

DATA SHEET

Type TVU001
Type TVG003



Fitting connectors

- M5...G 2 1/2"
- Nickel-plated brass, stainless steel, plastic, aluminium

Product variants described in the data sheet may differ from the product presentation and description.

Type description

Standard fittings

- Double nipple
- Detachable double nipple
- Reducers
- Reducer sleeves
- Extension nipple
- Extensions
- Sleeves
- Angled fittings
- Blanking-of plug
- Hose connectors
- Blanking nut
- T-shaped
- Four-way

Junctions Screw fittings

- Screwed fittings
- Bulkhead fittings
- Pressure gauge fittings
- Angeled fittings
- T-shaped tube hose fitting
- T-shaped fittings
- Union nut
- Tube hose fittings
- Ring connectors
- Seal rings
- Distribution strips
- Four-way distributor blocks
- Flow strips

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1. General technical data

Product properties	
Dimensions	Detailed information can be found in chapter "3. Ordering information" on page 4.
Performance data	
Maximum nominal pressure ^{1.)}	
Brass, nickel-plated	
Standard fittings	60 bar (except double nipple 3-pc and plug)
Double nipple 3-pc and plug	16 bar
Screw fittings	18 bar
Stainless steel	
Standard fittings	40 bar (except double nipple 3-pc)
Double nipple 3-pc	16 bar
Plastic	
Screw fittings	10 bar (except elbow, seal rings and distributor block)
Elbow, seal rings	18 bar
Distributor block	13 bar
Aluminium	
Seal rings	18 bar
Distribution and flow manifold	16 bar


1.) Pressure data: Overpressure to the atmospheric pressure

2. Dimensions

Detailed information can be found in chapter "3. Ordering information" on page 4.

3. Ordering information

3.1. Bürkert eShop – Easy ordering and quick delivery

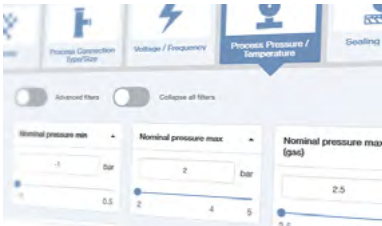


Bürkert eShop – Easy ordering and fast delivery

You want to find your desired Bürkert product or spare part quickly and order directly? Our online shop is available for you 24/7. Sign up and enjoy all the benefits.

[Order online now](#)

3.2. Bürkert product filter



Bürkert product filter – Get quickly to the right product

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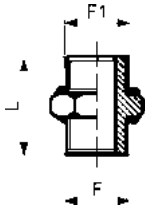













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3.3. Ordering chart standard fittings

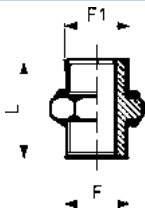










Overview standard fittings

- Double nipple
- Double nipple 3-pc
- Reducers
- Reducer sleeves
- Extension nipple
- Extensions
- Sleeves
- Elbow
- Plug
- Hose connectors
- Blanking nut
- Tee
- Cross

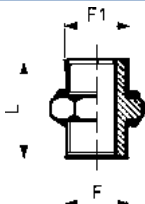











Double nipple cylindrical UNI-ISO 228/1, without O-ring, brass, nickel-plated

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L	Packaging unit	Article no.
					[mm]	[pieces]	
	Brass, nickel-plated	60	M5	M5	11.5	10	782000 
			M5	G 1/8	14.5	10	782001 
			G 1/8	G 1/8	17.0	10	780123 
			G 1/8	G 1/4	19.0	10	780124 
			G 1/8	G 3/8	20.0	10	780125 
			G 1/4	G 1/4	21.0	10	780126 
			G 1/4	G 3/8	22.0	10	780127 
			G 1/4	G 1/2	24.0	10	780128 
			G 3/8	G 3/8	24.0	10	780129 
			G 3/8	G 1/2	24.0	10	780130 
			G 1/2	G 1/2	26.5	10	780131 
			G 1/2	G 3/4	27.0	10	782002 
G 3/4	G 3/4	28.0	10	782003 			

