

ROLI™ CRADLE

(For pipe sizes 6" (168mm) to 60" (1524mm))



The CRC-Evans Roli™ cradle is the ideal cradle for all line travel operations.

Pipe damage caused by steel wheel cradles is eliminated.

Pressure on the pipe is distributed evenly over multiple urethane rollers. This eliminates "egging" of the pipe.

Urethane rollers ride easily over weld seams and do not hang up.

Easily disassembled for storage and transit.

Ample capacity ensures safe handling of heavy wall pipe.
Suitable also for use as a lowering-in or lift-out cradle.

Wrap around design ensures that the pipe "centers" in the cradle.

Available in five ranges to accommodate pipe sizes 6" (168mm) through 60" (1524mm).

ROLI™ CRADLE

(For pipe sizes 6" (168mm) to 60" (1524mm))

SPECIFICATIONS

MODEL NO.	SIZE inches (mm)	NUMBER OF ROLLERS PER STRING	RECOMMENDED MAX WORKING LOAD 5:1 SAFETY FACTOR (With two Strings) lb. (kg)	LENGTH* inches (mm)	WIDTH* inches (mm)	HEIGHT* inches (mm)	WEIGHT* lb (kg)
PCR 6-12	6-12 (168-324)	10	16293 (7676)	42 (1067)	22 (559)	30 (762)	1135 (515)
PCR 12-24	12-24 (305-610)	14	28662 (13001)	42 (1067)	36 (914)	36 (914)	1500 (680)
PCR 24-36	24-36 (610-914)	12	56500 (25628)	56 (1422)	60 (1524)	36 (914)	4960 (2250)
PCR 36-48	36-48 (914-1219)	16	69389 (31474)	56 (1422)	72 (1828)	42 (1067)	6425 (2914)
PCR 48-60	48-60 (1219 - 1524)	18	105380 (47800)	56 (1422)	84 (2134)	48 (1219)	7240 (3284)

*Denotes dimensions collapsed for shipping purposes.

Note: Each cradle has two (2) strings.

Capacity: The capacities given in the table above are calculated with a safety factor of 5:1. Recalculate these capacities if your local laws or regulations allow a different safety factor.

Roli™ Cradles may be used with any size of side boom, but care must be taken not to exceed the recommended maximum working load of the Roli™ Cradles.