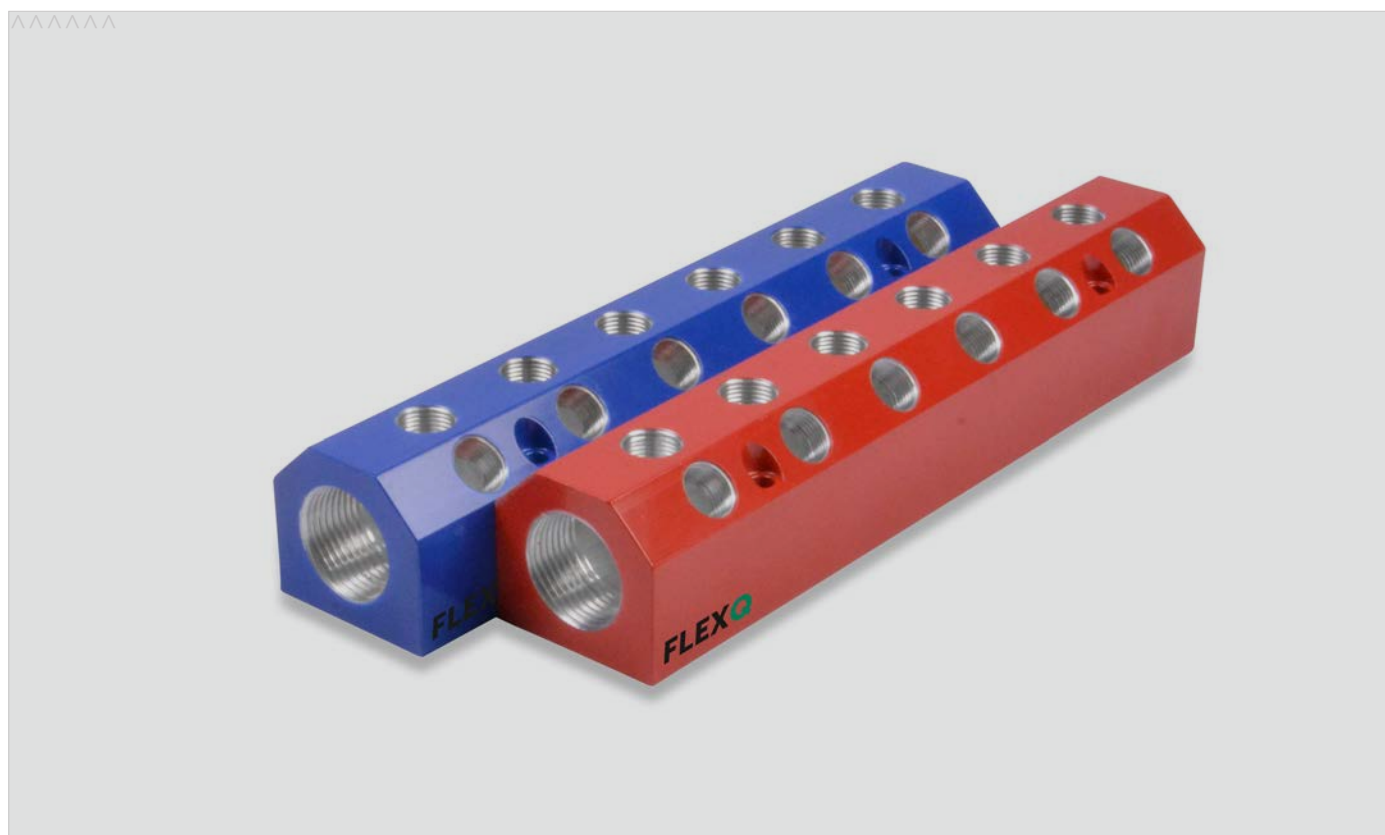


Collectors
for fluids and pneumatics

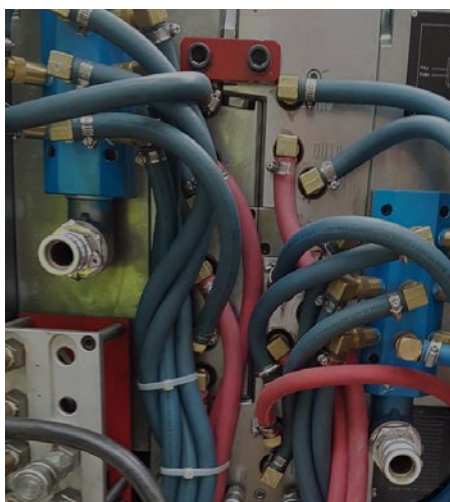
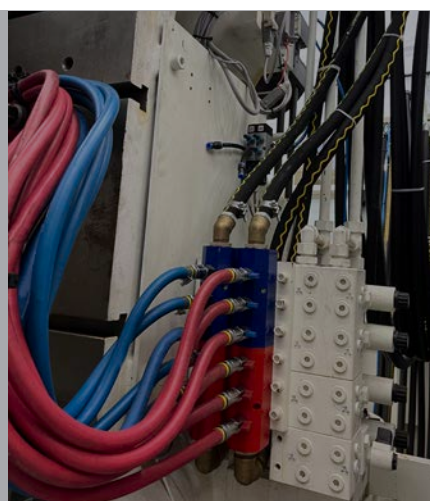
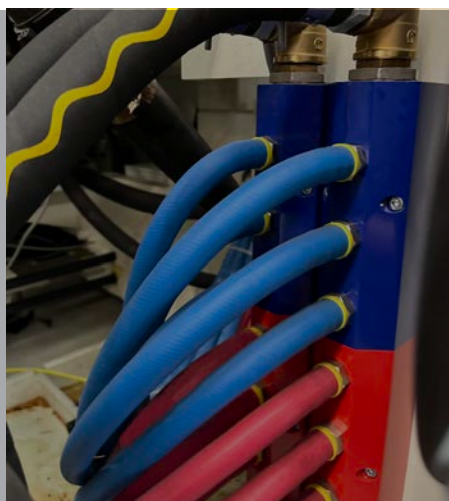
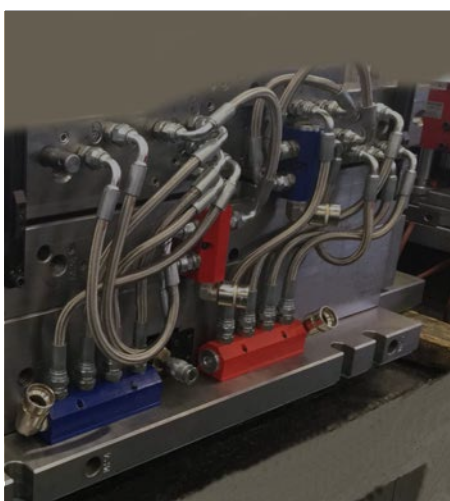


Collectors



LINKING PRECISION WITH PERFORMANCE

Examples / Beispiele



SERIES BV

STANDARD BRASS COLLECTORS

FLEXQ

CONNECTORS



BV



Inlet / Einlass

n

Number of exits / Menge der Auslässe

3/4"
1"
1 1/4"
1 1/2"
2"

3 - 20



Pressure / Druck



Temperature range / Temperaturbereich

0 - 16 bar

5°C +110°C

End caps and mounting screws are not included - Endstopfen und Montageschrauben sind nicht enthalten

OPTIONS / OPTIONEN

Colors and design according to customer requirements

Farben und Auslegung nach Kundenwunsch

USING AREAS / EINSATZBEREICHE

Injection moulding
Die casting

Kunststoffspritzguss
Alu Druckguss



Collector carrier plate - Trägerplatte für Verteiler

BV 34/10
BV 114/112/20

BV CP-70
BV CP-150

ITEM CODE / ARTIKELNUMMER

BV T1 I - T2 O - N - C - L

BV Brass Collector / Messing Verteiler

T1 Thread type inlet / Gewindetyp Einlass

I Thread Inlet / Einlassgewinde

T2 Thread type outlet / Gewindetyp Auslass

O Thread outlet / Auslassgewinde

N Number exits /Anzahl Ausgänge

C Color / Farbe

L Total length / Gesamtlänge

Thread type
Gewindetyp

T1/T2	Thread type Gewindetyp
G	BSP
N	NPT

Inlet
Einlass

I	Thread size Gewindegröße
34	3/4"
10	1"
114	1 1/4"
112	1 1/2"
20	2"

Outless
Auslass

O	Thread size Gewindegröße
14	1/4"
38	3/8"
12	1/2"
34	3/4"
10	1"