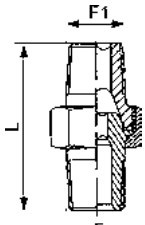








Double nipple cylindrical UNI-ISO 228/1, without O-ring, Stainless steel 1.4571

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L	Packaging unit	Article no.
					[mm]	[pieces]	
	Stainless steel 1.4571	40	M5	M5	15.0	1	787843 
			G 1/8	G 1/8	18.0	1	787844 
			G 1/4	G 1/4	23.0	1	787845 
			G 3/8	G 3/8	23.0	1	787846 
			G 1/2	G 1/2	30.0	1	787847 
			G 3/4	G 3/4	33.0	1	787848 
			G 1	G 1	50.0	1	787849 
			G 1 1/4	G 1 1/4	58.0	1	787850 
			G 1 1/2	G 1 1/2	61.0	1	787851 
			G 2	G 2	61.0	1	787852 

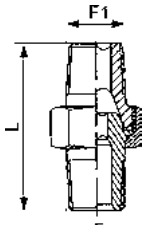








Double nipple, conical UNI-ISO 7/1

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L		Packaging unit [pieces]	Article no.
					[mm]			
	Brass, nickel-plated	60	R 1/8	R 1/8	21.0	10	782006 	
			R 1/8	R 1/4	24.0	10	782007 	
			R 1/8	R 3/8	25.0	10	782008 	
			R 1/4	R 1/4	27.0	10	782009 	
			R 1/4	R 3/8	28.0	10	782010 	
			R 1/4	R 1/2	32.0	10	782011 	
			R 3/8	R 3/8	29.0	10	782012 	
			R 3/8	R 1/2	32.5	10	782013 	
			R 1/2	R 1/2	35.0	10	782014 	
			R 1/2	R 3/4	37.5	10	782015 	
R 3/4	R 3/4	40.5	10	782016 				

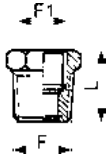






Double nipple 3-pc, male, UNI-ISO 7/1, brass

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L		Packaging unit [pieces]	Article no.
					[mm]			
	Brass	16	R 1/8	R 1/8	27.0	10	782090 	
			R 1/4	R 1/4	34.0	10	782091 	
			R 3/8	R 3/8	36.0	10	782092 	
			R 1/2	R 1/2	44.0	1	782093 	
			R 3/4	R 3/4	52.0	1	782094 	
			R 1	R 1	65.0	1	782095 	
			R 1/8	R 1/4	30.0	10	782096 	
			R 1/4	R 3/8	35.0	10	782097 	

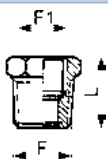





Double nipple 3-pc, male, UNI-ISO 7/1, stainless steel 1.4571

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L		Packaging unit [pieces]	Article no.
					[mm]			
	Stainless steel 1.4571	16	R 1/8	R 1/8	27.0	1	787853 	
			R 1/4	R 1/4	35.0	1	787854 	
			R 3/8	R 3/8	36.0	1	787855 	
			R 1/2	R 1/2	44.0	1	787856 	
			R 3/4	R 3/4	75.0	1	787857 	
			R 1	R 1	90.0	1	787858 	
			R 1 1/2	R 1 1/2	110.0	1	787859 	
			R 2	R 2	120.0	1	787860 	

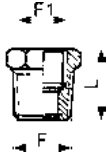






Reducer, cylindrical UNI-ISO 228/1, brass, nickel-plated

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L [mm]	Packaging unit		Article no.
						[pieces]		
	Brass, nickel-plated	60	G 1/8	M5	10.5	10		781843 
			G 1/4	G 1/8	13.0	10		780136 
			G 3/8	G 1/8	14.0	10		780137 
			G 3/8	G 1/4	14.0	10		780138 
			G 1/2	G 1/4	15.5	10		780139 
			G 1/2	G 3/8	15.5	10		780140 

