

Laser welded and longitudinally lock formed ducts, galvanised.

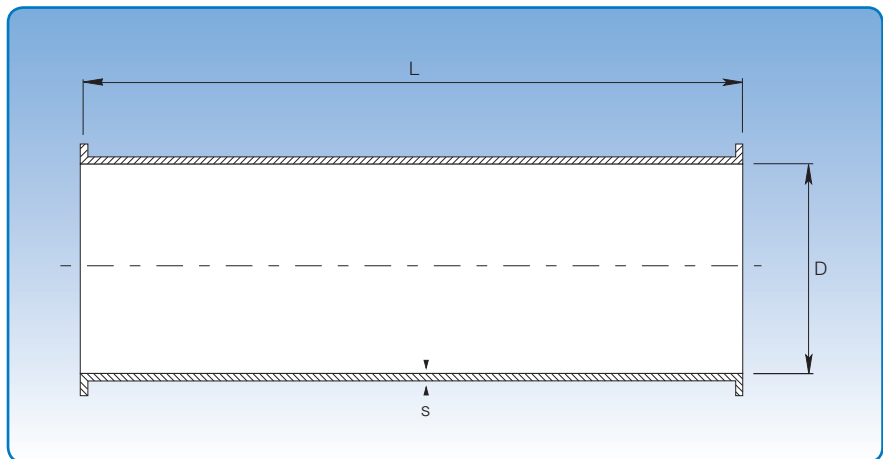
Revised: 16.06.2020

Diameter: $\phi 80 - \phi 900$ mm.

Laser welded and longitudinally lock formed ducts are galvanised and made from 0.75 mm, 0.90 mm or 1.00 mm sheet metal (s). Ducts are also available in 1.25 mm sheet metal.

Also available in other qualities and dimensions to order.

Ducts of up to $\phi 400$ mm diameter are supplied as standard laser welded in lengths of 0.5 m, 1.0 m and 2.0 m. Other sizes from $\phi 450$ mm diameter are supplied as longitudinally lock formed ducts in standard lengths of 0.5 m, 1.0 m and 2.0 m.



Dimensional specifications are given in the table below.

Dimensions			
D mm	s mm	Item no. L = 2.0 m	Weight at L = 2.0 m kg
Laser welded ducts			
80	0,75	GS080/2M	2,90
100	0,75	GS100/2M	3,70
120	0,75	GS120/2M	4,40
140	0,75	GS140/2M	5,10
150	0,75	GS150/2M	5,50
160	0,75	GS160/2M	5,80
180	0,75	GS180/2M	6,70
200	0,75	GS200/2M	7,20
225	0,75	GS225/2M	8,20
250	0,75	GS250/2M	9,00
275	0,75	GS275/2M	11,00
300	0,75	GS300/2M	11,00
350	0,75	GS350/2M	13,00
400	0,90	GS400/2M	18,00
Longitudinally lock formed ducts			
450	0,90	GS450/2M	20,60
500	0,90	GS500/2M	22,80
550	0,90	GS550/2M	25,00
600	0,90	GS600/2M	27,20
630	0,90	GS630/2M	28,80
650	0,90	GS650/2M	30,00
700	0,90	GS700/2M	32,00
750	0,90	GS750/2M	34,00
800	1,00	GS800/2M	40,00
850	1,00	GS850/2M	54,45
900	1,00	GS900/2M	48,10

Item numbers designated with $D \leq 800$ mm are for ducts flanges [f.b.m.fl].

Ducts are also available for other assembly methods on request.