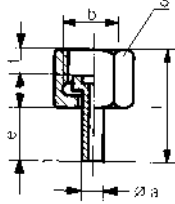
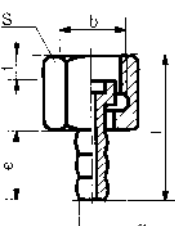
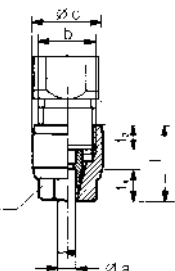
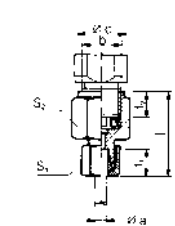
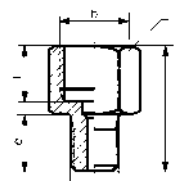
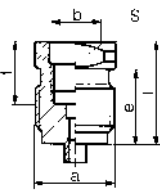
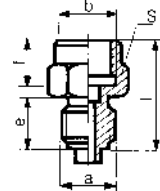
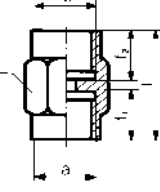
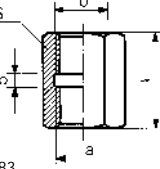
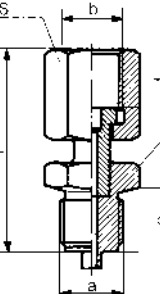


Auswahltablelle

Maßbilder	Anschlußmasse		Betriebsdaten		Werkstoff	Ident-Nr.	
	Eintritt	Austritt	Druck bar	Temp. °C			
<p>Nippelverbindung</p>  <p>DIN 16 284</p>	$a = 6$ $e = 19$ $l = 41$	$b = G^{1/4}$ $f = 11$ $S = 17$	100	120	Messing	N 5018.0	
			200	120	Stahl	N 5018.1	
	$a = 12$ $e = 19$ $l = 49$	$b = G^{1/2}$ $f = 19$ $S = 27$	200	120	Edelstahl	N 5018.2	
			400	120	Messing	N 5018.3	
			1000	120	Stahl	N 5018.4	
			1000	120	Edelstahl	N 5018.5	
	$a = 12$ $e = 19$ $l = 49$	$b = M 20 \times 1,5$ $f = 19$ $S = 27$	400	120	Messing	N 5018.9	
					Stahl	N 5018.10	
					Edelstahl	N 5018.11	
	<p>Nippelverbindung für Schlauch</p> 	$a = 4$ $e = 14$ $l = 35$	$b = G^{1/4}$ $f = 11$ $S = 17$	Nach Angabe des Schlauchherstellers		Messing	A 7332.0
		$a = 4$ $e = 14$ $l = 44$	$b = G^{1/2}$ $f = 19$ $S = 27$	Nach Angabe des Schlauchherstellers		Messing	A 7332.2
$a = 6$ $e = 14$ $l = 44$		$b = G^{1/2}$ $f = 19$ $S = 27$	Nach Angabe des Schlauchherstellers		Messing	A 7332.3	
$a = 8$ $e = 14$ $l = 44$		$b = G^{1/2}$ $f = 19$ $S = 27$	Nach Angabe des Schlauchherstellers		Messing	A 7332.4	
<p>Sertoverschraubung</p> 	$a = 6$ $f_1 = 9$ $l = 18,5$	$b = G^{1/4}$ $f_2 = 4$ $c = 17$ $S = 14$	125	120	Messing	A 7262.1	
	$a = 8$ $f_1 = 12$ $l = 19$	$b = G^{1/4}$ $f_2 = 5$ $c = 17$ $S = 14$	125	120	Messing	A 7262.2	
	$a = 6$ $f_1 = 13$ $l = 27$	$b = G^{1/2}$ $f_2 = 4$ $c = 26$ $S = 19$	125	120	Messing	A 7262.3	
	$a = 8$ $f_1 = 12$ $l = 23,5$	$b = G^{1/2}$ $f_2 = 5$ $c = 26$ $S = 19$	125	120	Messing	A 7262.4	
<p>Ermetverschraubung</p> 	$a = 6$ $f_1 = 15$ $l = 46$ $SW_1 = 17$	$b = G^{1/2}$ $c = 26$ $f_2 = 15$ $S_2 = 27$	400	120	Stahl	A 7250.8	
			400	120	Edelstahl	A 7250.9	
	$a = 8$ $f_1 = 15$ $l = 46$ $SW_1 = 19$	$b = G^{1/2}$ $c = 26$ $f_2 = 15$ $S_2 = 27$	400	120	Stahl	A 7250.10	
			400	120	Edelstahl	A 7250.11	
	$a = 10$ $f_1 = 16,5$ $l = 47$ $SW_1 = 22$	$b = G^{1/2}$ $c = 26$ $f_2 = 15$ $S_2 = 27$	400	120	Stahl	A 7250.12	
			400	120	Edelstahl	A 7250.13	
	$a = 12$ $f_1 = 16,5$ $l = 47$ $SW_1 = 24$	$b = G^{1/2}$ $c = 26$ $f_2 = 15$ $S_2 = 27$	400	120	Stahl	A 7250.14	
			400	120	Edelstahl	A 7250.15	
<p>Anschluß-Stück</p> 	$a = G^{1/8}$ $e = 10,5$ $l = 29$	$b = G^{1/4}$ $f = 12,5$ $S = 17$	400	120	Messing	J 65905.1	
	$a = 1/4'' - 18 NPT$ $e = 15$ $l = 31$	$b = G^{1/4}$ $f = 11$ $S = 17$	400	120	Messing	J 65967.271	