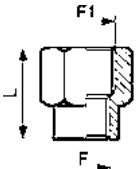




Reducer, cylindrical UNI-ISO 228/1, stainless steel 1.4571

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L [mm]	Packaging unit		Article no.
						[pieces]		
	Stainless steel 1.4571	40	G 1/4	G 1/8	11.0	1		787861 
			G 3/8	G 1/4	14.0	1		787862 
			G 1/2	G 3/8	18.0	1		787863 
			G 3/4	G 1/2	24.0	1		787865 
			G 1	G 3/4	21.0	1		787866 

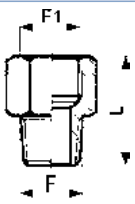







Reducer, conical UNI-ISO 228/1 - UNI-ISO 7/1

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L [mm]	Packaging unit		Article no.
						[pieces]		
	Brass, nickel-plated	60	R 1/4	G 1/8	16.0	10		782017 
			R 3/8	G 1/8	17.0	10		782018 
			R 3/8	G 1/4	17.0	10		782019 
			R 1/2	G 1/4	20.0	10		782020 
			R 1/2	G 3/8	20.0	10		782021 
			R 3/4	G 1/2	23.0	10		782022 

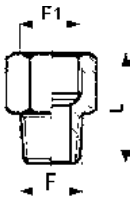








Reducer sleeve UNI-ISO 228/1

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L [mm]	Packaging unit		Article no.
						[pieces]		
	Brass, nickel-plated	60	G 1/8	G 1/4	21.5	10		782038 
			G 1/4	G 3/8	25.5	10		782040 
			G 1/4	G 1/2	28.5	10		782041 
			G 3/8	G 1/2	29.5	10		782042 

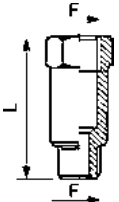





Extension nipple, conical UNI-ISO 228/1 - UNI-ISO 7/1

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L	Packaging unit [pieces]	Article no.
					[mm]		
	Brass, nickel-plated	60	R 1/8	G 1/8	20.0	10	782023 
			R 1/8	G 1/4	22.5	10	782024 
			R 1/4	G 1/4	25.0	10	782025 
			R 1/4	G 3/8	28.5	10	782026 
			R 3/8	G 3/8	28.5	10	782027 
			R 3/8	G 1/2	32.0	10	782028 
			R 1/2	G 1/2	34.0	10	782029 

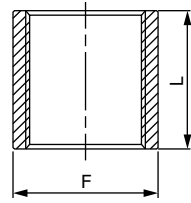









Extension nipple, cylindrical UNI-ISO 228/1, without O-ring

Dimensions	Material	Max. nominal pressure [bar]	F	F1	L	Packaging unit [pieces]	Article no.
					[mm]		
	Brass, nickel-plated	60	M5	G 1/8	17.0	10	782030 
			G 1/8	G 1/8	18.5	10	782031 
			G 1/8	G 1/4	21.5	10	782032 
			G 1/4	G 1/4	22.5	10	782033 
			G 1/4	G 3/8	26.0	10	782034 
			G 3/8	G 3/8	26.5	10	782035 
			G 3/8	G 1/2	29.5	10	782036 
			G 1/2	G 1/2	29.5	1	782037 

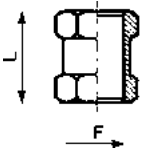
Extension UNI-ISO 228/1

Dimensions	Material	Max. nominal pressure [bar]	F	L	Packaging unit [pieces]	Article no.
				[mm]		
	Brass, nickel-plated	60	G 1/8	22	10	782085 
			G 1/8	42	10	782086 
			G 1/8	51	10	782087 
			G 1/4	35	10	782088 
			G 1/4	51	10	782089 

