

## SERIE EV

STAINLESS STEEL

**FLEXQ**  
CONNECTORS



### EV



Inlet

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



Exits

2 - 8



Pressure

0 - 20 bar



Temperature range

-50°C +200°C

End caps and mounting screws are not included

### OPTIONS

Designs according to customer requirements

### APPLICATIONS

Injection moulding  
Die casting

### ITEM CODE

EV T1 I - T2 O - S - N - T

**EV** Stainless steel Collector

**T1** Thread type inlet

**I** Thread Inlet

**T2** Thread type outlet

**O** Thread outlet

**S** Scheme

**N** Number exits

**T** Type

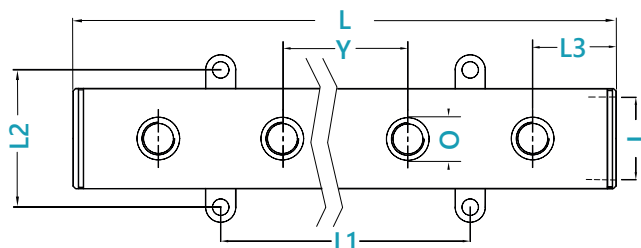
| Thread type | T1/T2 | Thread type | Inlet | I   | Thread size | Outlet | O  | Thread size | Type | T  | Type      |
|-------------|-------|-------------|-------|-----|-------------|--------|----|-------------|------|----|-----------|
|             | G     | BSP         |       | 10  | 1"          |        | 14 | 1/4"        |      | HE | High exit |
|             | N     | NPT         |       | 114 | 1 1/4"      |        | 38 | 3/8"        |      | LE | Low exit  |
|             |       |             |       | 112 | 1 1/2"      |        | 12 | 1/2"        |      |    |           |
|             |       |             |       | 20  | 2"          |        | 34 | 3/4"        |      |    |           |
|             |       |             |       |     |             |        | 10 | 1"          |      |    |           |

| Scheme | High exit |  | Low exit |  |  |  |  |  |  |  |
|--------|-----------|--|----------|--|--|--|--|--|--|--|
|        |           |  |          |  |  |  |  |  |  |  |

### EXAMPLE CODE

EV G10-G14-B-4-LE





| I<br>Inlet | O<br>Outlet | ITEM CODE                                                                        | N<br>Exits       | L<br>Length              | L1<br>Distance between<br>mounting holes | L2<br>Distance between<br>mounting holes | L3 | Y<br>Distance between<br>exits | Z<br>Height |
|------------|-------------|----------------------------------------------------------------------------------|------------------|--------------------------|------------------------------------------|------------------------------------------|----|--------------------------------|-------------|
| 1"         | 1/4"        | EV.G10.G14.S.2.T<br>EV.G10.G14.S.4.T<br>EV.G10.G14.S.6.T<br>EV.G10.G14.S.8.T     | 2<br>4<br>6<br>8 | 130<br>210<br>290<br>370 | 0<br>100<br>200<br>300                   | 55                                       | 45 | 40                             | 40          |
|            | 3/8"        | EV.G10.G38.S.2.T<br>EV.G10.G38.S.4.T<br>EV.G10.G38.S.6.T<br>EV.G10.G38.S.8.T     | 2<br>4<br>6<br>8 | 130<br>210<br>290<br>370 | 0<br>100<br>200<br>300                   |                                          |    |                                |             |
| 1 1/4"     | 1/4"        | EV.G114.G14.S.2.T<br>EV.G114.G14.S.4.T<br>EV.G114.G14.S.6.T<br>EV.G114.G14.S.8.T | 2<br>4<br>6<br>8 | 140<br>240<br>340<br>440 | 0<br>100<br>200<br>300                   | 65                                       |    | 50                             | 50          |
|            | 3/8"        | EV.G114.G38.S.2.T<br>EV.G114.G38.S.4.T<br>EV.G114.G38.S.6.T<br>EV.G114.G38.S.8.T | 2<br>4<br>6<br>8 | 140<br>240<br>340<br>440 | 0<br>100<br>200<br>300                   |                                          |    |                                |             |
|            | 1/2"        | EV.G114.G12.S.2.T<br>EV.G114.G12.S.4.T<br>EV.G114.G12.S.6.T<br>EV.G114.G12.S.8.T | 2<br>4<br>6<br>8 | 140<br>240<br>340<br>440 | 0<br>100<br>200<br>300                   |                                          |    |                                |             |
| 1 1/2"     | 1/4"        | EV.G112.G14.S.2.T<br>EV.G112.G14.S.4.T<br>EV.G112.G14.S.6.T<br>EV.G112.G14.S.8.T | 2<br>4<br>6<br>8 | 140<br>240<br>340<br>440 | 0<br>100<br>200<br>300                   | 65                                       |    | 50                             | 50          |
|            | 3/8"        | EV.G112.G38.S.2.T<br>EV.G112.G38.S.4.T<br>EV.G112.G38.S.6.T<br>EV.G112.G38.S.8.T | 2<br>4<br>6<br>8 | 140<br>240<br>340<br>440 | 10<br>100<br>200<br>300                  |                                          |    |                                |             |
|            | 1/2"        | EV.G112.G12.S.2.T<br>EV.G112.G12.S.4.T<br>EV.G112.G12.S.6.T<br>EV.G112.G12.S.8.T | 2<br>4<br>6<br>8 | 140<br>240<br>340<br>440 | 0<br>100<br>200<br>300                   |                                          |    |                                |             |
| 2"         | 3/8"        | EV.G20.G38.S.2.T<br>EV.G20.G38.S.4.T<br>EV.G20.G38.S.6.T<br>EV.G20.G38.S.8.T     | 2<br>4<br>6<br>8 | 150<br>270<br>390<br>510 | 0<br>100<br>200<br>300                   | 95                                       |    | 60                             | 80          |
|            | 1/2"        | EV.G20.G12.S.2.T<br>EV.G20.G12.S.4.T<br>EV.G20.G12.S.6.T<br>EV.G20.G12.S.8.T     | 2<br>4<br>6<br>8 | 150<br>270<br>390<br>510 | 0<br>100<br>200<br>300                   |                                          |    |                                |             |
|            | 3/4"        | EV.G20.G34.S.2.T<br>EV.G20.G34.S.4.T<br>EV.G20.G34.S.6.T<br>EV.G20.G34.S.8.T     | 2<br>4<br>6<br>8 | 150<br>270<br>390<br>510 | 0<br>100<br>200<br>300                   |                                          |    |                                |             |

S = A / B / C / AB / AC / BC / ABC  
T = HE / LE

# FLEXQ

■ STAINLESS STEEL COLLECTORS / SERIES EV

