = 19 l = 49	b = G 1/2 f = 19 S = 27	400	120	Brass	N 05018.0003				
			1000	120	Steel	N 05018.0004				
			1000	120	Stainless steel	N 05018.0005				
	a = 12 e = 19 l = 49	b = M20x1,5 f = 19 S = 27	400	120	Brass	N 05018.0009				
			400	120	Steel	N 05018.0010				
			400	120	Stainless steel	N 05018.0011				
Nipple connection for hose 	a = 4 e = 14 l = 35	b = G 1/4 f = 11 S = 17	According to hose manufacturer		Brass	A 07332.0000				
			a = 4 e = 14 l = 44	b = G 1/2 f = 19 S = 27	According to hose manufacturer		Brass	A 07332.0002		
					a = 6 e = 14 l = 44	b = G 1/2 f = 19 S = 27	According to hose manufacturer		Brass	A 07332.0003
							a = 8 e = 14 l = 44	b = G 1/2 f = 19 S = 27	According to hose manufacturer	
Serto compression fitting 	a = 6 f1 = 9 l = 18,5	b = G 1/4 f2 = 4 c = 17 S = 14	125	120	Brass	A 07262.0001				
			a = 8 f1 = 12 l = 19	b = G 1/4 f2 = 5 c = 17 S = 14	125	120	Brass	A 07262.0002		
					a = 6 f1 = 13 l = 27	b = G 1/2 f2 = 4 c = 26 S = 19	125	120	Brass	A 07262.0003
							a = 8 f1 = 12 l = 23,5	b = G 1/2 f2 = 5 c = 26 S = 19	125	120
Ermeto compression fitting 	a = 6 f1 = 15 l = 46 S1 = 17	b = G 1/2 f2 = 15 c = 26 S2 = 27	400	120	Steel	A 07250.0008				
			400	120	Stainless steel	A 07250.0009				
	a = 8 f1 = 15 l = 46 S1 = 19	b = G 1/2 f2 = 15 c = 26 S2 = 27	400	120	Steel	A 07250.0010				
			400	120	Stainless steel	A 07250.0011				
	a = 10 f1 = 16,5 l = 47 S1 = 22	b = G 1/2 f2 = 15 c = 26 S2 = 27	400	120	Steel	A 07250.0012				
			400	120	Stainless steel	A 07250.0013				
a = 12 f1 = 16,5 l = 47 S1 = 24	b = G 1/2 f2 = 15 c = 26 S2 = 27	400	120	Steel	A 07250.0014					
		400	120	Stainless steel	A 07250.0015					
Connection piece 	a = G 1/8 e = 10,5 l = 29	b = G 1/4 f = 12,5 S = 17	400	120	Brass	J 65905.0001				
			400	120	Brass	J 65967.0271				

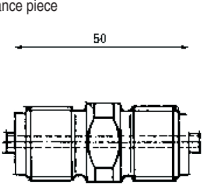
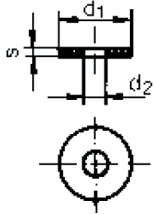
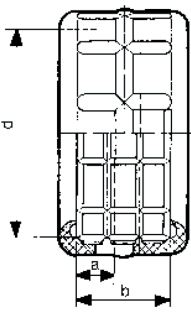
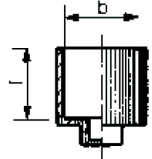
Selection Chart

Dimensions	Nominal size	Connection dimensions		Operational data		Material	Ordering number		
		Entry	Exit	Pressure bar	Temp. °C				
Connection piece for Gauges with G 1/4 	80, 100	a = G 1/2 A e = 20 l = 27	b = G 1/4 f = 17 S = 22	400	120	Brass	J 65908.0001		
				1000	120	Steel	J 65908.0002		
				1000	120	Stainless steel	J 65908.0003		
	63	a = G 1/2 A e = 20 l = 27	b = G 1/4 f = 10,5 S = 22	400	120	Brass	A 08078.0000		
				400	120	Chrome-plated brass	A 08078.0002		
				1000	120	Stainless steel	A 08078.0001		
	63	a = 1/2"-14 NPT e = 20 l = 29	b = G 1/4 f = 10,5 S = 22	400	120	Brass	A 08078.0003		
				400	120	Steel	A 08078.0004		
				1000	120	Stainless steel	A 08078.0005		
	80, 100	a = 1/2"-14 NPT e = 19 l = 41	b = G 1/4 f = 17 S = 22	400	120	Brass	J 65906.0001		
1000				120	Stainless steel	J 65906.0003			
80, 100				a = M 20x1,5 e = 20 l = 27	b = G 1/4 f = 17 S = 22	400	120	Brass	J 65909.0001
	1000	120	Stainless steel			J 65909.0003			
Connection piece for Gauges with G 1/2  similar to DIN 16275		a = G 1/4 A e = 12 l = 41	b = G 1/2 f = 19 S = 27	400	120	Brass	J 65902.0241		
				400	120	Brass	J 65901.0231		
								1000	120
				400	120	Brass	J 65966.0251		
								1000	120
				400	120	Brass	J 65900.0211		
Connection piece 		a = G 1/8 f1 = 9 l = 24	b = G 1/4 f2 = 11 S = 17	400	120	Brass	J 65968.0271		
				400	120	Brass	J 65923.0161		
								1000	120
				400	120	Brass	J 65925.0241		
								400	120
				400	120	Brass	J 65922.0121		
1000	120	Steel	J 65922.0122						
1000	120	Stainless steel	J 65922.0123						
Clamp muff connection left/right  DIN 16 283		a = G 1/4 left l = 20	b = G 1/4 right S = 17	400	120	Brass	N 05017.0000		
				400	120	Brass	N 05017.0003		
		1000	120					Steel	N 05017.0004