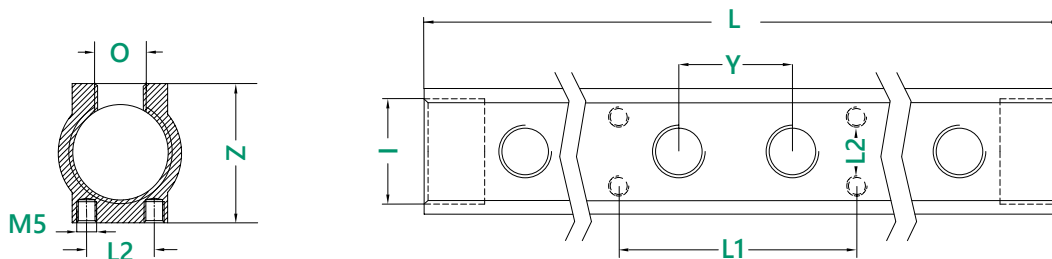
Color
Farbe

C	Color Farbe
R	Red / Rot
B	Blue / Blau

EXAMPLE CODE / BEISPIEL ARTIKELNUMMER

BV G114-G38-8-R-356

DIMENSIONS / ABMESSUNGEN



I INLET	O OUTLET	ITEM CODES	N EXITS	L LENGHT	L1 DISTANCE BETWEEN MOUNTING HOLES	L2 DISTANCE BETWEEN MOUNTING HOLES	Y DISTANCE BETWEEN EXITS	Z HEIGHT
3/4"	1/4"	BV.G34.G14.3.120 BV.G34.G14.4.150 BV.G34.G14.5.180 BV.G34.G14.6.120 BV.G34.G14.7.240 BV.G34.G14.8.270 BV.G34.G14.9.300 BV.G34.G14.10.100 BV.G34.G14.11.320 BV.G34.G14.12.390	3 4 5 6 7 8 9 10 11 12	120 150 180 210 240 270 300 330 360 390	70	17	30	35
	3/8"	BV.G34.G38.4.165 BV.G34.G38.5.200 BV.G34.G38.6.235 BV.G34.G38.7.270 BV.G34.G38.8.305 BV.G34.G38.9.340 BV.G34.G38.10.375 BV.G34.G38.11.410 BV.G34.G38.12.445	4 5 6 7 8 9 10 11 12	165 200 235 270 305 340 375 410 445			35	
1"	1/4"	BV.G10.G14.4.165 BV.G10.G14.5.200 BV.G10.G14.6.235 BV.G10.G14.7.270 BV.G10.G14.8.305 BV.G10.G14.9.340 BV.G10.G14.10.375 BV.G10.G14.11.410 BV.G10.G14.12.445	4 5 6 7 8 9 10 11 12	165 200 235 270 305 340 375 410 445	70	17	35	42
	3/8"	BV.G10.G38.4.165 BV.G10.G38.5.200 BV.G10.G38.6.235 BV.G10.G38.7.270 BV.G10.G38.8.305 BV.G10.G38.9.340 BV.G10.G38.10.375 BV.G10.G38.11.410 BV.G10.G38.12.445	4 5 6 7 8 9 10 11 12	165 200 235 270 305 340 375 410 445			35	
	1/2"	BV.G10.G12.4.120 BV.G10.G12.5.340 BV.G10.G12.6.310 BV.G10.G12.7.320 BV.G10.G12.8.410 BV.G10.G12.9.420 BV.G10.G12.10.510 BV.G10.G12.11.520 BV.G10.G12.12.610 BV.G10.G12.16.810 BV.G10.G12.20.1110	4 5 6 7 8 9 10 11 12 16 20	210 260 310 360 410 460 510 560 610 810 1110			50	



Not painted brass collectors
Unlackierte Messing Verteiler

I INLET	O OUTLET	ITEM CODES	N EXITS	L LENGHT	L1 DISTANCE BETWEEN MOUNTING HOLES	L2 DISTANCE BETWEEN MOUNTING HOLES	Y DISTANCE BETWEEN EXITS	Z HEIGHT
1 1/4"	3/8"	BV.G114.G38.4.196 BV.G114.G38.5.236 BV.G114.G38.6.276 BV.G114.G38.7.316 BV.G114.G38.8.356 BV.G114.G38.9.396 BV.G114.G38.10.436 BV.G114.G38.11.476 BV.G114.G38.12.516 BV.G114.G38.16.676	4 5 6 7 8 9 10 11 12 16	196 236 276 316 356 396 436 476 516 676	150	20	40	51
	1/2"	BV.G114.G12.4.234 BV.G114.G12.5.276 BV.G114.G12.6.104 BV.G114.G12.7.376 BV.G114.G12.8.434 BV.G114.G12.9.476 BV.G114.G12.10.534 BV.G114.G12.11.576 BV.G114.G12.12.634 BV.G114.G12.12.834	4 5 6 7 8 9 10 11 12 16	226 276 326 376 426 476 526 576 626 826			50	
1 1/2"	3/8"	BV.G112.G38.4.196 BV.G112.G38.5.236 BV.G112.G38.6.276 BV.G112.G38.7.316 BV.G112.G38.8.346 BV.G112.G38.9.396 BV.G112.G38.10.436 BV.G112.G38.11.476 BV.G112.G38.12.516 BV.G112.G38.16.676	4 5 6 7 8 9 10 11 12 16	196 236 276 316 356 396 436 476 516 676	150	20	40	62
	1/2"	BV.G112.G12.4.234 BV.G112.G12.5.276 BV.G112.G12.6.104 BV.G112.G12.7.376 BV.G112.G12.8.434 BV.G112.G12.9.476 BV.G112.G12.10.534 BV.G112.G12.11.576 BV.G112.G12.12.634 BV.G112.G12.16.834	4 5 6 7 8 9 10 11 12 16	226 276 326 376 426 476 526 576 626 826			50	
2"	1"	BV.G20.G10.3.274 BV.G20.G10.4.374 BV.G20.G10.5.474 BV.G20.G10.6.574	3 4 5 6	274 374 474 574	150	20	100	74

LINKING PRECISION WITH PERFORMANCE

QUICK COUPLING SOLUTIONS

baha-Tools GmbH

Holzheimer Straße 8 - 73037 Göppingen - Germany
Telefon: +49 7161 401617-0

E-Mail: info@flexq-connectors.com - www.flexq-connectors.com