

GWPB

Welding/Gas - 20 bar - orange - ISO 3821 [EN 559]



SPECIFICATIONS

Application	A flexible hose for transporting liquid gas (LPG), for CNG, methylacetylene and propandiene mixes (MPS). For welding and cutting.
Standard/Approval	ISO 3821:2019 (formerly EN 559:2003).
Temperature range	-30°C / +70°C.
Safety factor	3 : 1
Tube	NBR, black, smooth.
Reinforcement	Textile spiral.
Cover	EPDM, orange, smooth.
Marking	continuous inkjet, white letters: "SEMPERIT [S] GWPB ISO 3821 [EN 559] PN 2 MPa [20 bar] ID x OD -30°C YYYY MADE IN EU // // // //".
Notice	ATTENTION: Not to be used in engine-driven vehicles. If a hose is needed for engine-driven vehicles please contact Semperit for recommendation. BS 3212-2:1991 available on request.

TECHNICAL DETAILS

Article number	Internal-Ø		Wall width	External-Ø	Work. pressure (max.)	Number of inserts	Bending radius (min.)	Weight approx.	Coil length (max.)
	mm	inch	mm	mm	bar		mm	kg/m	m
68404 0435	4.0		3.5	11.0	20	2	40	0.12	50
68404 0535	5.0	3/16	3.5	12.0	20	2	40	0.13	50
68404 0630	6.3		3.0	12.3	20	2	40	0.11	50
68404 0635	6.3	1/4	3.5	13.3	20	2	40	0.14	50
68404 0830	8.0		3.0	14.0	20	2	40	0.13	50
68404 0835	8.0	5/16	3.5	15.0	20	2	40	0.18	50
68404 0930	9.0		3.0	15.0	20	2	45	0.15	50
68404 0935	9.0		3.5	16.0	20	2	45	0.20	50
68404 1035	10.0	3/8	3.5	17.0	20	2	50	0.21	50
68404 1250	12.5	1/2	5.0	22.5	20	2	65	0.36	50