

TECHNICAL DATA SHEET: HIGH VACUUM PIPE COUPLING AND EURAC HL COUPLING

Ø mm	Pipe Coupling				Eurac HL Pipe Coupling	
	Length mm	Galvanised Weight kg	304SS Weight kg	316L SS Weight kg	Length mm	316L SS Weight kg
050	65	0,2	0,1	0,2	150	0,7
063	65	0,3	0,2	0,2	150	0,8
076	65	0,3	0,2	0,2	150	0,8
102	65	0,4	0,2	0,2	150	1,1
127	65	0,4	0,2	0,2	150	1,2
152	65	0,5	0,3	0,3	150	1,8
203	65	0,6	0,4	0,4	150	2,2



Construction:

Band: Alu zinc.

Rubber: EPDM.

Compliance / Rating of Product Components

Product	Material	Compliance / Rating
Pipe Coupling	Galvanised	EN 10305 - 03 / DIN 2394 DIN 21151 NFA 49.645 BS 6323 ASTM A513/A787-5

Temperature Rating of Product Components

	Pipe Coupling	Rubber
200°C	Galvanised Steel	EPDM
60°C		
-20°C		

Additional Notes

Used to join pipes together. The rubber is electrically conductive.

At temperatures ranging between 200° C and 250° C, the zinc-iron alloy layers in galvanised steel will continue to provide a high level of protection from corrosion. However, there may be some peeling, changes in mechanical properties, and reduction in the corrosion protection. Recommended max. service temperature is +80° C.

All measures are internal dimensions on couplings.

