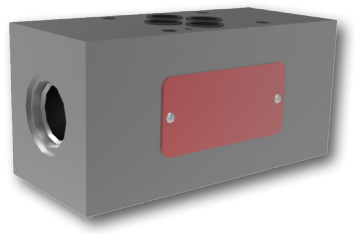
SB-04 (06, 10)

Grösse 04, 06, 10 (D02, D03, D05) • p_{max} (G) 350 bar (5100 PSI) • p_{max} (ST) 420 bar (6100 PSI)



Technische Eigenschaften

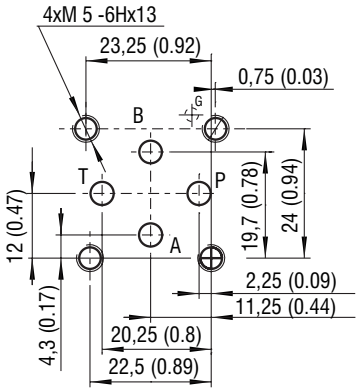
- Ausgelegt für den vertikalen Aufbau von 2- oder 3-Wege-Einschraubventilen
- Unterplattenanbauschnittstelle gemäss ISO 4401, DIN 24340 (CETOP 02, 03 und 05) Grösse 04, 06 and 10
- Breite Auswahl an Funktionssymbolen gemäss ISO 4401, mit UNF oder metrischen Formbohrungen
- Alle Versionen sind aufbaubar auf Serienplatten PD04, (06, 10) und DR04 (06)
- Zwischenplatten verfügbar in Stahlguss und Stahl
- In der Standardausführung sind die Stahlgussplatten verzinkt mit 520 h Schutz gemäss ISO 9227, Stahlplatten sind phosphatiert

Technische Daten

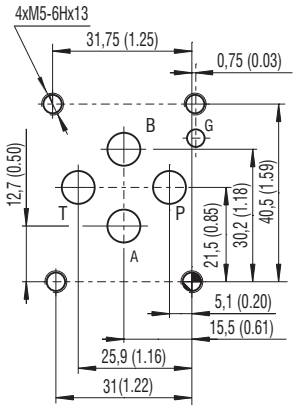
Ventilgrösse		04 (D02)	06 (D03)	10 (D05)
Max. Betriebsdruck	bar (PSI)	350 (5080) 420 (6100)		
Gewicht		siehe Seite 2, 3		

	Datenblatt	Typ
Allgemeine Informationen	GI_0060	Produkte und Betriebskonditionen
Anbaumasse / Toleranzen	SMT_0019	SMT_A2*, A3*, B2*, B3*, Q3*, QG2*, QH2*, R3*
Ersatzteile	SP_8010	

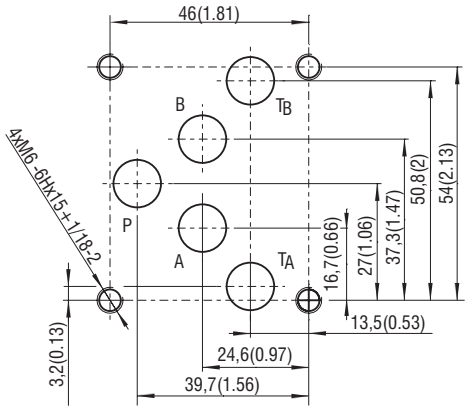
ISO 4401-02-01-0-05



ISO 4401-03-02-0-05



ISO 4401-05-04-0-05



Typenschlüssel

SB - □ □ - □ □ - □ □ - □ □ - □

Zwischenplatten für Ventile

Nenngrösse

04	
06	
10	

Formbohrungsgewinde

3/4-16UNF*	A2
3/4-16UNF*	A3
7/8-14UNF*	B2
7/8-14UNF*	B3
M20x1.5*	Q3
M22x1.5*	QG2
M24x1.5*	QH2
M27x1.5*	R3

*Siehe Datenblatt HD 0019

Anzahl Ventile in Zwischenplatte

1	
2	

Modell / Funktion

siehe Modell / Funktion Seite 2 und 3

Material des Grundköpers

G	Stahlguss (350 bar (5080 PSI))
ST	Stahl (420 bar (6100 PSI))

Dichtungen

ohne Bezeichnung	NBR
V	FPM (Viton)

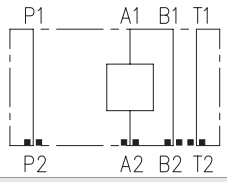
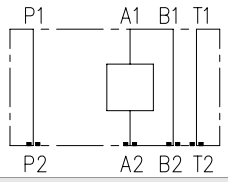
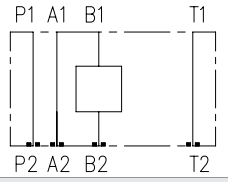
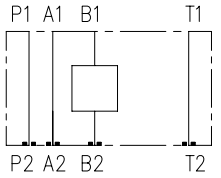
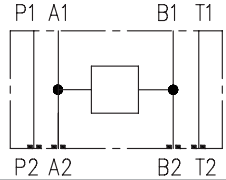
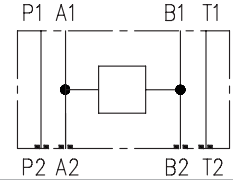
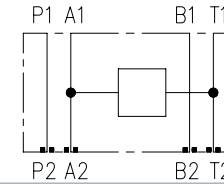
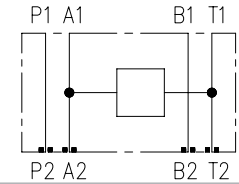
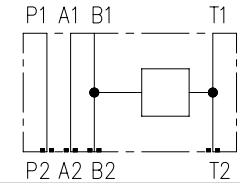
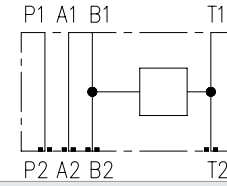
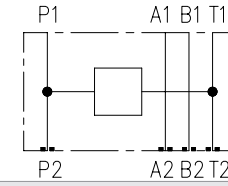
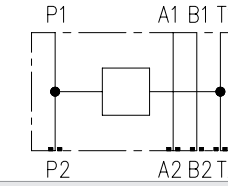
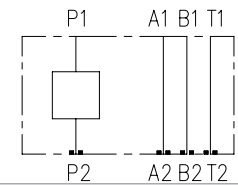
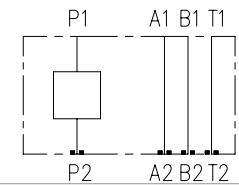
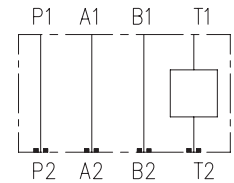
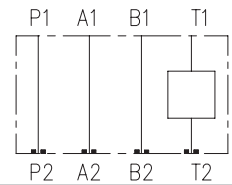
Oberflächenbehandlung

