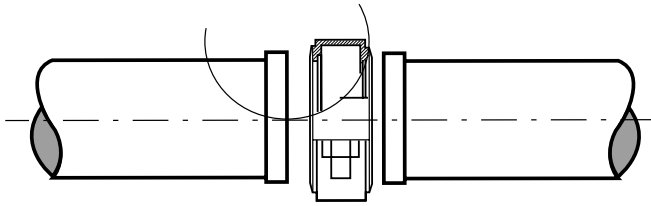




## SHOULDER 2 SHOULDER PIPES AND FITTINGS

An ideal, cost-effective and lightweight mainline solution for conveying water from source to final destination. Pipes must be laid in a straight line at all times to prevent leakage.



**Galvanising:** All SHOULDER 2 SHOULDER pipes, fittings and couplings are galvanised to the highest specifications, ensuring a smooth inner wall that minimises friction. This saves energy and produces a more economical system.

### Advantages

- *Galvanised.* A quality corrosion resistant product.
- *Lightweight.* Pipes are easy to carry and transport.
- *Connection.* Unique coupling with rubber seal.
- *Pressure tested.* Working pressures stated are functions of the pressures under which pipes are tested and not possible limits.
- *Length.* Pipes are manufactured in standard lengths of 6m.

### SHOULDER 2 SHOULDER galvanised pipes

Identification size & product code		80mm* S <sub>2</sub> S 80-6m	100mm* S <sub>2</sub> S 100-6m	150mm* S <sub>2</sub> S 150-6m
Length (m)	Wall thickness (mm)	Working pressure (kPa)	Working pressure (kPa)	Working pressure (kPa)
6	0.8	1 500	–	–
6	1.0	–	1 500	–
6	1.2	2 000	1 500	1 200
6	1.5	2 000	2 000	2 000
6	2.0	2 000	2 000	2 000
Pipe OD (mm)		89	108	159
Shoulder OD (mm)		97	122.5	175
Shoulder width (mm)		16	16	16

### SHOULDER 2 SHOULDER galvanised fittings

Code	Description	Size (mm)	
S <sub>2</sub> S8*	End cap	80	
		100	
		150	

Code	Description	Size (mm)	
S <sub>2</sub> S11* BSP	Irri bend BSP, 50mm or 80mm	80	
		100	
		150	

Code	Description	Size (mm)	
S <sub>2</sub> S11* 90°	90° bend	80	
		100	
		150	

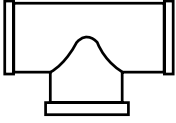
Code	Description	Size (mm)	
S <sub>2</sub> S12* 45°	45° bend	80	
		100	
		150	

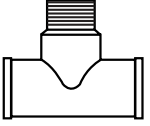
\* Not normally in stock

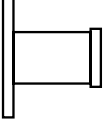


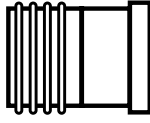


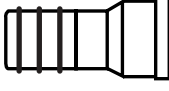
**SHOULDER 2 SHOULDER fittings (contd)**

Code	Description	Size (mm)	
S <sub>2</sub> S21*	Equal T-piece	80	
		100	
		150	

Code	Description	Size (mm)	
S <sub>2</sub> S21* BSP	Irri Tee BSP 50 or 80mm	80	
		100	
		150	

Code	Description	Size (mm)	
S <sub>2</sub> S70*	Flanged fitting (flange drilled "DIN" or "Table D")	80	
		100	
		150	

Code	Description	Size (mm)	
S <sub>2</sub> S74*	Threaded fitting	80	
		100	
		150	

Code	Description	Size (mm)	
S <sub>2</sub> S77*	Hose end	80	
		100	
		150	

Code	Description	Size (mm)
S <sub>2</sub> S10*	Coupling with rubber seal	80
		100
		150

Code	Description	Size (mm)
S <sub>2</sub> S4*	Rubber seal/gasket only	80
		100
		150

\* Not normally in stock

