



Types-Nomenclature

Designation	A	N	X	200/	6/	a 201	B / B /	
Location Explanation	1 Direction of movement	2 Design I	3 Design II	DN Nominal diameter iaw EN	PN Rated pressure iaw EN	Movement Total travel	Fittings Page 1 Page 2	Fitting length
	A- Axial movement K- Cardan movement L- Lateral movement R- Radial movement W- Angle movement U- Universal movement	A- Pressure balanced, outer B- Guide/protective sleeve D- Pressure balanced F- 1 guide sleeve G- for chimney technology H- 2 MB from one sleeve K- Jacketed expansion joint M- Double bellows N - Standard design S- Protective sleeve T- Telescopic guide sleeve X- Special designs	A- Removable part B- Guide/protective sleeve E- Single use expansion joint G- Rubber expansion joint H- Housing technology W- Soft material expansion joint K- Coupling L- Lens expansion joint R- Square expansion joint O- Single wall V- Vacuum technology F- Guide sleeve T- Telescopic guide sleeve P- 2 Guide sleeves X - Travel limitation Y- Reinforcing rings Z- iaw drawing			a - axial (mm) 1 - lateral (mm) w- angular (deg)	B - Bellow, double flange E - Bellow, single flange L - Floating flange collar/V-flange F - Fixed flange R - Tube nozzle S - Special component V - Welding neck flange Z - Cylindrical end	
Designation	Stainless steel flexible hose			200/	6/	1000/	A000/ (*) A000 (*)	
	S	E		DN	PN	Nominal length [mm]	Fittings Page 1 Page 2	
Explanation	S- Hose	O- without braid E- Single braid, outer Z- Double braid, outer I- 1 braid, outer+ 1 braid, inner V- 2 braids outer+ 2 braids, inner R- Chafing protection	V-Vacuum	Nominal iaw EN	Rated iaw EN		A - Tube fitting fid N - Threaded nipple C - Tube fitting Kegeid. D - Welded on tube fitting E - Welded on end iaw DIN F - V-Flange iaw DIN G - CF-flange H - Floating flange with V-flange K - KF-Flange	* Connection specification iaw Flexomat Norm
							M - Floating flange with collar P - Sleeve with IG Z - cylindrical end	



Types-Nomenclature

Designation	<u>Metal bellows</u> MB	200/ DN	6/ No. of	0.5/ Layer thickness	2 / No. of layers	ZZ 1/ Fittings/ Material	Length of
Explanation		Nominal iaw EN				A A - Flared BB - Skirt RR - Roll forming SS - Front ring XX - Special design ZZ - Cylindr. end	