BISOFIX® CF Cold FixPoint Clamp

76.1 - 273.0 mm

(E 05 03)





- insulated cold clamps made of pressure- resistant Polyurethane foam
- integral foam inner recess for mounting of the pressure flange
- outer link plates (galvanized) for connection to two piece set by crossbars
- high axial force absorption by the site welded to the pipe pressure flange
- durable materials ensure a long-term and reliable operation security
- PUR foam density ca. 250 kg/m³
- flammability class B2 (DIN 4102)
- K value 0.042 W/mK at 0 $^{\circ}$ C
- Part No. 0881XXX: temperature range from -50 °C to +105 °C
- sealing adhesive (310 ml) sold separately (Part No. 2210000):
 - silicone-free adhesive for vapour sealing of refrigerant pipe
 - 310 ml cartridge



Installation



088 1 XXX BISOFIX® CF

Part No.	D	Model	For	$F_{a,y}$	Pack 1	
	(mm)			(N)		
0881076	76.1	Cold FixPoint Clamp	6698206 + 609831120	2,500	-	*
0881088	88.9	Cold FixPoint Clamp	6698206 + 609831120	3,000	-	*
0881114	114.3	Cold FixPoint Clamp	6698206 + 609831120	4,000	-	*
0881133	133.0	Cold FixPoint Clamp	6698206 + 609831120	4,500	-	*
0881139	139.7	Cold FixPoint Clamp	6698206 + 609831120	4,500	-	*
0881159	159.0	Cold FixPoint Clamp	6698206 + 609831120	6,000	-	*
0881168	168.3	Cold FixPoint Clamp	6698206 + 609831120	6,000	-	*
0881219	219.1	Cold FixPoint Clamp	6698208 + 609831160	9,000	-	*
0881273	273.0	Cold FixPoint Clamp	6698208 + 609831160	12,000	-	*
2210000	0.0	Sealing adhesive	-	-	12	
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*The calculation was made of the maximum acceptable axial forces and the dimensioning of the anchor under the following conditions: quality of the concrete: C20/25 cracked concrete (tensile zone); concrete edges: without border impact; area reinforcement: without/normal; edge reinforcement: without.

0881XXX: BISOFIX® CF Cold FixPoint Clamp is delivered including a weld ring (pressure flange) and closure as well as connecting screws.

Other dimensions on request.

Note! Clamps, Console and Anchors are to be ordered separately.

Console can be found on page E 05 49 / E 05 51 / E 05 54.