P	phosphatiert
A	verzinkt, ISO 9227 (240 h)
B	verzinkt, ISO 9227 (520 h)

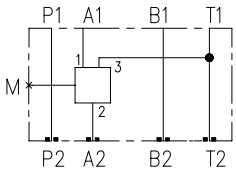
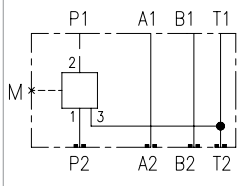
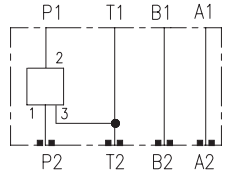
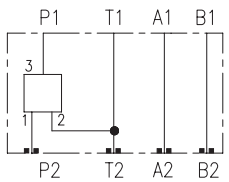
Nicht alle möglichen Kombinationen der Eigenschaften aus dem Bestellschlüssel sind als Gehäuse verfügbar.
Die serienmässig verfügbaren Gehäuse können der Liste auf Seiten 2 und 3 entnommen werden.
Auskunft über mögliche weitere Gehäuseausführungen erteilt der technischen Support.

Modell / Funktion

mit einem Ventil, 2-Wege

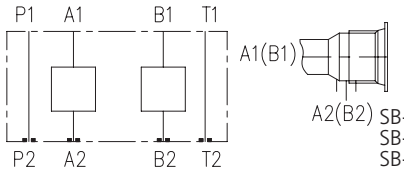
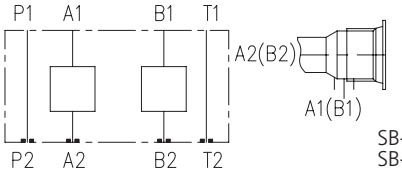
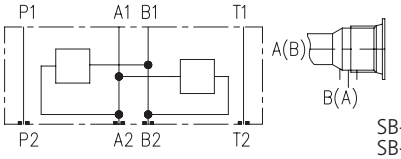
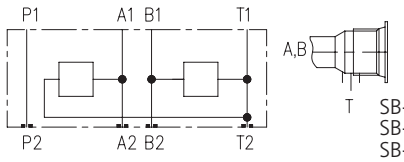
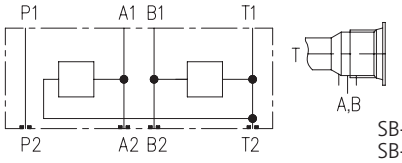
A1 (A1->A2)	A2 (A2->A1)	B1 (B1->B2)
 SB-04 SB-06 SB-10	 SB-04 SB-06	 SB-04 SB-06
B2 (B2->B1)	**AB1 (A->B)**	**AB2 (B->A)**
 SB-04 SB-06	 SB-04 SB-06	 SB-04 SB-06
AT1 (A->T)	**AT2 (A->T)**	**BT1 (B->T)**
 SB-04 SB-06	 SB-04 SB-06	 SB-04 SB-06
BT2 (B->T)	**PT1 (P->T)**	**PT2 (P->T)**
 SB-04 SB-06	 SB-04 SB-06 SB-10	 SB-04 SB-06
P1 (P2->P1)	**P2 (P2->P1)**	**T1 (T1->T2)**
 SB-06	 SB-04 SB-06	 SB-04 SB-06 SB-10
T2 (T2->T1)		
 SB-06		

mit einem Ventil, 3-Wege

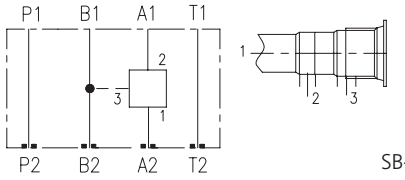
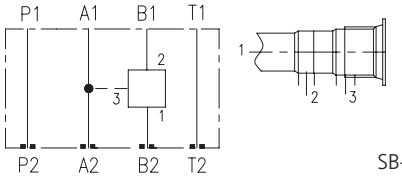
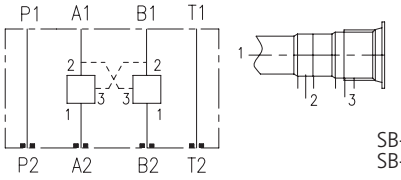
A1 (A1->A2,T)	P2 (P2->P1,T)	P3 (P2->P1,T)
 SB-06	 SB-04 SB-06 SB-10	 SB-04 SB-06
P4 (P2->P1,T)		
 SB-06		

