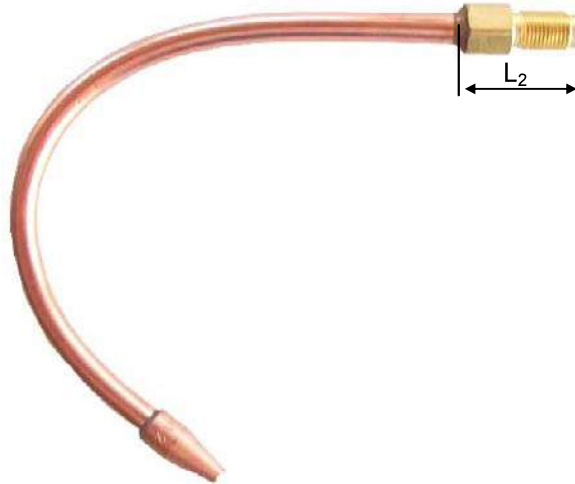


GRIFLAM® Heating Technology
Heating Nozzles:
Type Z-A flexible



Gases:

- Acetylene/Oxygen

Construction:

Single jet copper heating and welding nozzle with central flame outlet. Complete with flexible copper mixing tube and brass threaded connection nipple.

Single jet copper welding and heating nozzle with central flame outlet.

Sharply defined primary cone through special processing of the nozzle jets and proven flow technology in canal outlets. Heating nozzles with other threads, special surface coating, water cooling or from heat resisting stainless steel available on request.

Applications:

Used with under pressure mixing systems (injectors) individually or combined for welding, melting, brazing, heating etc..

Especially suitable for welding in tight locations (out of position) or for even heating when brazing with several heating nozzles arranged in forks.

Type	Nozzle dimensions [mm]				fit for Insert	Injector-Type	Nozzle Part No.
	Dia. D	L _{total} straight	L ₂	Spanner size SW			
Z-A 2-b	7,9	197	23	10	71651834	MINITHERM	71651836
				10	71601702	STARLET	71601742
				11	71601712	STAR	71601752
10				71651835	MINITHERM	71651837	
10				71601703	STARLET	71601743	
11				71601713	STAR	71601753	
Z-A 3-b		222		10	71601840	STARLET	71600461
Z-A 3,5-b				10	71601704	STARLET	71601744
				11	71601714	STAR	71601754
				10	71601705	STARLET	71601745
Z-A 4-b	224	25	11	71601715	STAR	71601755	
Z-A 5-b							