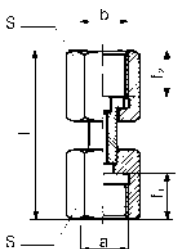
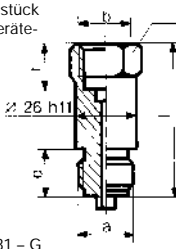
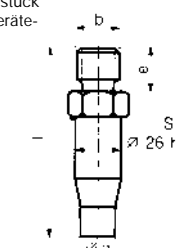
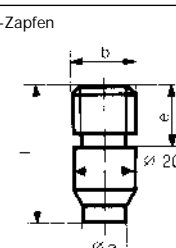
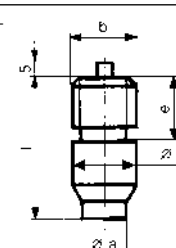
Installationsbauteile

Auswahltabelle

Maßbilder	Nenn- größe	Anschlußmasse		Betriebsdaten		Werkstoff	Ident-Nr.		
		Eintritt	Austritt	Druck bar	Temp. °C				
	80, 100	a = G ^{1/2} A e = 20 l = 27	b = G ^{1/4} f = 17 S = 22	400	120	Messing	J 65908.1		
				1000	120	Stahl	J 65908.2		
				1000	120	Edelstahl	J 65908.3		
	63	a = G ^{1/2} A e = 20 l = 27	b = G ^{1/4} f = 10,5 S = 22	400	120	Messing	A 8078.0		
				400	120	Messing verchr.	A 8078.2		
				1000	120	Edelstahl	A 8078.1		
	63	a = 1/2" - 14 NPT e = 20 l = 27	b = G ^{1/4} f = 10,5 S = 22	400	120	Messing	A 8078.3		
				400	120	Stahl	A 8078.4		
				1000	120	Edelstahl	A 8078.5		
	80, 100	a = 1/2" - 14 NPT e = 20 l = 29	b = G ^{1/4} f = 17 S = 22	400	120	Messing	J 65906.1		
				1000	120	Edelstahl	J 65906.3		
				400	120	Messing	J 65909.1		
	80, 100	a = M 20 x 1,5 e = 20 l = 27	b = G ^{1/4} f = 17 S = 22	1000	120	Edelstahl	J 65909.3		
				Anschluß-Stück					
					DIN 16 275 und ähnliche	a = G ^{1/4} A e = 12 l = 41	b = G ^{1/2} f = 19 S = 27	400	120
a = G ^{3/8} A e = 16 l = 41	b = G ^{1/2} f = 19 S = 27	400	120			Messing	J 65901.231		
a = G ^{1/2} A e = 20 l = 45	b = G ^{1/2} f = 19 S = 27	400	120			Messing	J 65897.121		
1000	120	Edelstahl	J 65897.123						
a = 1/2" - 14 NPT e = 20 l = 45	b = G ^{1/2} f = 19 S = 27	400	120			Messing	J 65966.251		
1000	120	Edelstahl	J 65966.253						