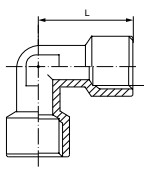
Sleeves UNI-ISO 7/1

Dimensions	Material	Max. nominal pressure [bar]	F	L	Packaging unit [pieces]	Article no.
				[mm]		
	Stainless steel 1.4408	40	Rp 1/8	18.0	1	787868 
			Rp 1/4	26.0	1	787869 
			Rp 3/8	26.0	1	787870 
			Rp 1/2	30.0	1	787871 
			Rp 3/4	35.0	1	787872 
			Rp 1	40.0	1	787873 
			Rp 1 1/4	48.0	1	787874 
			Rp 1 1/2	48.0	1	787875 
			Rp 2	56.0	1	787876 

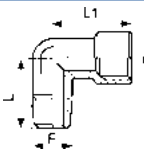
Sleeves UNI-ISO 228/1

Dimensions	Material	Max. nominal pressure	F	L	Packaging unit	Article no.
		[bar]		[mm]	[pieces]	
	Brass, nickel-plated	60	M5	11.0	10	782004
			G 1/8	15.0	10	780132
			G 1/4	22.0	10	780133
			G 3/8	24.0	10	780134
			G 1/2	30.0	10	780135

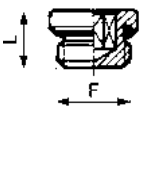
Elbow, female UNI-ISO 228/1

Dimensions	Material	Max. nominal pressure	F Internal thread	L	Packaging unit	Article no.
		[bar]		[mm]	[pieces]	
	Brass, nickel-plated	60	G 1/8	20.5	10	782047
			G 1/4	26.0	10	782048
			G 3/8	30.0	10	782049
			G 1/2	36.0	1	782050

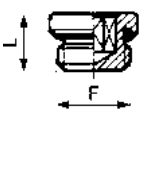
Elbow, male-female UNI-ISO 228/1

Dimensions	Material	Max. nominal pressure	F	L	L1	Packaging unit	Article no.
		[bar]		[mm]	[mm]	[pieces]	
	Brass, nickel-plated	60	M5	11.0	11.5	10	788365
			G 1/8	16.5	20.5	10	782051
			G 1/4	24.5	26.0	10	782052
			G 3/8	26.0	30.0	10	782053
			G 1/2	30.0	36.0	1	782054

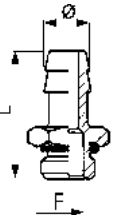











Plug without O-ring UNI-ISO 228/1

Dimensions	Material	Max. nominal pressure	F	L	Packaging unit	Article no.
		[bar]		[mm]	[pieces]	
	Stainless steel, 1.4571	40	G 1/2	15.0	1	787816
			G 3/4	11.0	1	787817
			G 1/8	11.0	1	787877
			G 1/4	13.0	1	787878
			G 3/8	14.0	1	787879
			G 1	22.0	1	787880

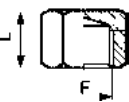




Plug with O-ring UNI-ISO 228/1

Dimensions	Material	Max. nominal pressure	F	L	Packaging unit	Article no.
		[bar]		[mm]	[pieces]	
	Brass, nickel-plated	16	M5	6.5	10	782005
			M7	8.5	10	787054
			G 1/8	8.5	10	780141
			G 1/4	11.0	10	780142
			G 3/8	12.5	10	780143
			G 1/2	14.5	10	780144

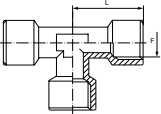




Hose connectors with O-ring UNI-ISO 228/1

Dimensions	Material	Max. nominal pressure	F	Diameter	L	Packaging unit	Article no.
		[bar]		[mm]			
	Brass, nickel-plated	60	G 1/8	7	31.0	10	782070 
			G 1/4	7	33.0	10	782071 
			G 1/8	8	31.0	10	782072 
			G 1/8	9	31.0	10	782073 
			G 1/4	9	33.0	10	782074 
			G 3/8	9	34.0	10	782075 
			G 1/4	12	33.0	10	782076 
			G 3/8	12	34.0	10	782077 
			G 1/2	12	36.0	10	782078 
			G 3/8	17	34.0	10	782079 
G 1/2	17	36.0	10	782080 			