Modell / Funktion

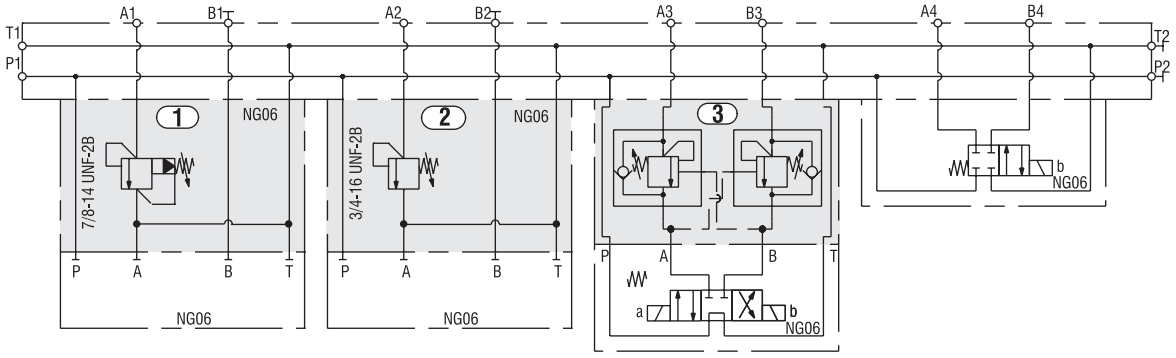
mit zwei Ventilen, 2-Wege

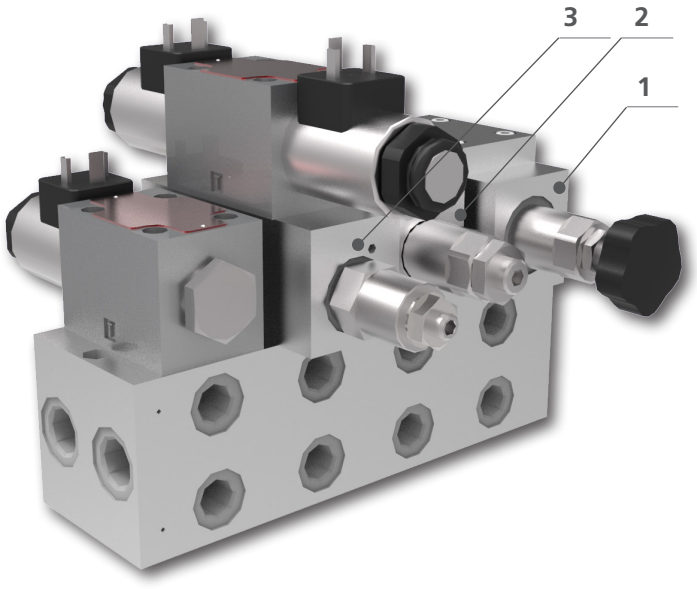
C1 (A1->A2; B1->B2)	C2 (A2->A1; B2->B1)	C3 (B1->A2, A1->B2)
 SB-04 SB-06 SB-10	 SB-04 SB-06	 SB-04 SB-06
D1 (A,B->T)	**D2 (A,B->T)**	
 SB-04 SB-06 SB-10	 SB-04 SB-06	

mit vorgesteurtem Ventil, 3-Wege

A2 (A2->A1,B)	B2 (B2->B1,A)	C2 (A2->A1,B; B2->B1,A)
 SB-04	 SB-04	 SB-04 SB-06

Beispiel eines Aufbaus mit Zwischenplatten

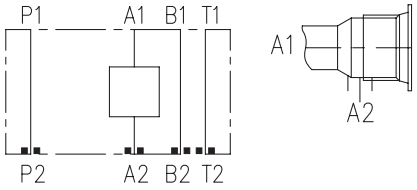




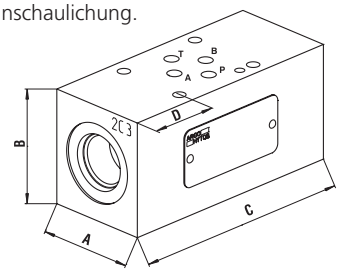
Pos.	Typenschlüssel
1	SB-06B2-1A2-GV-B
2	SB-06A2-1A2-GV-B
3	SB-06Q3-2C2-GZV/M

mit einem Ventil, 2-Wege

A1 (A1->A2)

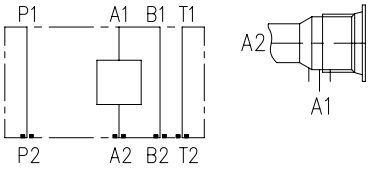


3D-Modell dient lediglich zur Veranschaulichung.



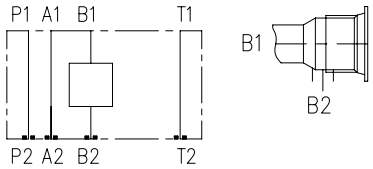
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1A1-GV-B		Stahlguss	350 (5080)	36x40x74/37 (1.41x 1.57x2.91/1.46)	0.70 (1.54)	30978800
	QG2	M22x1.5	SB-04QG2-1A1-ST-P	MA04-ROE3	Stahl	420 (6091)	35x40x76/36 (1.42x1.56x2.99/1.42)	0.70 (1.54)	15652600
	QG2	M22x1.5	SB-04QG2-1A1-STV-P	MA04-ROE3/V	Stahl	420 (6091)	35x40x76/36 (1.42x1.56x2.99/1.42)	0.70 (1.54)	28592100
06	A2	3/4-16 UNF	SB-06A2-1A1-GV-B		Stahlguss	350 (5080)	45x50x73,5/19 (1.77x1.97x2.89/0.75)	1.05 (2.32)	28063500
	B2	7/8-14 UNF	SB-06B2-1A1-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.22 (2.68)	30021500
	QG2	M22x1.5	SB-06QG2-1A1-ST-P	MA06-ROE3	Stahl	420 (6091)	38x40x80/28 (1.50x1.56x3.15/1.10)	0.95 (2.10)	15649200
	QG2	M22x1.5	SB-06QG2-1A1-STV-P	MA06-ROE3/V	Stahl	420 (6091)	38x40x80/28 (1.50x1.56x3.15/1.10)	0.95 (2.10)	28593400
10	B2	7/8-14 UNF	SB-10B2-1A1-GV-B		Stahlguss	350 (5080)	70x50x84/15 (2.76x1.97x3.31/0.59)	1.89 (4.17)	34249300

A2 (A2->A1)



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1A2-GV-B		Stahlguss	350 (5080)	36x40x74/37 (1.41x1.57x2.91/1.46)	0.68 (1.50)	32360000
06	A2	3/4-16 UNF	SB-06A2-1A2-GV-B		Stahlguss	350 (5080)	45x50x73,5/19 (1.77x1.97x2.89/0.75)	1.05 (2.32)	32184500
	QH2	M24x1,5	SB-06QH2-1A2-ST-A		Stahl	350 (5080)	45x44,3x109,5/56 (1.77x1.74x4.31/2.21)	1.29 (2.84)	auf Anfrage
	B2	7/8-14 UNF	SB-06B2-1A2-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.22 (2.68)	32067900

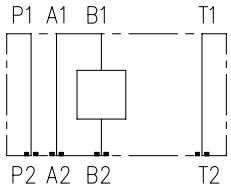
B1 (B1->B2)