Anschluß-Stück									
	DIN 16 275 und ähnliche	a = G ^{1/8} f ₁ = 9 l = 24	b = G ^{1/4} f ₂ = 11 S = 17	400	120	Messing	J 65968.271		
		a = G ^{1/4} f ₁ = 11 l = 28	b = G ^{1/4} f ₂ = 11 S = 17	400	120	Messing	J 65923.161		
		a = G ^{1/4} f ₁ = 11 l = 38	b = G ^{1/2} f ₂ = 19 S = 27	400	120	Messing	J 65925.241		
		a = G ^{3/8} f ₁ = 15 l = 44	b = G ^{1/2} f ₂ = 19 S = 27	400	120	Messing	J 65924.231		
		a = G ^{1/2} f ₁ = 19 l = 48	b = G ^{1/2} f ₂ = 19 S = 27	400	120	Messing	J 65922.121		
				1000	120	Stahl	J 65922.122		
				1000	120	Edelstahl	J 65922.123		
Spannmuffe									
	DIN 16 283	a = G ^{1/4} links l = 20	b = G ^{1/4} rechts S = 17	400	120	Messing	N 5017.0		
		a = G ^{1/2} links l = 36	b = G ^{1/2} rechts S = 27	400	120	Messing	N 5017.3		
				1000	120	Stahl	N 5017.4		
				1000	120	Edelstahl	N 5017.5		
Nippel-Verschraubung									
		a = G ^{1/4} A e = 12 l = 49	b = G ^{1/4} f = 11 S = 17	250	120	Messing	A 6443.0		
		a = R ^{1/4} e = 17 l = 49	b = G ^{1/4} f = 11 S = 17	250	120	Messing	A 6443.3		
		a = G ^{1/2} A e = 20 l = 67	b = G ^{1/2} f = 19 S = 27	400	120	Messing	A 6443.10		
				400	120	Stahl	A 6443.11		
				400	120	Edelstahl	A 6443.12		
		a = R ^{1/2} e = 18 l = 67	b = G ^{1/2} f = 19 S = 27	400	120	Messing	A 6443.13		
				400	120	Stahl	A 6443.14		
				400	120	Edelstahl	A 6443.15		

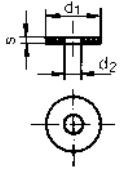
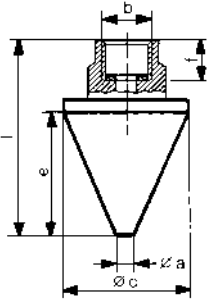
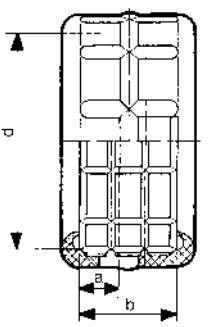
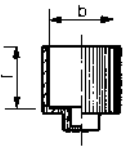
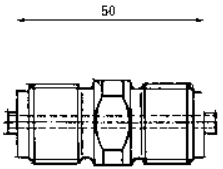
Installationsbauteile

