

TECHNICAL DATA SHEET: GSAD & GSAE MILD STEEL BRANCH

Ø A mm	GSAD Weight kg	GSAE Weight kg
100	1,5	N/A
120	2,1	N/A
125	2,2	N/A
140	2,7	N/A
150	3,1	4,59
160	3,4	5,1
180	4,2	6,3
200	5,1	7,6
225	6,3	9,4
250	7,6	11,4
300	10,6	15,9
315	11,6	17,4
350	14,1	21,2
400	18,1	27,2
450	22,7	34,0
500	27,7	41,5
550	33,2	47,3
600	39,2	58,8
650	45,7	68,5
700	51,9	77,9
750	60,2	90,3
800	68,2	102,2

GSAD = 2 mm steel thickness.
GSAE = 3 mm steel thickness.



Construction:
Ends: Flanged or FB

Additional Notes

- Mild Steel quality S235JR/EN. Stainless Steel quality EN.14301/EN. Other steel qualities available upon request.
- Base and top coat in RAL 7032 grey, 50 microns. Other colors available upon request.
- Max. working temperature of the surface treatment is +200°C.
- For assembly of duct and fittings with flanges, use bolt, nut, and gasket FSAZ or assembly of duct and fitting with clipped edge using FSFE or FSDB clips.
- Manufactured in 15° / 30° / 45° / 60° / 90°.
- When ordering, please specify the dimensions A - B - C.
- FB flat edge available in diameters up to Ø 600 mm.

Compliance / Rating of Product Components

Product	Material	Compliance / Rating
Welded GSAD & GSAE Branch	Mild Steel	S235JR/EN

Temperature Rating of Product Components

GSAD & GSAE Branch		
200°C	Mild Steel	Base and Top Coat RAL 7032 grey
-20°C		