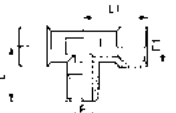




Blanking nuts UNI-ISO 228/1

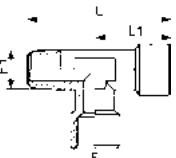




Dimensions	Material	Max. nominal pressure	F	L	Packaging unit	Article no.
		[bar]				
	Brass, nickel-plated	60	G 1/8	13.0	10	782043 
			G 1/4	15.0	10	782044 
			G 3/8	17.5	10	782045 
			G 1/2	20.0	10	782046 

Tee, female UNI-ISO 228/1

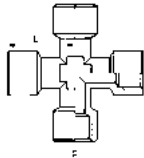



Dimensions	Material	Max. nominal pressure	F	L	Packaging unit	Article no.
		[bar]				
	Brass, nickel-plated	60	G 1/8	20.5	10	782055 
			G 1/4	26.0	10	782056 
			G 3/8	30.0	1	782057 
			G 1/2	36.0	1	782058 

Tee, central and lateral male UNI-ISO 228/

Dimensions	Material	Max. nominal pressure	F	L	L1	Packaging unit	Article no.
		[bar]					
	Brass, nickel-plated	60	G 1/8	16.5	20.5	10	782059 
			G 1/4	24.5	26.0	10	782060 
			G 3/8	26.0	30.0	1	782061 
			G 1/2	30.0	36.0	1	782062 

Dimensions	Material	Max. nominal pressure	F	F1	L	L1	Packaging unit	Article no.
		[bar]						
	Brass, nickel-plated	60	G 1/8	G 1/8	37.0	20.5	10	782063 
			G 1/4	G 1/4	50.5	26.0	10	782064 
			G 3/8	G 3/8	56.0	30.0	1	782065 
			G 1/2	G 1/2	66.0	36.0	1	782066 

Cross female UNI-ISO 228/1







Dimensions	Material	Max. nominal pressure	F	L	Packaging unit	Article no.
		[bar]		[mm]	[pieces]	
	Brass, nickel-plated	60	G 1/8	20.5	10	782067 
			G 1/4	26.0	1	782068 
			G 3/8	28.0	1	782069 

3.4. Ordering chart screw fittings

Overview screw fittings

- Screwed fittings
- Bulkhead fittings
- Pressure gauge fittings
- Elbow
- Tee connector
- Tee
- Union nut
- Hose connection
- Banjo bolt
- Banjo body
- Seal rings
- Distribution manifold
- Four-way distributor blocks
- Flow manifold

Straight screwed fittings

Material	Max. nominal pressure	F	Packaging unit	Article no.
	[bar]		[pieces]	
Plastic, PPS	10	G 1/4-28-1/8	1	787060 
		G 1/4-28-1/8	1	787061 
		G 1/4-28-1/8	1	787062 
		G 1/4-28-1/1	1	787063 
		G 1/4-28-1/1	1	787064 
		G 1/4-28-1/1	1	787065 

Straight screwed fittings with O-ring

Dimensions	Material	Max. nominal pressure	F	Diameter	L	Packaging unit	Article no.
		[bar]		[mm]			
	Brass, nickel-plated	18	M5	4/2	23.0	10	780145
			M5	6/4	23.0	10	780146
			G 1/8	6/4	25.0	10	780147
			G 1/4	6/4	27.0	10	780148
			G 1/8	8/6	25.0	10	780149
			G 1/4	8/6	27.0	10	780150
			G 3/8	8/6	29.0	10	780151
			G 1/4	10/8	29.0	10	780152
			G 3/8	10/8	31.0	10	780153
			G 1/2	10/8	33.0	10	780154
			G 3/8	12/10	33.0	10	780155
			G 1/2	12/10	35.0	1	780156

