

# G90 Swivel Adaptors

## 250 – 400 BAR Rated

The series G90 swivel adaptors are designed to be mounted between a hose and a rigid component to allow and compensate occasional rotations, preventing hose damage.

### Technical Features And Options

- Working temperatures with standard seals: -20°C/ +110°C
- For AISI consider half of maximum static and rotation pressure.

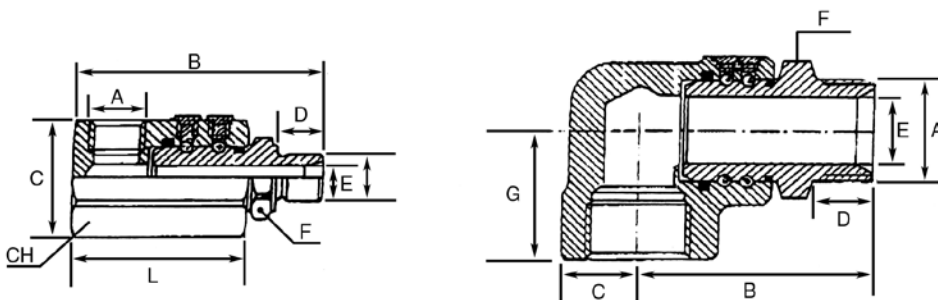


### WARNING!

- G90 series is not suitable for continuous or fast rotations.

### Materials

Construction material:	Carbon steel.
Standard seals:	Nitrile rubber
Standard thread:	BSP (GAS)
Special materials on request:	AISI 303, AISI 316, Brass
Special seals on request:	Viton, EPDM, Silicone
Special thread on request:	NPTF, Metric, UNF



### Dimensions (mm)

A	B	C	D	E	F	G	CH	Max pressure in rotation BAR	Static max pressure BAR	Article no.	Price £	Price €
1/4"	69	30.5	11	6,5	ES19	58	ES30	200	400	<b>820500000</b>	<b>£20.00</b>	<b>€20.60</b>
3/8"	78	41.5	14	9,0	ES24	63	ES36	200	400	<b>820500001</b>	<b>£22.80</b>	<b>€23.50</b>
1/2"	86	44	15	12,0	ES27	68.5	ES38	150	300	<b>820500002</b>	<b>£27.20</b>	<b>€28.00</b>
3/4"	99	58	19	16,0	ES34	79	ES50	150	300	<b>820500003</b>	<b>£47.10</b>	<b>€48.60</b>
1"	113	ø60.0	21	20,0	ES41	90	Ø60	100	300	<b>820500004</b>	<b>£65.40</b>	<b>€67.50</b>
1 1/4"	92	ø31.5	24	28,0	ES50	56.5		100	300	<b>820500005</b>	<b>£120.10</b>	<b>€123.80</b>
1 1/2"	104	38	25	34,0	ES55	62		80	300	<b>820500006</b>	<b>£168.10</b>	<b>€173.30</b>
2"	111	45	27	44,0	ES65	67		50	250	<b>820500007</b>	<b>£225.70</b>	<b>€232.70</b>