

Plain Split Clamps



Split-ring type pipe clamps with integral fixing nuts. Suitable for ceiling suspension or vertical wall mounting of piping. Designed with a number of features to enhance product performance and reliability.

Features

- Both halves of the clamp are ribbed, for greater strength.
- Long thread engagement All Easyflex EFPSC series split clamps are designed with extended thread lengths on the lips of the upper half. This ensures safer installation than clamps offered by others, that have barely one thread engagement also prevents loosening of the clamp's grip over a period of time due the minor vibration that is generally present in piping systems and causes thread wear.



- Twin-thread Nuts Clamps for pipe ODs 70mm to 123mm have M8+M10 twin-thread suspension nuts (as shown), for flexibility.
- Side bolts have a slotted-cross head for convenience.
- Custom designed stainless steel (SS 304 / 316) split clamps are available on request.

Material: Steel

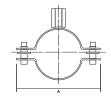
Finish: Electro galvanized post manufacture.

Other Options: Epoxy Powder Coated finish (Suffix 'PC')

Hot Dip Galvanised finish (Suffix 'HDG')

Compliance - EG to ASTM B633 SC3 BS 1706 FE/ZN 12







Model No.	Size (inches)	Dia (mm)	Range (mm)	Dimension (mm)	Thick. (mm)	Break Load Kgs	Safe Load Kgs
EFPSC018	3/8"	15	15-19	59	2	600	200
EFPSC022	1/2"	22	20-25	66	2	600	200
EFPSC028	3/4"	28	26-30	72	2	600	200
EFPSC035	1"	35	32-36	79	2	600	200
EFPSC040	1 1/4"	42	38-43	86	2	600	200
EFPSC048	1 1/2"	48	47-51	92	2	600	200
EFPSC054		54	53-58	98	2	600	200
EFPSC060	2"	60	60-64	104	2	600	200
EFPSC063		63	63-66	108	2	600	200
EFPSC070		70	68-72	114	2	600	200
EFPSC075	2 1/2"	75	74-80	119	2	600	200
EFPSC083		83	81-86	127	2	600	200
EFPSC090	3"	90	87-92	134	2	600	200
EFPSC100	3 1/2"	100	99-105	144	2	600	200
EFPSC110		110	107-112	164	2	600	200
EFPSC115	4"	115	113-118	159	2	600	200
EFPSC125		125	125-130	169	2	600	200
EFPSC133		133	131-137	177	2	600	200
EFPSC140	5"	140	138-142	184	2	900	300
EFPSC150		150	148-153	194	2	900	300
EFPSC160		160	159-166	204	2	900	300
EFPSC168	6"	168	168-172	212	2	900	300
EFPSC200	8"	200	200-212	244	2	900	300





Ordering

- For insulated pipe, please select model based on effective OD or State pipe size and insulation thickness in the order.
- Where Easyflex Rubber Support Inserts (RSI) are used, specifying 'matching EFSSC Clamps' will suffice.
- In the case of plain pipe, for any type of piping other than steel, please select EFPSC model based on the actual outer pipe diameter. Selecting on the basic of nominal sizes for these pipes can result in errors on account of the large number of schedules prevalent.

Model No.		(Sch 40)	UPVC / PE	ABS	
	Inches	mm			
EFPSCC018				16	
EFPSCC022	1/2"	22	20	DN15 (21.4)	
EFPSCC028	3/4"	28	25	DN20 (26.8)	
EFPSCC035	1"	35	32, 38	DN25 (33.6)	
EFPSCC040	1 1/4"	42	40, 43	DN32 (42.3)	
EFPSCC048	1 1/2"	48	45	DN40 (48.3)	
EFPSCC054			54		
EFPSCC060	2"	60	60	DN50 (60.4)	
EFPSCC063					
EFPSCC070			70		
EFPSCC075	2 1/2"	75	75	DN65 (75.4)	
EFPSCC083			83		
EFPSCC090	3"	90	90		
EFPSCC100			102	DN80 (88.9)	
EFPSCC110			110		
EFPSCC115	4"	115	115	DN100 (114.3)	
EFPSCC125			125		
EFPSCC133			135		
EFPSCC140	5"	140	140	DN125 (140.2)	
EFPSCC150			152		
EFPSCC160			160		
EFPSCC168	6"		168	DN150 (168.3)	
EFPSCC200			200		
EFPSCC220	8"	219	220, 225	DN200 (225.0)	
EFPSCC250			250	DN225 (250.4)	
EFPSCC315				DN300 (315.5)	

- Due to policy of continual improvement, the specifications are subject to change without prior notice.
- Measurements are subject to 5% tolerance.
- To achieve good sound suppression do not over load fitting.