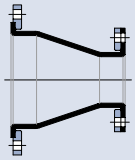
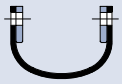
Overview of rubber expansion joints

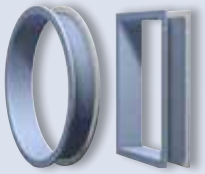
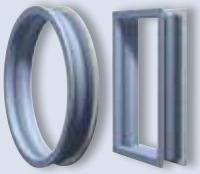
Bellows shape	Universal			Lateral		Angular	
	with full faced rubber flanges	with swivel flanges	for clamped fixing	with full faced rubber flanges	with swivel flanges	with full faced rubber flanges	with swivel flanges
without arch	U100A  ▶ Page 54	D100A  ▶ Page 108	B100  ▶ Page 136	U100x  ▶ Page 166	D100x  ▶ Page 198		
with one arch	U110A  ▶ Page 58	D110A  ▶ Page 112	B110  ▶ Page 140	U110  ▶ Page 172	D110x  ▶ Page 204	U110F  ▶ Page 228	D110F  ▶ Page 236
with two arches	U120A  ▶ Page 68	D120A  ▶ Page 118	B120  ▶ Page 146	U120x  ▶ Page 182	D120x  ▶ Page 212	**on request**	**on request**
with three or more arches	U130A  ▶ Page 78	**on request**	B130  ▶ Page 152	**on request**	**on request**		
with one arch and flanges with threaded holes	**on request**	D210A  ▶ Page 124		**on request**	D210x  ▶ Page 220	**on request**	**on request**
with one arch and support rings at the arch foot	U216A  ▶ Page 86			U216x  ▶ Page 192			

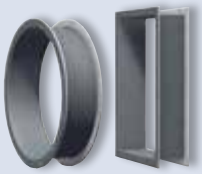
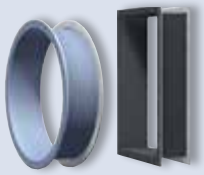
	Universal			Lateral		Angular	
Bellows shape	**with full faced rubber flanges**	**with swivel flanges**	**for clamped fixing**	**with full faced rubber flanges**	**with swivel flanges**	**with full faced rubber flanges**	**with swivel flanges**
in a conical design 	U300A  ▶ Page 90	D300A  ▶ Page 128	B300  ▶ Page 160	**on request**	**on request**		
with one arch facing inward 	U400A  ▶ Page 96			**on request**			
rectangular, without arch 	U900A  ▶ Page 102						
rectangular, with one arch 	U910A  ▶ Page 104						

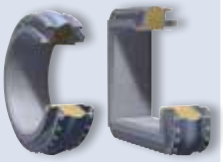
Wall seals			
Expansion joints without arch	Expansion joints with arch	Membranes without steam barrier	Membranes with steam barrier
W100x  ▶ Page 244	W110x  ▶ Page 244	W200x  ▶ Page 252	W300x  ▶ Page 252

Special expansion joints		
Individual manufacturing for example:		
Dog Bone  ▶ Page 258	Disc bellows  ▶ Page 260	Elbow  ▶ Page 263

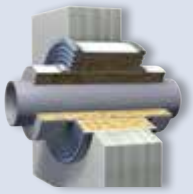
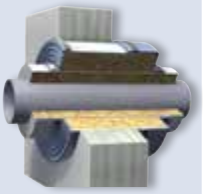
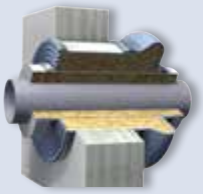
Overview of fabric expansion joints

Flange expansion joints	
without arch	with one arch
GU100  ▶ Page 302	GU110  ▶ Page 304

Expansion joints for smoke escape, ventilation and EX protection zones			
Flexible expansion joints for smoke escape ventilators at 600 °C for 120 min.	Expansion joints in smoke escape ducts at 600 °C for 120 min.	Expansion joints for air conditioning and ventilation technology up to 200 °C	Expansion joints for EX protection zones
BGS600  ▶ Page 324	BGK611  ▶ Page 326	LT100 / LT200  ▶ Page 328 / 330	EX100  ▶ Page 332

Belt expansion joints					
without arch	with one or more arches	on duct angles without arch	on duct angles with one or more arches	on duct angles with pre-insulation, without arch	on duct angles with pre-insulation, with one or more arches
GB100  ▶ Page 308	GB110  ▶ Page 310	GB200  ▶ Page 312	GB210  ▶ Page 314	GB300  ▶ Page 316	GB310  ▶ Page 318

Overview of fire protection bulkheads

Systems		
R90 fire protection bulkheads for pipeline penetrations up to NB 750 wall pipes and NB 600 medium pipes		
W200x + W200x  ▶ Page 354/356	W400x + W200x  ▶ Page 354/358	W200x + W410x  ▶ Page 354/360