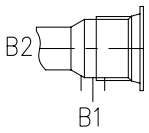


Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1B1-GV-B		Stahlguss	350 (5080)	45x44,3x109,5/56 (1.77x1.74x4.31/2.21)	0.68 (1.50)	31113000
	QG2	M22x1.5	SB-04QG2-1B1-ST-P	MB04-ROE3	Stahl	420 (6091)	35x40x76/36 (1.42x1.56x2.99/1.42)	0.70 (1.54)	15652800
	QG2	M22x1.5	SB-04QG2-1B1-STV-P	MB04-ROE3/V	Stahl	420 (6091)	35x40x76/36 (1.42x1.56x2.99/1.42)	0.70 (1.54)	28592500
06	A2	3/4-16 UNF	SB-06A2-1B1-GV-B		Stahlguss	350 (5080)	35x40x76/36 (1.42x1.56x2.99/1.42)	1.06 (2.35)	30677500
	B2	7/8-14 UNF	SB-06B2-1B1-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.22 (2.68)	30708100
	QG2	M22x1.5	SB-06QG2-1B1-ST-P	MB06-ROE3	Stahl	420 (6091)	38x40x80/28 (1.50x1.56x3.15/1.10)	0.70 (1.54)	15649300
	QG2	M22x1.5	SB-06QG2-1B1-STV-P	MB06-ROE3/V	Stahl	420 (6091)	38x40x80/28 (1.50x1.56x3.15/1.10)	0.70 (1.54)	28593700

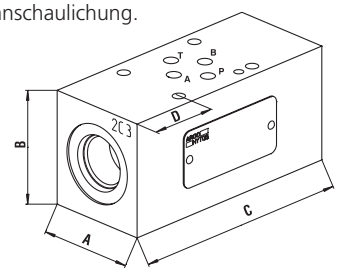
mit einem Ventil, 2-Wege

B2 (B2->B1)



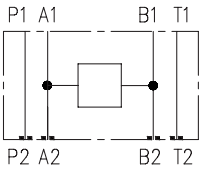


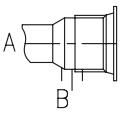
3D-Modell dient lediglich zur Veranschaulichung.



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1B2-GV-B		Stahlguss	350 (5080)	36x40x74/18,5 (1.41x 1.57x2.91/0.73)	0.70 (1.54)	auf Anfrage
06	A2	3/4-16 UNF	SB-06A2-1B2-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	0.70 (1.54)	auf Anfrage
	B2	7/8-14 UNF	SB-06B2-1B2-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	0.90 (1.98)	31062900

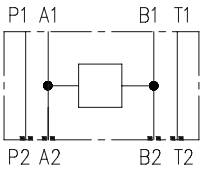
AB1 (A->B)

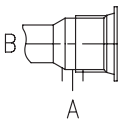




Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1AB1-GV-B		Stahlguss	350 (5080)	36x40x74/18,5 (1.41x 1.57x2.91/0.73)	0.80 (1.76)	32016600
	QG2	M22x1.5	SB-04QG2-1AB1-ST-P	MX04-ROE3	Stahl	420 (6091)	29x35x76/36 (1.14x1.39x2.99/1.42)	0.70 (1.54)	15652900
	QG2	M22x1.5	SB-04QG2-1AB1-STV-P	MX04-ROE3/V	Stahl	420 (6091)	29x35x76/36 (1.14x1.39x2.99/1.42)	0.70 (1.54)	28592600
06	A2	3/4-16 UNF	SB-06A2-1AB1-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	1.06 (2.34)	32702000
	B2	7/8-14 UNF	SB-06B2-1AB1-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.25 (2.76)	30380500
	QG2	M22x1.5	SB-06QG2-1AB1-ST-P	MX06-ROE3	Stahl	420 (6091)	38x40x80/28 (1.50x1.56x3.15/1.10)	0.70 (1.54)	15649400
	QG2	M22x1.5	SB-06QG2-1AB1-STV-P	MX06-ROE3/V	Stahl	420 (6091)	38x40x80/28 (1.50x1.56x3.15/1.10)	0.70 (1.54)	28594000

AB2 (B->A)

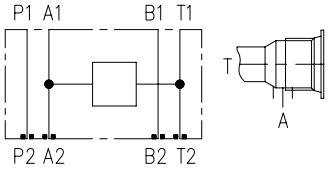




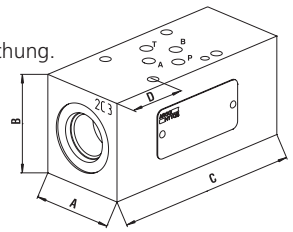
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1AB2-GV-B		Stahlguss	350 (5080)	36x40x74/18,5 (1.41x 1.57x2.91/0.73)	0.67 (1.48)	31509300
06	A2	3/4-16 UNF	SB-06A2-1AB2-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	1.05 (2.32)	30122800
	B2	7/8-14 UNF	SB-06B2-1AB2-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.25 (2.76)	30987000

mit einem Ventil, 2-Wege

AT1 (A->T)

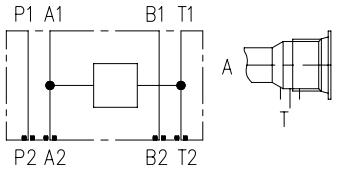


3D-Modell dient lediglich zur Veranschaulichung.



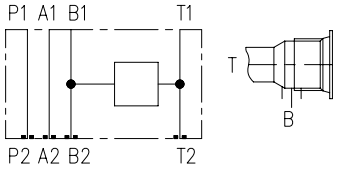
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1AT1-GV-B		Stahlguss	350 (5080)	36x40x74/18,5 (1.41x 1.57x2.91/0.73)	0.65 (1.43)	30138300
	QG2	M22x1.5	SB-04QG2-1AT1-ST-P	MD04-ROE3	Stahl	420 (6091)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	0.70 (1.54)	15653000
	QG2	M22x1.5	SB-04QG2-1AT1-STV-P	MD04-ROE3/V	Stahl	420 (6091)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	0.70 (1.54)	28592700
06	A2	3/4-16 UNF	SB-06A2-1AT1-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	1.05 (2.32)	29513200
	B2	7/8-14 UNF	SB-06B2-1AT1-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.25 (2.76)	30003800
	QG2	M22x1.5	SB-06QG2-1AT1-ST-P	MD06-ROE3	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	16687400
	QG2	M22x1.5	SB-06QG2-1AT1-STV-P	MD06-ROE3/V	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	28594300

AT2 (A->T)