Auswahltablelle

Maßbilder	Anschlußmasse		Betriebsdaten		Werkstoff	Ident-Nr.
	Eintritt	Austritt	Druck bar	Temp. °C		
<p>Nippel-Verschraubung</p> 	$a = G^{1/2} A$ $f_1 = 19$ $l = 72$	$b = G^{1/2}$ $f_2 = 19$ $S = 27$	400	120	Messing	A 6444.3
			400	120	Edelstahl	A 6444.5
<p>Zwischenstück für Meßgerätehalter</p>  <p>DIN 16 281 - G</p>	$a = G^{1/2} A$ $e = 20$ $l = 75$	$b = G^{1/2}$ $f = 19$ $S = 27$	250	120	Messing	N 5012.0
			400	120	Stahl	N 5012.1
			400	120	Edelstahl	N 5012.2
<p>Zwischenstück für Meßgerätehalter</p>  <p>DIN 16 281 - G</p>	$a = 20$ $l = 95$	$b = G^{1/2} A$ links $e = 20$ $S = 27$	100	400	Stahl	N 5016.0
	$a = 20$ $l = 95$	$b = G^{1/2} A$ links $e = 20$ $S = 27$	100	400	Edelstahl	N 5016.1
<p>Anschluß-Zapfen</p>  <p>DIN 16 282 - 6 - G^{1/2} A</p>	$a = 14,7$ $l = 40$	$b = G^{1/2} A$ links $e = 20$	100	400	Stahl	N 5015.0
	$a = 14,7$ $l = 40$	$b = G^{1/2} A$ links $e = 20$	100	400	Edelstahl	N 5015.1
<p>Anschluß-Zapfen</p>  <p>DIN 16 282 - 4 - G^{1/2} A</p>	$a = 14,7$ $l = 40$	$b = G^{1/2} A$ $e = 20$	100	400	Stahl	N 5015.6
	$a = 14,7$ $l = 40$	$b = G^{1/2}$ $e = 20$	100	400	Edelstahl	N 5015.7

Installationsbauteile

Auswahltabelle

Maßbilder	Anschlußmasse		Betriebsdaten		Werkstoff	Ident-Nr.
	Eintritt	Austritt	Druck bar	Temp. °C		
<p>Dichtscheibe</p>  <p>DIN 16 258 bzw. DIN EN 837 Teil 1</p>	für Gewinde G^{1/8} A d ₁ = 8 d ₂ = 5,2 s = 1,5		1000	120	Kupfer	N 1890.4999
	für Gewinde G^{1/4} A und M 12 x 1,5 d ₁ = 9,5 d ₂ = 5,2 s = 1,5		1000	120	Kupfer	N 1890.2
			400	150	1.4571	N 1890.8
			100	200	PTFE	N 1890.6
			100	150	NP 300	N 1890.10
	für Gewinde G^{3/8} A d ₁ = 14,5 d ₂ = 6,2 s = 2,5		1000	120	Kupfer	N 1890.4995
			250	80	Vulkanfiber	N 1890.4992
	für Gewinde G^{1/2} A und M 20 x 1,5 d ₁ = 17,5 d ₂ = 6,2 s = 2,5		1000	120	Kupfer	N 1890.102
			400	150	1.4571	N 1890.108
			100	200	PTFE	N 1890.106
100			150	NP 300	N 1890.110	
<p>Gummikonus</p> 	a = 4,5 c = 32 e = 30	b = G^{1/2} f = 10 i = 47	16	50	Messing Gummi	D 7686.1
	a = 4,5 c = 32 e = 30	b = G^{1/2} f = 16 i = 57	16	50	Messing Gummi	D 7686.2
<p>Gummi-Schutzkappe</p> 	a = 10 b = 26 d = NG 63	-	50	Perbunan rot	A 8005.0	
	a = 10 b = 26 d = NG 63	-	50	Perbunan blau	A 8005.1	
	a = 22 b = 44 d = NG 100	-	50	Perbunan schwarz	J 60121.10	
<p>Gewindeschutzkappe für Außengewinde</p> 	für Gewinde G^{1/4} b = 12,8 f = 12		-	50	PE-weich	J 60094.0005
	für Gewinde G^{1/2} b = 20,6 f = 19		-	50	PE-weich	J 60094.0003
	für Gewinde G^{1/2}		400	120	Messing	J 65887.0121
	für Gewinde G^{1/2}		1000	120	Stahl	J 65887.0122
	für Gewinde G^{1/2}		1000	120	Edelstahl	J 65887.0123