

Chain Clamps

Double Jackscrew clamps for aligning & reforming pipes

All clamps include:

- Length of chain required for the pipe range
- Double jackscrew jackbars listed for the pipe range
- Main block
- Fine adjustment
- Fitting alignment device
- Jackscrew wrench
- Parts and operating manual
- Metal Storage box
- Hi-Lo gauge



Features and advantages:

- Alignment - can align all pipe schedules accurately.
- Reforming - jackscrews enable the elimination of 'Hi-Lo' points either side of the weld joint. Can reform up to schedule 40 pipes.
- Adaptable - one chain clamp covers the range of 8 cage clamps.
- No Tack Jackbars - joints can be fully welded without removing the clamp.
- Versatile - elbows, tees and other fittings can be accurately aligned using the Fitting Alignment Device.
- Quality - jackbars are cast from high quality steel alloys.
- Additional jackbars can be added if extra pressure is required.
- Jackscrews - Jackbars have two jackscrews with independently pivoting pads to compensate for uneven surfaces.
- Stainless Steel - available in both carbon and stainless steel versions.

Part No.	Pipe Diameter Range "/>mm	No. Of Jackbars	Reforms Pipe to Schedule	Aligns Pipe to Schedule	Shipping WT KGS
SCC12	1-12	4	40	80	12
SCC12SS	1-12	4	40	80	12
SCC20	4-20	7	40	80	33
SCC20SS	4-20	7	40	80	33
SCC36	10-36	8	40	80	67
SCC36SS	10-36	8	40	80	67
SCC54	10-54	13	40	80	82
SCC54SS	10-54	13	40	80	82

GBC Chain Clamps must not be used as a lifting device. Fittings must be independently supported at all times.

Double Chain Clamps

Ultra heavy duty double chain reforming alignment clamp

Features and advantages:

- **Precision Alignment** – The double jackbars, spaced around the outside diameter of the pipe, provide accurate alignment and reforming of the internal or external diameters of both pipes within 0.5mm.
- **Extremely Tough** – Reforms pipes on both sides of the weld joint to Sch80, and elbows, tees and other fittings.
- **Adaptable** – The Chain Clamp can be used to support, align, and reform elbow, tees and other fittings that a cage clamp cannot cope with. One Chain Clamp covers the range of eight (8) cage clamps.
- **Extra Heavy Duty Independent Jackbars** – Enable the operator to form the pipe to the required shape. Each Jackscrew has independently pivoting feet to cope with uneven surfaces.
- **Versatile** – Elbows, tees and other fittings can be aligned with the Fitting Alignment Device.



Double Chain Clamp includes:

- Length of chain required for the pipe range
- Extra heavy-duty jackbars listed for the pipe range
- Number of Main blocks listed for the pipe range
- Two (2) fine adjustments
- Fitting alignment device
(larger clamps supplied with come-a-long)

- Jackscrew wrench
- Operating instructions
- Hi-Lo gauge

Optional:

- Torque wrench
- Carbon or stainless steel spacing screws (optional)
- Additional jackbar

Part No.	Pipe Diameter Range "/>mm	No. Of Jackbars	Number of Main Blocks	Shipping WT KGS
DCC36	10-36 / 254-914	9	1	100 / 220
DCC36SS	10-36 / 254-914	9	1	100 / 220
DCC48	10-48 / 254-1219	12	1	126 / 278
DCC48SS	10-48 / 254-1219	12	1	126 / 278
DCC54	10-54 / 254-1372	14	1	136 / 300
DCC54SS	10-54 / 254-1372	14	1	136 / 300
DCC60	10-60 / 254-1524	16	1	149 / 328
DCC60SS	10-60 / 254-1524	16	1	149 / 328
DCC72	10-72 / 254-1829	20	1	176 / 387
DCC72SS	10-72 / 254-1829	20	1	176 / 387

Double chain clamps must not be used as a lifting device.
When using the Fitting Alignment Device fittings must be independently supported.