Bulkhead fittings, brass, nickel-plated

Dimensions	Material	Max. nominal pressure	Diameter	L (Ms)	Packaging unit	Article no.
		[bar]				
	Brass, nickel-plated	18	6/4	47.0	10	780165
			8/6	48.0	10	780165
			10/8	49.0	10	780167
			12/10	53.0	10	780168

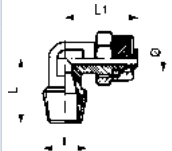



Bulkhead fittings, plastic

Dimensions	Material	Max. nominal pressure	Diameter	L (Ms)	Packaging unit	Article no.
		[bar]				
	Plastic	10	6/4	50	10	782197
			8/6	51	10	782198

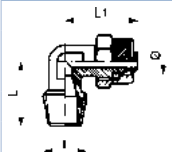











Pressure gauge fittings

Dimensions	Material	Max. nominal pressure	Diameter	F	L	Packaging unit	Article no.
		[bar]					
	Brass, nickel-plated	18	6/4	G 1/8	26.5	10	780157
			6/4	G 1/4	29.5	10	780158
			8/6	G 1/8	26.5	10	780159
			8/6	G 1/4	29.0	10	780160
			8/6	G 3/8	33.0	10	780161
			10/8	G 1/4	31.0	10	780162
			10/8	G 3/8	35.0	10	780163
			10/8	G 1/2	38.0	10	780164

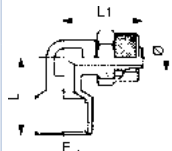


Elbow, male conical UNI-ISO 7/1, plastic

Dimensions	Material	Max. nominal pressure	Diameter	F	L	L1	Packaging unit	Article no.
		[bar]	[mm]					
	Plastic	18	6/4	R 1/8	16.0	23.0	10	782209 
			6/4	R 1/4	19.0	24.0	10	782211 
			8/6	R 1/4	20.0	25.0	10	782212 

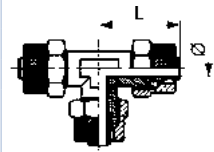




Elbow, male conical UNI-ISO 7/1, brass, nickel-plated

Dimensions	Material	Max. nominal pressure	Diameter	F	L (Ms)	L1 (Ms)	Packaging unit	Article no.
		[bar]	[mm]		[mm]	[mm]		
	Brass, nickel-plated	18	5/3	R 1/8	17.0	21.5	10	782163 
			6/4	R 1/8	17.0	22.0	10	782164 
			8/6	R 1/8	17.0	22.0	10	782165 
			6/4	R 1/4	20.0	22.0	10	782166 
			8/6	R 1/4	20.0	22.0	10	782167 
			10/8	R 1/4	21.0	25.0	10	782168 
			8/6	R 3/8	22.0	23.0	10	782169 
			10/8	R 3/8	22.0	25.0	10	782170 
			12/10	R 3/8	24.0	31.0	10	782171 
			10/8	R 1/2	26.0	28.5	10	782172 
			12/10	R 1/2	14.0	26.0	1	782173 

Elbow female

Dimensions	Material	Max. nominal pressure	Diameter	F	L	L1	Packaging unit	Article no.
		[bar]	[mm]					
	Brass, nickel-plated	18	6/4	G 1/8	21.0	22.0	10	782174 
			8/6	G 1/4	24.0	23.0	10	782175 

Tee connector

Dimensions	Material	Max. nominal pressure	Diameter	L	Packaging unit	Article no.
		[bar]	[mm]			
	Brass, nickel-plated	18	6/4	22.0	10	780169 
			8/6	22.0	10	780170 
			10/8	25.0	10	780171 
			12/10	31.0	1	780172 

