

# RIVER - (DN 13 - DN 50)

## GALVANIZED STEEL CONNECTOR



Pumps and other industrial applications



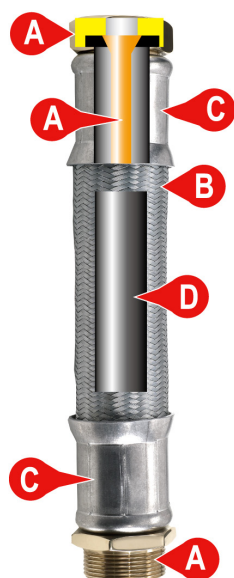
Applications

### CHARACTERISTICS AND TECHNICAL SPECIFICATIONS

Dn	Outer diameter	Inner diameter	Fitting inner diameter	Flow rate	Minimum bending radius	Working pressure	Working temperature
13	19 mm	13 mm	9,5 mm	65 lit/mit at 3 bar	45 mm	12 bar	90°C
19	27 mm	19 mm	15 mm	120 lit/mit at 3 bar	80 mm	12 bar	90°C
25	33 mm	25 mm	20 mm	200 lit/mit at 3 bar	100 mm	10 bar	110°C
30	42 mm	30 mm	25 mm	400 lit/mit at 3 bar	190 mm	9 bar	110°C
40	52 mm	40 mm	32 mm	700 lit/mit at 3 bar	230 mm	8 bar	110°C
50	62 mm	50 mm	40 mm	1050 lit/mit at 3 bar	300 mm	7 bar	110°C

H2o potable: yes

### MATERIALS



- A. Brass
- B. Galvanized steel
- C. Stainless steel AISI304
- D. EPDM

### FITTINGS

Dn	Nut G	Male G	Elbow
13	1/2"	1/2"	1/2"
19	3/4"	3/4"	3/4"
25	1"	1"	1"
30	1/4"	1/4"	—
40	1 1/2"	1 1/2"	—
50	2"	2"	—

