

Split-ring type steel 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.

Product Features

- Both halves of the clamp are **ribbed**, for greater strength.
- **Long thread engagement** - WEICCO WSC series clamps are designed with extended thread lengths on the lips. This ensures safer installation than clamps that have barely one thread tapped into plain sheet metal lips.
 - exclusive safety feature of **welded side-nuts** (as shown) is present on sizes for pipe OD 164mm and above
 - extended thread length is provided on all other sizes by means of **collared tapped holes** (as shown)
- **Twin-thread Nuts** - Clamps for pipe ODs 70mm to 123mm have M8+M10 twin-thread suspension nuts, for flexibility.
- Side bolts have a slotted-cross head for convenience.

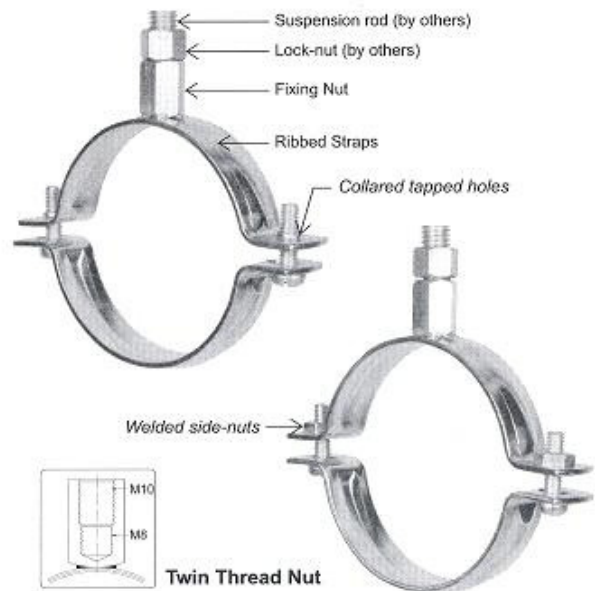
Finish : Electrogalvanised post manufacture

Option : Epoxy Powder Coated finish (suffix 'P')

Selection / Ordering

- For insulated pipe, please select model based on effective OD or state pipe size plus insulation thickness in the order.
- Where WEICCO Rubber Support Inserts (RSI) are used, specifying 'matching Split Clamps' will suffice.

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



Installation Guidelines

It is essential to install the clamp using a lock-nut in the threaded rod above the fixing nut, in order to facilitate alignment with respect to pipe. Do not attempt to align the clamp by turning it forcibly.

SELECTION TABLE FOR PLAIN SPLIT CLAMPS

Model (indicates clamp's size range in 'mm')	Fixing Nut Size	Suitability for standard Pipe sizes (Dimensions in 'mm')				Maximum Working Load	Breaking Load
		Steel Nom (OD)	Copper OD	UPVC / PPR / PE / ABS OD	Cast Iron Nom (OD)		
WSC 18-22	M8	½" (22)	18, 22	20, 22		125 kg	620 kg
WSC 23-28	M8	¾" (27)	25, 28	25, 27		125 kg	620 kg
WSC 30-35	M8	1" (34)	32, 35	32, 34		125 kg	620 kg
WSC 38-43	M8	1¼" (42)	42	38, 40, 43		125 kg	620 kg
WSC 45-50	M8	1½" (48)		45, 50	40 (50)	125 kg	620 kg
WSC 51-56	M8		54	51, 56		125 kg	620 kg
WSC 58-63	M8	2" (60)		60, 63	50 (60)	125 kg	620 kg
WSC 64-69	M8		64, 67	68		125 kg	620 kg
WSC 70-76	M8 + M10	2½" (73, 76)	70, 73, 76	70, 76		150 kg	740 kg
WSC 78-86	M8 + M10		80	80, 82	70 (80)	150 kg	740 kg
WSC 87-95	M8 + M10	3" (89)		90		150 kg	740 kg
WSC 96-104	M8 + M10		102	102		150 kg	740 kg
WSC 105-114	M8 + M10	4" (114)	105, 108	110, 114	100 (112)	150 kg	740 kg
WSC 116-123	M8 + M10			120		150 kg	740 kg
WSC 124-132	M10		127, 130	125, 127		200 kg	740 kg
WSC 132-140	M10	5" (140)	133	135, 140	125 (137)	200 kg	740 kg
WSC 142-150	M10					200 kg	740 kg
WSC 152-161	M10		156, 159	152, 160	150 (162)	200 kg	740 kg
WSC 164-175	M10	6" (165, 168)	168	165, 168		200 kg	740 kg
WSC 176-186	M10			178, 180		200 kg	740 kg
WSC 189-199	M10			194		200 kg	740 kg
WSC 200-212	M10		206, 209	200, 203, 210	200 (212)	200 kg	740 kg
WSC 214-225	M10	8" (219)		219, 225		200 kg	740 kg
WSC 234-245	M12			245		300 kg	890 kg
WSC 257-269	M12			267		300 kg	890 kg