Walraven Expansion Device 1-N

(E1022)

fixing with sliding assemblies

Features & benefits

- single bracket for accommodation of pipe thermal expansion or contraction
- fix directly on the building structure or in combination with rail systems
- suitable for ceiling mounting (suspended) and floor mounting (standing mounted)
- a variety of connection possibilities, can be combined with all pipe clamps
- friction coefficient μ = 0.18; Sliding friction coefficient μ = 0.14
- material: metal parts made of steel 1.0332; plastic parts made of PA (polyamide)
- zinc plated
- temperature resistance up to +120 °C
- max. allowed load: standing = Fa,z; suspended = Fa,z 2
- single version not suitable for pipes >= DN 200

Product Number	Connection Thread	Total Height	Total Width	Total Depth	Fixing Hole	Slide Distance	Maximum Allowed Load Faz	Maximum Allowed Load Faz 2
Reference letter	*G*	*H*	*W*	*DtT*	*FH*	*Ls*	*Fa,z*	
Unit description		*mm*	*mm*	*mm*	*mm*	*mm*	*N*	*N*
6663410	M8/M10	29	66	37	8.4	42	700	700