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1AT2-GV-B		Stahlguss	350 (5080)	36x40x74/18,5 (1.41x 1.57x2.91/0.73)	0.70 (1.54)	30150000
	QG2	M22x1.5	SB-04QG2-1AT2-ST-P	MA04-VP	Stahl	420 (6091)	35x34,6x80/40 (1.38x1.36x3.15/1.57)	0.70 (1.54)	15907500
	QG2	M22x1.5	SB-04QG2-1AT2-STV-P	MA04-VP/V	Stahl	420 (6091)	35x34,6x80/40 (1.38x1.36x3.15/1.57)	0.70 (1.54)	22501800
06	A2	3/4-16 UNF	SB-06A2-1AT2-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	1.05 (2.32)	30159400
	B2	7/8-14 UNF	SB-06B2-1AT2-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.25 (2.76)	30568900
	QG2	M22x1.5	SB-06QG2-1AT2-ST-P	MA06-VP	Stahl	420 (6091)	45x40x80/25,5 (1.77x1.57x3.15/1.01)	0.95 (2.09)	15988600
	QG2	M22x1.5	SB-06QG2-1AT2-STV-P	MA06-VP/V	Stahl	420 (6091)	45x40x80/25,5 (1.77x1.57x3.15/1.01)	0.95 (2.09)	22949600

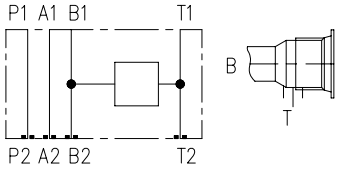
BT1 (B->T)



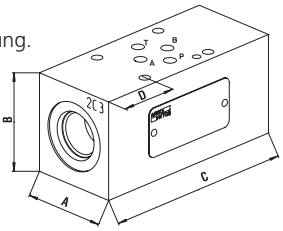
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1BT1-GV-B		Stahlguss	350 (5080)	36x40x74/18,5 (1.41x 1.57x2.91/0.73)	0.65 (1.43)	29230100
	QG2	M22x1.5	SB-04QG2-1BT1-ST-P	ME04-ROE3	Stahl	420 (6091)	35x40x76/36 (1.38x1.57x2.99/1.42)	0.70 (1.54)	15653100
	QG2	M22x1.5	SB-04QG2-1BT1-STV-P	ME04-ROE3/V	Stahl	420 (6091)	35x40x76/36 (1.38x1.57x2.99/1.42)	0.70 (1.54)	28593000
06	A2	3/4-16 UNF	SB-06A2-1BT1-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	1.05 (2.31)	29527400
	B2	7/8-14 UNF	SB-06B2-1BT1-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.22 (2.25)	30021200
	QG2	M22x1.5	SB-06QG2-1BT1-ST-P	ME06-ROE3	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	15649600
	QG2	M22x1.5	SB-06QG2-1BT1-STV-P	ME06-ROE3/V	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	28594400

mit einem Ventil, 2-Wege

BT2 (B->T)

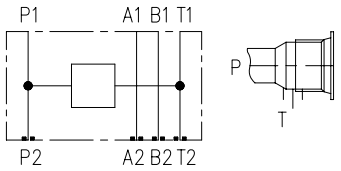


3D-Modell dient lediglich zur Veranschaulichung.



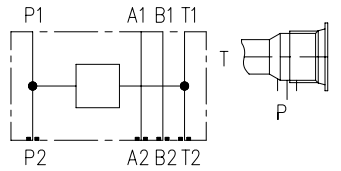
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1BT2-GV-B		Stahlguss	350 (5080)	36x40x74/18,5 (1.41x 1.57x2.91/0.73)	0.70 (1.54)	31509500
	QG2	M22x1.5	SB-04QG2-1BT2-ST-P	MB04-VP	Stahl	420 (6091)	35x35x80/40 (1.38x1.38x3.15/1.57)	0.70 (1.54)	15907600
	QG2	M22x1.5	SB-04QG2-1BT2-STV-P	MB04-VP/V	Stahl	420 (6091)	35x35x80/40 (1.38x1.38x3.15/1.57)	0.70 (1.54)	22501900
06	A2	3/4-16 UNF	SB-06A2-1BT2-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	1.07 (2.37)	30677800
	QG2	M22x1.5	SB-06QG2-1BT2-ST-P	MB06-VP	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	15988800
	QG2	M22x1.5	SB-06QG2-1BT2-STV-P	MB06-VP/V	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	16661700
	B2	7/8-14 UNF	SB-06B2-1BT2-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.25 (2.76)	30708400

PT1 (P->T)



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1PT1-GV-B		Stahlguss	350 (5080)	36x40x74/31,5 (1.42x1.57x2.91/1.24)	0.70 (1.54)	30979100
	QG2	M22x1.5	SB-04QG2-1PT1-ST-P	MG04-ROE3	Stahl	420 (6091)	35x40x76/36 (1.38x1.57x2.99/1.42)	0.70 (1.54)	15653800
	QG2	M22x1.5	SB-04QG2-1PT1-STV-P	MG04-ROE3/V	Stahl	420 (6091)	35x40x76/36 (1.38x1.57x2.99/1.42)	0.70 (1.54)	20717800
06	A2	3/4-16 UNF	SB-06A2-1PT1-GV-B		Stahlguss	350 (5080)	45x50x73.5/18 (1.77x1.97x2.89/0.71)	1.05 (2.32)	29527600
	B2	7/8-14 UNF	SB-06B2-1PT1-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.20 (2.65)	30003600
	QG2	M22x1.5	SB-06QG2-1PT1-ST-P	MG06-ROE3	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	15649900
	QG2	M22x1.5	SB-06QG2-1PT1-STV-P	MG06-ROE3/V	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	20690500
10	B2	7/8-14 UNF	SB-10B2-1PT1-GV-B		Stahlguss	350 (5080)	70x50x84/15 (2.76x1.97x3.31/0.59)	1.85 (4.08)	30568300

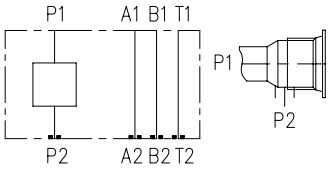
PT2 (P->T)