Selection Chart

Dimensions	Connection dimensions		Operational data		Material	Ordering number
	Entry	Exit	Pressure bar	Temp. °C		
Nipple connection 	a = G 1/4 A e = 12 l = 49	b = G 1/4 f = 11 S = 17	250	120	Brass	A 06443.0000
	a = R 1/4 e = 17 l = 49	b = G 1/4 f = 11 S = 17	250	120	Brass	A 06443.0003
	a = G 1/2 A e = 20 l = 67	b = G 1/2 f = 19 S = 27	400	120	Brass	A 06443.0010
			400	120	Steel	A 06443.0011
			400	120	Stainless steel	A 06443.0012
	a = R 1/2 e = 18 l = 67	b = G 1/2 f = 19 S = 27	400	120	Brass	A 06443.0013
			400	120	Steel	A 06443.0014
400	120	Stainless steel	A 06443.0015			
Nipple connection 	a = G 1/2 A e = 19 l = 72	b = G 1/2 f = 19 S = 27	400	120	Brass	A 06444.0003
			400	120	Stainless steel	A 06444.0005
Transition piece for bracket  DIN 16281 - G	a = G 1/2 A e = 20 l = 75	b = G 1/2 f = 19 S = 27	250	120	Brass	N 05012.0000
			400	120	Steel	N 05012.0001
			400	120	Stainless steel	N 05012.0002
Transition piece for bracket 	a = 20 l = 95	b = G 1/2 A left e = 20 S = 27	100	400	Steel	N 05016.0000
	a = 20 l = 95	b = G 1/2 A left e = 20 S = 27	100	400	Stainless steel	N 05016.0001
Connection cone  DIN 16282 - 6 - G 1/2 A	a = 14,7 l = 40	b = G 1/2 A left e = 20	100	400	Steel	N 05015.0000
	a = 14,7 l = 40	b = G 1/2 A left e = 20	100	400	Stainless steel	N 05015.0001
Connection cone  DIN 16282 - 4 - G 1/2 A	a = 14,7 l = 40	b = G 1/2 A e = 20	100	400	Steel	N 05015.0006
	a = 14,7 l = 40	b = G 1/2 e = 20	100	400	Stainless steel	N 05015.0007

Selection Chart

Dimensions	Connection dimensions	Operational data		Material	Ordering number
		Pressure bar	Temp. °C		
Distance piece 	for thread G 1/2	400	120	Brass	J 65887.0121
	for thread G 1/2	1000	120	Steel	J 65887.0122
	for thread G 1/2	1000	120	Stainless steel	J 65887.0123
Gasket EN 837 	for thread G 1/8 A d1 = 8,0 d2 = 4,2 s = 1,5	1000	120	Copper	N 01890.4999
	for thread G 1/4 A and M 12x1,5 d1 = 9,5 d2 = 5,2 s = 1,5	1000	120	Copper	N 01890.0002
		400	150	1.4571	N 01890.0008
		100	200	PTFE	N 01890.0006
		100	150	NP 300	N 01890.0010
	for thread G 1/2 A and M 20x1,5 d1 = 17,5 d2 = 6,2 s = 2,0	1000	120	Copper	N 01890.0102
		400	150	1.4571	N 01890.0108
		100	200	PTFE	N 01890.0106
		100	150	NP 300	N 01890.0110
	Rubber protection cap 	d = NG 63 a = 10 b = 26	-	50	Buna-N red
d = NG 63 a = 10 b = 26		-	50	Buna-N blue	A 08005.0001
d = NG 100 a = 22 b = 44		-	50	Buna-N black	J 60121.0010
Plastic protection cap for male thread 	for thread G 1/4 A and M 12x1,5 b = 12,8 f = 12	-	50	Polyethylen soft	J 60094.0005
	for thread G 1/2 A and M 20x1,5 b = 20,6 f = 19	-	50	Polyethylen soft	J 60094.0003

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