Tee, central male, conical UNI-ISO 7/1

Dimensions	Material	Max. nominal pressure [bar]	Diameter [mm]	F	L [mm]	L1 [mm]	Packaging unit	Article no.
							[pieces]	
	Brass, nickel-plated	18	5/3	R 1/8	17.0	21.5	10	782176
			6/4	R 1/8	17.0	22.0	10	782177
			6/4	R 1/4	20.0	22.0	10	782179
			8/6	R 1/8	17.0	22.0	10	782178
			8/6	R 1/4	20.0	22.0	10	782180
			8/6	R 3/8	22.0	23.0	10	782182
			10/8	R 1/4	21.0	25.0	10	782181
			10/8	R 3/8	22.0	25.0	10	782183
			10/8	R 1/2	26.0	28.5	1	782185
			12/10	R 1/2	24.0	31.0	1	782186
			12/10	R 3/8	26.0	31.0	1	782184

Union nut

Dimensions	Material	Max. nominal pressure [bar]	Diameter [mm]	F	L [mm]	Packaging unit	Article no.
						[pieces]	
	Brass, nickel-plated	18	4/2	M7 x 0.5	9.0	10	780173
			6/4-M5	M8 x 0.5	9.0	10	780174
			6/4	M10 x 1	11.0	10	780175
			8/6	M12 x 1	11.0	10	780176
			10/8	M14 x 1	12.0	10	780177
			12/10	M16 x 1	12.0	10	780178

Hose connections with nut

Dimensions	Material	Max. nominal pressure [bar]	Diameter [mm]	Packaging unit	Article no.
				[pieces]	
	Plastic, (POM)	10	6/4	10	782221
			8/6	10	782222

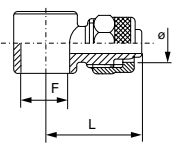
Banjo bolt, single with 2 seals

Dimensions	Material	Medium	F	L [mm]	Packaging unit	Article no.
					[pieces]	
	Brass, nickel-plated	Luft	M5	18.0	10	780053
			G 1/8	28.0	10	780054
			G 1/4	33.0	10	780055
			G 3/8	37.0	10	780056
			G 1/2	42.0	1	780057

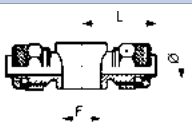
Banjo bolt, double with 3 seals

Dimensions	Material	Medium	F	L [mm]	Packaging unit	Article no.
					[pieces]	
	Brass, nickel-plated	Luft	G 1/8	44.5	10	780058
			G 1/4	51.5	10	780059
			G 3/8	58.5	10	780060
			G 1/2	67.5	1	780061

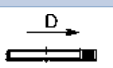
Single banjo body

Dimensions	Material	Max. nominal pressure	Diameter	F	L	Packaging unit	Article no.
		[bar]	[mm]			[pieces]	
	Brass, nickel-plated	18	4/2	M5	20.5	10	780179
			6/4	M5	20.5	10	780180
			6/4	G 1/8	24.5	10	780181
			6/4	G 1/4	26.5	10	780182
			8/6	G 1/8	24.0	10	780183
			8/6	G 1/4	26.0	10	780184
			8/6	G 3/8	28.5	10	780185
			10/8	G 1/4	28.0	10	780186
			10/8	G 3/8	29.0	10	780187
			10/8	G 1/2	30.5	10	780188
			12/10	G 1/2	33.5	1	780189

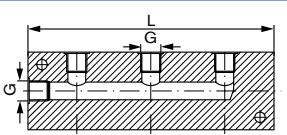
Double banjo body

Dimensions	Material	Max. nominal pressure	Diameter	F	L	Packaging unit	Article no.
		[bar]	[mm]			[pieces]	
	Brass, nickel-plated	18	6/4	G 1/8	24.5	10	780190
			6/4	G 1/4	26.5	10	780191
			8/6	G 1/8	25.0	10	780192
			8/6	G 1/4	26.0	10	780193
			8/6	G 3/8	28.5	10	780194
			10/8	G 1/4	27.5	10	780195
			10/8	G 3/8	29.0	10	780196
			10/8	G 1/2	30.5	10	780197
			12/10	G 1/2	33.5	10	780198