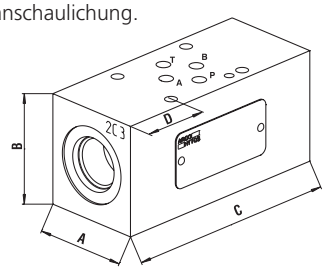
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1PT2-GV-B		Stahlguss	350 (5080)	36x40x74/31,5 (1.42x1.57x2.91/1.24)	0.70 (1.54)	31509800
	QG2	M22x1.5	SB-04QG2-1PT2-ST-P	MP04-VP	Stahl	420 (6091)	35x34,6x80/40 (1.38x1.36x3.15/1.57)	0.65 (1.43)	15907700
	QG2	M22x1.5	SB-04QG2-1PT2-STV-P	MP04-VP/V	Stahl	420 (6091)	35x34,6x80/40 (1.38x1.36x3.15/1.57)	0.65 (1.43)	22502000
06	A2	3/4-16 UNF	SB-06A2-1PT2-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	1.08 (2.39)	31474200
	B2	7/8-14 UNF	SB-06B2-1PT2-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.25 (2.76)	30052800
	QG2	M22x1.5	SB-06QG2-1PT2-ST-P	MP06-VP	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.82 (1.81)	15989000
	QG2	M22x1.5	SB-06QG2-1PT2-STV-P	MP06-VP/V	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.82 (1.81)	22949800

mit einem Ventil, 2-Wege

P1 (P2->P1)

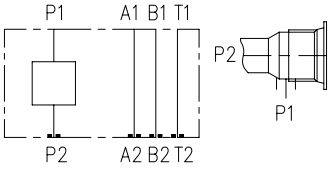


3D-Modell dient lediglich zur Veranschaulichung.



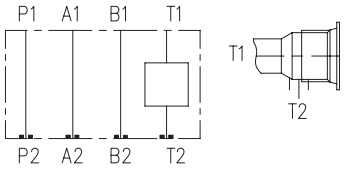
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
06	A2	3/4-16 UNF	SB-06A2-1P1-GV-B		Stahlguss	350 (5080)	45x50x73.5/18 (1.77x1.97x2.89/0.71)	1.20 (2.65)	30970100
	B2	7/8-14 UNF	SB-06B2-1P1-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.25 (2.76)	30069500
	QG2	M22x1.5	SB-06QG2-1P1-ST-P	MP06-ROE3	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	16687500
	QG2	M22x1.5	SB-06QG2-1P1-STV-P	MP06-ROE3/V	Stahl	420 (6091)	45x40x80/28 (1.77x1.57x3.15/1.10)	0.95 (2.09)	20690800

P2 (P2->P1)



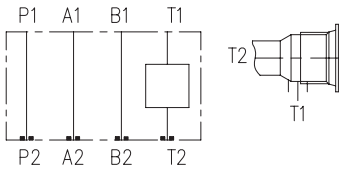
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-1P2-GV-B		Stahlguss	350 (5080)	36x40x74/31,5 (1.42x1.57x2.91/1.24)	0.68 (1.50)	31850600
	B2	7/8-14 UNF	SB-04B2-1P2-G-B		Stahlguss	350 (5080)	36x40x74/31,5 (1.42x1.57x2.91/1.24)	0.68 (1.50)	29897000
06	A2	3/4-16 UNF	SB-06A2-1P2-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	1.10 (2.43)	30800900
	B2	7/8-14 UNF	SB-06B2-1P2-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.25 (2.76)	30018100

T1 (T1->T2)



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
06	A2	3/4-16 UNF	SB-06A2-1T1-GV-B		Stahlguss	350 (5080)	45x50x73,5/18 (1.77x1.97x2.89/0.71)	1.06 (2.34)	31396300
	B2	7/8-14 UNF	SB-06B2-1T1-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.20 (2.65)	31648000
10	B2	7/8-14 UNF	SB-10B2-1T1-GV-B		Stahlguss	350 (5080)	70x50x84/15 (2.76x1.97x3.31/0.59)	1.85 (4.08)	32504500

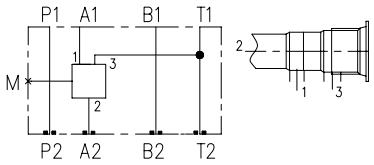
T2 (T2->T1)



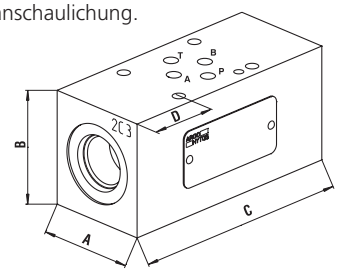
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
06	B2	7/8-14 UNF	SB-06B2-1T2-GV-B		Stahlguss	350 (5080)	45x50x86/30,5 (1.77x1.97x3.39/1.20)	1.20 (2.65)	30453800

mit einem Ventil, 3-Wege

A1 (A1->A2,T)

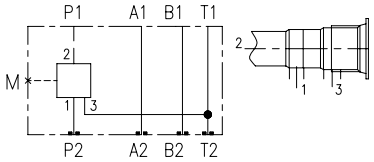


3D-Modell dient lediglich zur Veranschaulichung.



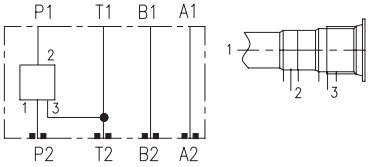
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
06	A3	3/4-16 UNF	SB-06A3-1A2-GV-B		Stahlguss	350 (5080)	45x50x80/18 (1.77x1.97x3.15/0.71)	1.16 (2.56)	28063900
	B3	7/8-14 UNF	SB-06B3-1A2-GV-B		Stahlguss	350 (5080)	45x50x86/25,5 (1.77x1.97x3.39/1.01)	1.20 (2.65)	28064400

P2 (P2->P1,T)



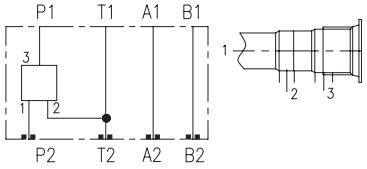
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A3	3/4-16 UNF	SB-04A3-1P2-GV-B		Stahlguss	350 (5080)	45x50x100/31,5 (1.77x1.97x3.94/1.24)	1.15 (2.54)	31665200
06	A3	3/4-16 UNF	SB-06A3-1P2-GV-B		Stahlguss	350 (5080)	45x50x75/7,5 (1.77x1.97x2.95/0.30)	1.02 (2.26)	28063800
	B3	7/8-14 UNF	SB-06B3-1P2-GV-B		Stahlguss	350 (5080)	45x50x98/42,5 (1.77x1.97x3.86/1.67)	1.40 (3.09)	30786400
10	B3	7/8-14 UNF	SB-10B3-1P2-GV-B		Stahlguss	350 (5080)	70x50x84/15 (2.76x1.97x3.31/0.59)	1.85 (1.87)	30533700

P3 (P2->P1,T)



