

# Fixed point solid clamp FFPC

The solid fixed point clamp with load-optimized clamp band



6

## Applications

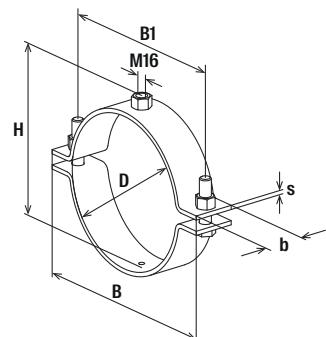
- Heating pipes
- Steam pipes
- Hot water and circulation pipes
- Media lines with thermal expansion
- For use in dry interior areas.

## Advantages

- The FFRC Refrigeration clamp made of closed PUR foam can be used with all common insulation materials.
- The design of the FFRC Refrigeration clamp with external screw holes and internal welding ring enables the support of high loads.
- The age-resistant material ensures consistent function of the FFRC.
- The included connecting plates with matching connection holes and threads reduce the assembly effort by providing an optimal fit.
- The FFRC Refrigeration fixed point clamp can be mounted on the fixed point saddles FFS-M or FFS-H as well as on the braced fixed points FFP.

## Properties

- Material: steel
- Bolts and nuts: strength class 8
- Zinc plating: electro zinc-plated
- Thermal capacity: -30 °C to +300 °C



FFPC

## Technical data

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		Size Item no.	Clamping range [in]	D [mm]	B [mm]	Width B1 [mm]	Height H [mm]	Width x thick- ness clamp band b x s [mm]	Locking screw	Max. recom. static load (centr. tension) N <sub>rec</sub> [kN]	Sales unit [pcs]
<b>Item</b>											
FFPC 21	567717	1/2	21	91.7	60.7	45.4	40 x 4.0	M16	10.15	2	
FFPC 27	567718	3/4	27	97.7	66.7	51.4	40 x 4.0	M16	10.15	2	
FFPC 28	567719 <sup>1)</sup>	-	28	98.7	67.7	52.4	40 x 4.0	M16	10.15	2	
FFPC 31	567720 <sup>1)</sup>	-	31	101.7	70.7	55.4	40 x 4.0	M16	10.15	2	
FFPC 34	567721	1	34	104.7	73.7	58.4	40 x 4.0	M16	10.15	2	
FFPC 40	567722 <sup>1)</sup>	-	40	110.7	79.7	64.4	40 x 4.0	M16	10.15	2	
FFPC 43	567723	1 1/4	43	113.7	82.7	67.4	40 x 4.0	M16	10.15	2	
FFPC 49	567724	1 1/2	49	119.7	88.7	73.4	40 x 4.0	M16	10.15	2	
FFPC 50	567725	-	50	120.7	89.7	74.4	40 x 4.0	M16	10.15	2	
FFPC 61	567726	2	61	131.7	100.7	85.4	40 x 4.0	M16	10.15	2	
FFPC 63	567727	-	63	145.1	110.1	91.4	40 x 6.0	M16	17.60	2	
FFPC 70	567728	-	70	152.1	117.1	98.4	40 x 6.0	M16	17.60	2	
FFPC 76.1	567729	2 1/2	76.1	158.2	123.2	104.5	40 x 6.0	M16	17.60	2	
FFPC 88.9	567730	3	88.9	171	136	117.3	40 x 6.0	M16	17.60	2	
FFPC 108	567731 <sup>1)</sup>	-	108	190.1	155.1	136.4	40 x 6.0	M16	17.60	2	
FFPC 114.3	567732	4	114.3	196.4	161.4	142.7	40 x 6.0	M16	17.60	2	
FFPC 133	567733 <sup>1)</sup>	-	133	215.1	180.1	161.4	40 x 6.0	M16	17.60	2	
FFPC 139.7	567734	5	139.7	221.8	186.8	168.1	40 x 6.0	M16	17.60	2	
FFPC 159	567735	-	159	241.1	206.1	187.4	40 x 6.0	M16	17.60	2	
FFPC 168.3	567736	6	168.3	250.4	215.4	196.4	40 x 6.0	M16	17.60	2	
FFPC 193.7	567737 <sup>1)</sup>	-	193.7	275.8	240.8	222.1	40 x 6.0	M16	17.60	2	
FFPC 219.1	567738	8	219.1	305	269.8	247.5	60 x 6.0	M16	22.30	2	
FFPC 267	567739 <sup>1)</sup>	-	267	352.9	317.7	295.4	60 x 6.0	M16	22.30	2	
FFPC 273	567740	10	273	358.9	323.7	301.4	60 x 6.0	M16	22.30	2	
FFPC 323.9	567741	12	323.9	409.8	374.6	352.3	60 x 6.0	M16	22.30	2	
FFPC 355.6	567742 <sup>1)</sup>	14	355.6	441.5	406.3	384	60 x 6.0	M16	22.30	2	

<sup>1)</sup> Delivery time on request