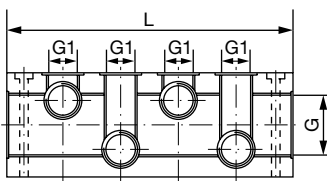
Seal rings

Dimensions	Material	Max. nominal pressure	Diameter	D	Packaging unit	Article no.
		[bar]	[mm]		[pieces]	
	Aluminium	18	1/8	13.8	10	780200
			1/4	17.8	10	780201
			3/8	21.0	10	780202
			1/2	26.0	10	780203
	Plastic	18	M5	9.0	10	780199

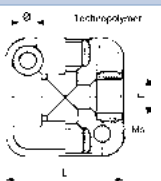
Distribution manifold 3 times

Dimensions	Material	Max. nominal pressure	G	L	Packaging unit	Article no.
		[bar]			[mm]	
	Aluminium	16	M5	40.0	1	787881
			G 1/8	56.0	1	787882
			G 1/4	89.0	1	787883
			G 3/8	85.0	1	787884
			G 1/2	105.0	1	787885

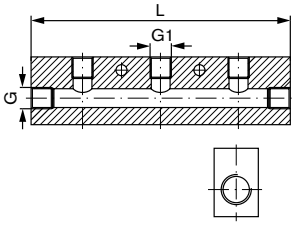
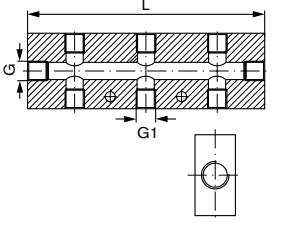
Distribution manifold 8 times

Dimensions	Material	Max. nominal pressure [bar]	G	G 1	L	Packaging unit [pieces]	Article no.
					[mm]		
	Aluminium	16	G ¼	M5	65.0	1	787886
			G ⅜	⅛	114.0	1	787887
			G ½	¼	144.0	1	787888
			G ¾	½	170.0	1	787889

Four-way distributor block

Dimensions	Material	Max. nominal pressure [bar]	F	Diameter	L	Packaging unit [pieces]	Article no.	
				[mm]				
	Body made of plastic Brass threaded inserts	13	G ⅛	4.5	31.0	1	782081	
				G ¼	5.5	40.0	1	782082
				G ⅜	5.5	50.0	1	782083
				G ½	5.5	50.0	1	782084

Flow manifold

Dimensions	Material	Max. nominal pressure [bar]	G	G 1	L	Packaging unit [pieces]	Article no.	
					[mm]			
	Aluminium	16	G ¼	2 times G ⅛	54.0	1	787890	
				3 times G ⅛	72.0	1	787891	
				4 times G ⅛	90.0	1	787892	
				5 times G ⅛	108.0	1	787893	
				G ⅜	2 times G ¼	68.0	1	787894
				G ⅜	3 times G ¼	92.0	1	787895
				G ⅜	4 times G ¼	116.0	1	787896
				G ⅜	5 times G ¼	140.0	1	787897
					Aluminium	16	G ¼	4 times G ⅛
6 times G ⅛	72.0	1	787718					
8 times G ⅛	90.0	1	787719					
10 times G ⅛	108.0	1	787720					
G ⅜	4 times G ¼	68.0	1					787721
G ⅜	6 times G ¼	92.0	1					787722
G ⅜	8 times G ¼	116.0	1					787723
G ⅜	10 times G ¼	140.0	1					787724
G ½	6 times G ¼	116.0	1					787725
G ½	8 times G ¼	152.0	1					787726
G ½	10 times G ¼	188.0	1	787727				

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