



Emigas is an anti-vibrating flexible joint in stainless steel used for the connection of blown-air burners and appliances subject to small vibrations (autoclaves, boilers, etc.) to the gas system. This type of joint, fully compliant with the UNI-CIG 8041-8042 regulations, is suitable for applications where the thermal load is greater than 35 kW. Maximum working pressure PS = 0.5 bar. ••Technical characteristics: Tube: Constructed in Stainless Steel AISI 316L up to nD 50 (2").•Male 1/2", 3/4": Constructed in stainless steel AISI 303, UNI ISO 7/1 threading. •Male > 3/4": Constructed in carbon steel Fe 37, UNI ISO 7/1 threading. •Treatment: Grey painting on the terminal connections for male-connected type. (Non-solubilized joint)•



Codice	G1	DN	Lunghezza	Ch
080710015	1/2"	15	145 mm	22
080710020	3/4"	20	150 mm	27
080710025	1"	25	165 mm	36
080710032	1" 1/4	32	180 mm	46
080710040	1" 1/2	40	210 mm	55
080710050	2"	50	230 mm	60

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Technical characteristics:•Bellows: multi-walled bellows in stainless steel AISI 321•Flanges: constructed in steel ASTM 105 Gr B with PN 10 drilling. •Treatment: paint zincing for the flanges. •Maximum working pressure PS = 0,5 bar •



Codice	DN	PN flange	Lunghezza	N° Fori
080720050	50	10	175 mm	4
080720065	65	10	175 mm	4
080720080	80	10	175 mm	8
080720100	100	10	195 mm	8
080720125	125	10	195 mm	8
080720150	150	10	200 mm	8
080720200	200	10	200 mm	8



ΧΡΥΣΑΦΙΔΗΣ Α.Ε.