

T A G CAGE CLAMPS

Size specific rapid locking external alignment pipe clamps

Cage Clamps are the cost effective method to quickly align a single size of pipe. There are three versions available; manual, ratchet and hydraulic. These are available in two styles, either "Tack" or "No Tack". The tack type has straight cross bars and is removed from the pipe before final welding. The more popular no tack model has arched cross bars to permit a 90% circumferential weld without removing the clamp.

Manual Cage Clamps Range: 4—24"

The TAG Manual Cage Clamps are available in sizes ranging from 4" to 24". The Cage clamp is designed to achieve rapid alignment of two pieces of pipe prior to welding.

- Will not back off while weld is being made
- Simple and easy to use



Ratchet Cage Clamps Range: 20—80"

The TAG Ratchet Type External Line-up Clamp is very strong and accurate, but is also lightweight with either 'standard tack' cross bars or 'No-tack' arched cross bars.

- Precision Acme Threads ensure great strength and ease of operation
- Will not back off while weld is being made
- Mechanism is enclosed to prevent dirt or mud
- Standard 1" ratchet handle fits all sizes



Hydraulic Cage Clamps Range: 20—80"

Up to 80" external No-tack type line-up clamps, lines up pipe for weld to enable the maximum weld to be made without moving the clamp, hand toggle or powerful hydraulic for accurate alignment.

- Hydraulic jack capacity 10—12 ton.
- Specials upon request



Manual Cage Clamps (Tack Type) - Sizes Available

PART NO.	PIPE SIZE RANGE (INCH / MM)	SHIPPING WEIGHT (KG / LBS)
MCC4	4" / 102mm	8.6kg / 19lbs
MCC6	6" / 152mm	14.4kg / 32lbs
MCC8	8" / 203mm	14.9kg / 33lbs
MCC10	10" / 254mm	23kg / 51lbs
MCC12	12" / 305mm	23.9kg / 53lbs
MCC14	14" / 356mm	31.5kg / 70lbs
MCC16	16" / 406mm	45.9kg / 102lbs
MCC18	18" / 457mm	49.5kg / 110lbs
MCC20	20" / 508mm	54kg / 120lbs
MCC24	24" / 610mm	56.7kg / 126lbs

* Larger and odd sizes available upon request

Ratchet Cage Clamps (Tack Type) - Sizes Available

PART NO.	PIPE SIZE RANGE (INCH / MM)	SHIPPING WEIGHT (KG / LBS)
RCC20	20" / 508mm	54kg / 120lbs
RCC24	24" / 610mm	56.7kg / 126lbs
RCC28	28" / 711mm	66.6kg / 148lbs
RCC30	30" / 711mm	72kg / 160lbs
RCC32	32" / 711mm	75.6kg / 168lbs
RCC34	34" / 711mm	75.6kg / 168lbs
RCC36	36" / 711mm	75.6kg / 168lbs
RCC40	40" / 711mm	75.6kg / 168lbs
RCC42	42" / 711mm	75.6kg / 168lbs
RCC48	48" / 1219mm	75.6kg x 168lbs
RCC54	54" / 1372mm	75.6kg / 168lbs
RCC60	60" / 1524mm	75.6kg / 168lbs
RCCH	Ratchet Handle	2.7kg / 6lbs

* Larger and odd sizes available upon request

Hydraulic Cage Clamps (Tack Type) - Sizes Available

PART NO.	PIPE SIZE RANGE (INCH / MM)	SHIPPING WEIGHT (KG / LBS)
HCC20	20" / 508mm	62.1kg / 138lbs
HCC24	24" / 610mm	66.6kg / 148lbs
HCC28	28" / 711mm	69.3kg / 154lbs
HCC30	30" / 711mm	74.3kg / 165lbs
HCC32	32" / 711mm	75.6kg / 168lbs
HCC34	34" / 711mm	75.6kg / 168lbs
HCC36	36" / 711mm	75.6kg / 168lbs
HCC40	40" / 711mm	75.6kg / 168lbs
HCC42	42" / 711mm	75.6kg / 168lbs
HCC48	48" / 1219mm	75.6kg / 168lbs
HCC54	54" / 1372mm	75.6kg / 168lbs
HCC60	60" / 1524mm	75.6kg / 168lbs
HCCHJ	Hydraulic Jack	9kg / 20lbs

* Larger and odd sizes available upon request