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
06	A3	3/4-16 UNF	SB-06A3-1P3-GV-B		Stahlguss	350 (5080)	45x50x75/7,5 (1.77x1.97x2.95/0.30)	1.08 (1.76)	31627600
	B3	7/8-14 UNF	SB-06B3-1P3-GV-B		Stahlguss	350 (5080)	45x60x98/43 (1.77x2.36x3.86/1.69)	1.70 (1.54)	32234600

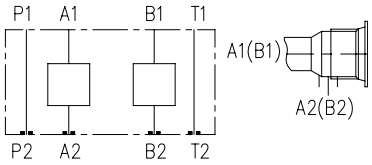
P4 (P2->P1,T)



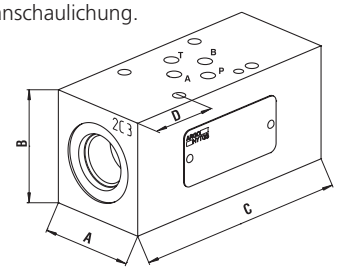
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
06	B3	7/8-14 UNF	SB-06B3-1P4-GV-B		Stahlguss	350 (5080)	45x60x98/43 (1.77x2.36x3.86/1.69)	1.66 (3.66)	33881200

mit zwei Ventilen, 2-Wege

C1 (A1->A2; B1->B2)

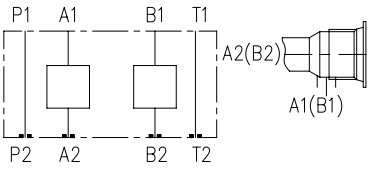


3D-Modell dient lediglich zur Veranschaulichung.



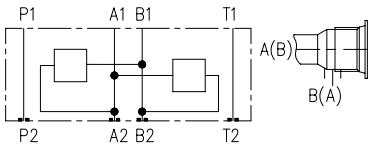
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-2C1-GV-B		Stahlguss	350 (5080)	36x40x98/37 (1.42x1.57x3.86/1.46)	0.80 (1.76)	28063300
	QG2	M22x1.5	SB-04QG2-2C1-ST-P	MC04-ROE3	Stahl	420 (6091)	35x40x96/36 (1.38x1.57x3.78/1.42)	0.80 (1.76)	15653200
	QG2	M22x1.5	SB-04QG2-2C1-STV-P	MC04-ROE3 /V	Stahl	420 (6091)	35x40x96/36 (1.38x1.57x3.78/1.42)	0.80 (1.76)	28593100
06	A2	3/4-16 UNF	SB-06A2-2C1-GV-B		Stahlguss	420 (6091)	45x50x104/30,5 (1.77x1.97x4.09/1.20)	1.50 (3.31)	28063600
	B2	7/8-14 UNF	SB-06B2-2C1-GV-B		Stahlguss	350 (5080)	45x50x104/30,5 (1.77x1.97x4.09/1.20)	1.45 (3.20)	30119500
	QG2	M22x1.5	SB-06QG2-2C1-ST-P	MC06-ROE3	Stahl	420 (6091)	45x40x94/25,5 (1.77x1.57x3.70/1.01)	1.00 (2.21)	15649700
	QG2	M22x1.5	SB-06QG2-2C1-STV-P	MC06-ROE3/V	Stahl	420 (6091)	45x40x94/25,5 (1.77x1.57x3.70/1.01)	1.00 (2.21)	28594500
10	B2	7/8-14 UNF	SB-10B2-2C1-GV-B		Stahlguss	350 (5080)	70x50x92/19 (2.76x1.97x3.62/0.75)	3.64 (8.03)	34528800

C2 (A2->A1; B2->B1)



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-2C2-GV-B		Stahlguss	350 (5080)	36x40x98/37 (1.42x1.57x3.86/1.46)	0.90 (1.98)	30727200
06	A2	3/4-16 UNF	SB-06A2-2C2-GV-B		Stahlguss	350 (5080)	45x50x104/30,5 (1.77x1.97x4.09/1.20)	1.48 (3.26)	32265200
	B2	7/8-14 UNF	SB-06B2-2C2-GV-B		Stahlguss	350 (5080)	45x50x104/30,5 (1.77x1.97x4.09/1.20)	1.43 (3.16)	31761100
10	QH2	M24x1,5	SB-10QH2-2C2-ST-A		Stahl	420 (6091)	45x40x94/25,5 (1.77x1.57x3.70/1.01)	3.68 (8.10)	auf Anfrage

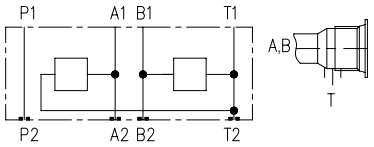
C3 (B1->A2, A1->B2)



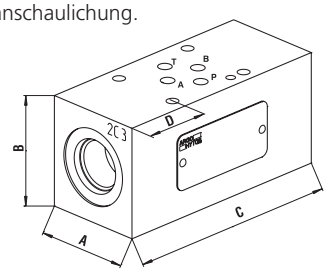
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-2C3-GV-B		Stahlguss	350 (5080)	36x40x98/37 (1.42x1.57x3.86/1.46)	0.65 (1.43)	30353600
	QG2	M22x1.5	SB-04QG2-2C3-ST-P	MC04-VP	Stahl	420 (6091)	35x34,6x104/40 (1.38x1.36x4.09/1.57)	0.75 (1.65)	15907800
	QG2	M22x1.5	SB-04QG2-2C3-STV-P	MC04-VP/V	Stahl	420 (6091)	35x34,6x104/40 (1.38x1.36x4.09/1.57)	0.75 (1.65)	22502100
06	A2	3/4-16 UNF	SB-06A2-2C3-GV-B		Stahlguss	350 (5080)	45x50x104/30,5 (1.77x1.97x4.09/1.57)	1.51 (3.33)	30122200
	B2	7/8-14 UNF	SB-06B2-2C3-GV-B		Stahlguss	350 (5080)	45x50x104/30,5 (1.77x1.97x4.09/1.57)	1.45 (3.20)	28064300
	QG2	M22x1.5	SB-06QG2-2C3-ST-P	MC06-VP	Stahl	420 (6091)	45x40x94/25,5 (1.77x1.57x3.70/1.01)	1.05 (2.32)	15989200
	QG2	M22x1.5	SB-06QG2-2C3-STV-P	MC06-VP/V	Stahl	420 (6091)	45x40x94/25,5 (1.77x1.57x3.70/1.01)	1.05 (2.32)	16758800

mit zwei Ventilen, 2-Wege

D1 (A,B->T)

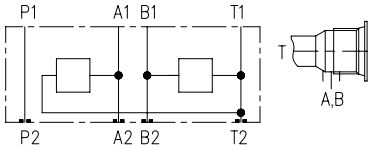


3D-Modell dient lediglich zur Veranschaulichung.



