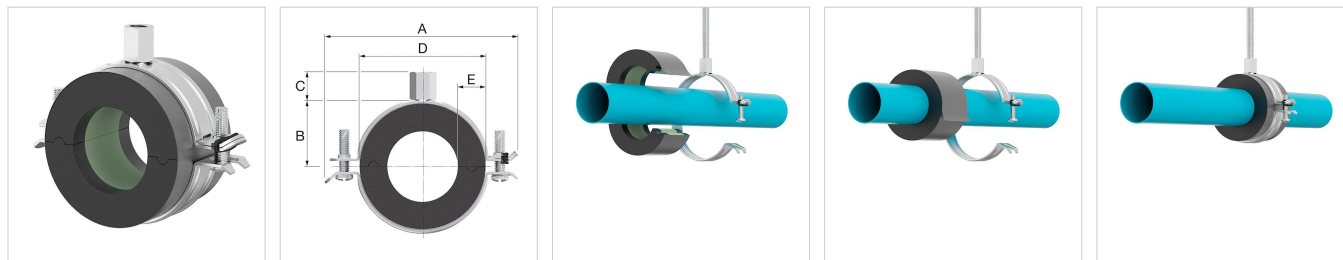


Product Data Sheet

CB Clips - 13 mm

For mounting pipework with an elastomer insulation to the wall or ceiling to prevent thermal losses.



Type	Ø pipe		Max. vertical working load [N]	Strip dimensions [mm]	Dimensions					###	Order Code
	Ext. dia. [mm]	Nom. ["]			A [mm]	B [mm]	C [mm]	D [mm]	E [mm]		
CB 13 x 10	10		50	20 x 1.5	73	21	15	36	13	10	39847
CB 13 x 12	12		50	20 x 1.5	73	22	15	38	13	10	39848
CB 13 x 15	15		50	20 x 1.5	81	23	15	41	13	10	39870
CB 13 x 18	18		70	20 x 1.5	81	23	15	44	13	10	39871
CB 13 x 22 - 1 1/2	22	1 1/2	80	20 x 1.5	85	25	15	48	13	10	39872
CB 13 x 28 - 3/4	28	3/4	100	20 x 1.5	90	28	15	54	13	10	39873
CB 13 x 35 - 1	35	1	130	20 x 1.5	98	32	15	61	13	10	39874
CB 13 x 42 - 1 1/4	42	1 1/4	160	20 x 2.0	107	36	15	68	13	10	39875
CB 13 x 48-50 - 1 1/2	50	1 1/2	180	20 x 2.0	115	40	15	76	13	10	39876
CB 13 x 54	54	-	210	20 x 2.0	122	43	15	80	13	10	39841
CB 13 x 60 - 2	60	2	230	20 x 2.0	134	49	15	86	13	10	39877
CB 13 x 64	64	-	240	20 x 2.0	134	49	15	92	14	10	39843
CB 13 x 76 - 2 1/2	76	2 1/2	740	20 x 2.5	155	60	15	111	17	10	39878
CB 13 x 89-90 - 3	90	3	850	20 x 2.5	165	65	15	125	17	10	39879
CB 13 x 114 - 4	114	4	1100	20 x 2.5	192	77	15	149	17	10	39880

Advantages

- Easy to bond with pipework insulation. No thermal bridge.
- All clips are fitted with two cross head screws.
- Clips fitted with quick-locking system and bolts designed not to fall out during installation: all sizes except 114-4".
- Clips fitted with retaining ring: CB 13 x 114-4" and CB 19 x 114-4".

Technical information

- Clip: electrolytically zinc plated.
- Insulation: 13 Elastomeric foam with a PIR core and coated with a black PVC foil.
- Connection: M 8/10.
- Insulation width: 50 mm.
- PIR density 80 kg/m³, PIR pressure resistance 0,52 N/mm²: CB 13 x 10 up to CB 13 x 60-2" and CB 19 x 18 up to CB 19 x 76-2½".
- PIR density 120 kg/m³, PIR pressure resistance 1,3 N/mm²: other sizes.
- Suitable for temperatures from -45 °C up to +105 °C.
- Thermal conductivity: maximal 0.036 W/(m.K).
- Vapour permeability: 7000 µ.
- Fire rating B2 according to DIN 4102/1.
- Fire rating B1 according to 4102/1 as part of a system with tubes, elastomer insulation.



Find more information online:

[CAD drawings](#)

[Extra documentation](#)