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-2D1-GV-B		Stahlguss	350 (5080)	36x40x98/37 (1.42x1.57x3.86/1.46)	0.85 (1.87)	29992200
	QG2	M22x1.5	SB-04QG2-2D1-ST-P	MF04-ROE3	Stahl	420 (6091)	35x40x96/36 (1.38x1.57x3.78/1.46)	0.85 (1.87)	15653300
	QG2	M22x1.5	SB-04QG2-2D1-STV-P	MF04-ROE3/V	Stahl	420 (6091)	35x40x96/36 (1.38x1.57x3.78/1.46)	0.82 (1.81)	28593200
06	A2	3/4-16 UNF	SB-06A2-2D1-GV-B		Stahlguss	350 (5080)	45x50x104/30,5 (1.77x1.97x4.09/1.20)	1.50 (3.31)	28591400
	B2	7/8-14 UNF	SB-06B2-2D1-GV-B		Stahlguss	350 (5080)	45x50x104/30,5 (1.77x1.97x4.09/1.20)	1.00 (2.21)	30755800
	QG2	M22x1.5	SB-06QG2-2D1-ST-P	MF06-ROE3	Stahl	420 (6091)	45x40x94/25,5 (1.77x1.57x3.70/1.01)	1.05 (2.32)	15649800
	QG2	M22x1.5	SB-06QG2-2D1-STV-P	MF06-ROE3/V	Stahl	420 (6091)	45x40x94/25,5 (1.77x1.57x3.70/1.01)	1.05 (2.32)	20690300
10	B2	7/8-14 UNF	SB-10B2-2D1-GV-B		Stahlguss	350 (5080)	45x50x100/23 (1.77x1.97x3.94/0.91)	2.21 (4.88)	34568000

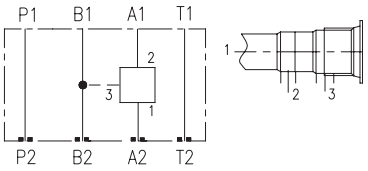
D2 (A,B->T)



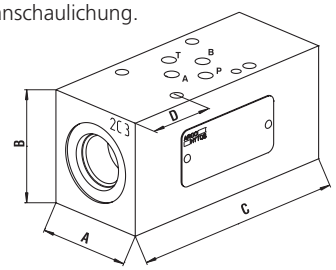
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	A2	3/4-16 UNF	SB-04A2-2D2-GV-B		Stahlguss	350 (5080)	36x40x98/37 (1.42x1.57x3.86/1.46)	0.50 (3.31)	28229200
	QG2	M22x1.5	SB-04QG2-2D2-ST-P	MD04-VP	Stahl	420 (6091)	35x34,6x104/40 (1.38x1.36x4.09/1.57)	0.75 (1.65)	15907900
	QG2	M22x1.5	SB-04QG2-2D2-STV-P	MD04-VP/V	Stahl	420 (6091)	35x34,6x104/40 (1.38x1.36x4.09/1.57)	0.75 (1.65)	22502200
06	A2	3/4-16 UNF	SB-06A2-2D2-GV-B		Stahlguss	350 (5080)	45x50x68/12,5 (1.77x1.97x2.68/0.49)	0.93 (2.05)	30855200
	B2	7/8-14 UNF	SB-06B2-2D2-GV-B		Stahlguss	350 (5080)	45x50x104/30,5 (1.77x1.97x4.09/1.20)	1.40 (3.09)	30143800
	QG2	M22x1.5	SB-06QG2-2D2-ST-P	MD06-VP	Stahl	420 (6091)	45x40x94/25,5 (1.77x1.57x3.70/1.01)	1.05 (2.32)	15989300
	QG2	M22x1.5	SB-06QG2-2D2-STV-P	MD06-VP/V	Stahl	420 (6091)	45x40x94/25,5 (1.77x1.57x3.70/1.01)	1.05 (2.32)	22950100

mit vorgesteuertem Ventil, 3-Weg

A2 (A2->A1,B)

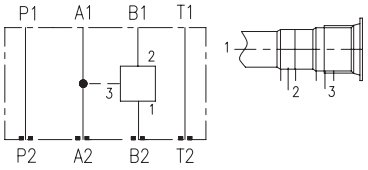


3D-Modell dient lediglich zur Veranschaulichung.



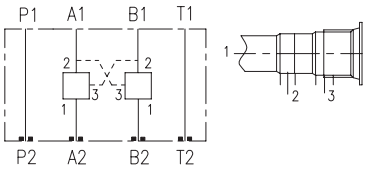
Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	Q3	M20x1,5	SB-04Q3-1A2-GV-B		Stahlguss	350 (5080)	30x50x82/50 (1.18x1.97x3.23/1.97)	1.35 (2.98)	32475000

B2 (B2->B1,A)



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	Q3	M20x1,5	SB-04Q3-1B2-GV-B		Stahlguss	350 (5080)	30x50x82/8 (1.18x1.97x3.23/0.32)	1.35 (2.98)	32043900

C2 (A2->A1,B; B2->B1,A)



Platten-grösse	Form-bohrung	Gewinde	Typenschlüssel	Typenschlüssel – bisher	Platten-material	Druck bar (PSI)	Abmessungen AxBxC/D mm (in)	Gewicht kg (lbs)	Bestellnr.
04	Q3	M20x1,5	SB-04Q3-2C2-GV-B		Stahlguss	350 (5080)	38x48,5x120/48 (1.50x1.91x4.72/1.89)	1.35 (2.98)	30846300
06	Q3	M20x1,5	SB-06Q3-2C2-GV-B		Stahlguss	350 (5080)	43,5x48,5x110/33,5 (1.71x1.91x4.33/1.32)	1.43 (3.16)	30851700
	R3	M27x1,5	SB-06R3-2C2-GV-B		Stahlguss	350 (5080)	46x70x150/49,5 (1.81x2.76x5.91/1.95)	2.90 (6.28)	30818000