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MECHANICAL PIPE CLAMPS

hydraulic or manual from 4" till 80"

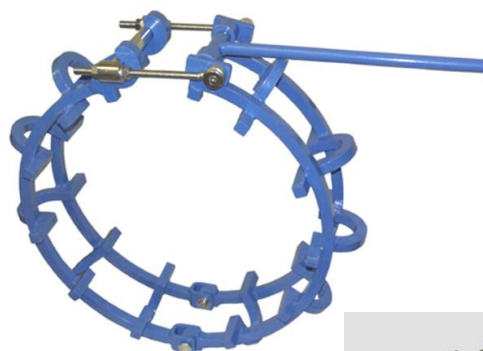


- manual or hydraulic • no tack version available
- medium and heavy duty version • extremely strong

The mechanical pipe clamps are available in a medium and heavy duty version. Beside the manual version there is also a hydraulic version available. The separate hydraulic cylinder can be taken out and is useable on all medium hydraulic clamps.

Most of these clamps are 'No Tack' versions and offer enough space for welding. In that case the clamp can stay on the pipe during welding.

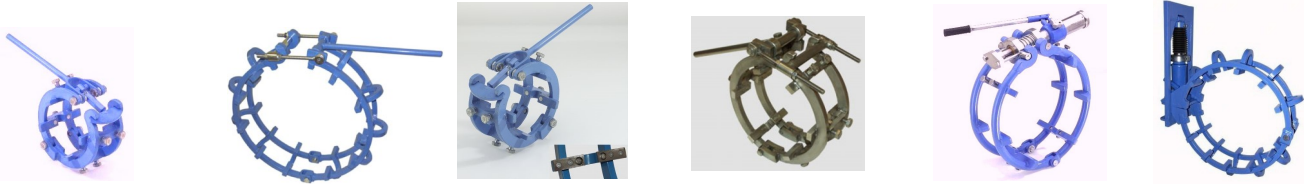
The mechanical pipeclamp medium is also in Stainless Steel and Semi Stainless Steel version available.



for

heat exchanger manufacturing • offshore constructions
apparatus manufacture • equipment constructions
shipbuilding • machine construction • pipeline construction

Technical specifications Pipe Clamps



Mechanical medium	Mechanical medium	Mechanical Medium SEMI Stainless Steel (1)	Mechanical Medium Stainless Steel	Hydraulic medium (2)	Hydraulic heavy
Clamping range DN / Inch (mm)	Clamping range DN / Inch (mm)	Clamping range DN / Inch (mm)	Clamping range DN / Inch (mm)	Clamping range DN / Inch (mm)	Clamping range DN / Inch (mm)
100 / 4" (114,3)	-	100 / 4" (114,3)	100 / 4" (114,3)	-	-
125 / 5" (133,0 - 139,7)	-	125 / 5" (133,0 - 139,7)	125 / 5" (133,0 - 139,7)	-	-
150 / 6" (159,0 - 168,3)	-	150 / 6" (159,0 - 168,3)	150 / 6" (159,0 - 168,3)	-	-
200 / 8" (219,1)	-	200 / 8" (219,1)	200 / 8" (219,1)	-	-
250 / 10" (273,0)	-	250 / 10" (273,0)	250 / 10" (273,0)	-	-
300 / 12" (323,9)	-	300 / 12" (323,9)	300 / 12" (323,9)	300 / 12" (323,9)	-
350 / 14" (355,6)	-	350 / 14" (355,6)	350 / 14" (355,6)	350 / 14" (355,6)	-
400 / 16" (406,0)	-	400 / 16" (406,0)	400 / 16" (406,0)	400 / 16" (406,0)	400 / 16" (406,9)
450 / 18" (457,0)	-	450 / 18" (457,0)	450 / 18" (457,0)	450 / 18" (457,0)	450 / 18" (457,0)
500 / 20" (508,0)	-	500 / 20" (508,0)	500 / 20" (508,0)	500 / 20" (508,0)	500 / 20" (508,0)
-	600 / 24" (610,0)	600 / 24" (610,0)	600 / 24" (610,0)	600 / 24" (610,0)	600 / 24" (610,0)
-	700 / 28" (711,0)	700 / 28" (711,0)	700 / 28" (711,0)	700 / 28" (711,0)	700 / 28" (711,0)
-	750 / 30" (762,0)	750 / 30" (762,0)	750 / 30" (762,0)	750 / 30" (762,0)	750 / 30" (762,0)
-	800 / 32" (813,0)	800 / 32" (813,0)	800 / 32" (813,0)	800 / 32" (813,0)	800 / 32" (813,0)
-	850 / 34" (864,0)	850 / 34" (864,0)	-	850 / 34" (864,0)	850 / 34" (864,0)
-	900 / 36" (914,0)	900 / 36" (914,0)	900 / 36" (914,0)	900 / 36" (914,0)	900 / 36" (914,0)
-	1000 / 40" (1016,0)	1000 / 40" (1016,0)	-	1000 / 40" (1016,0)	1000 / 40" (1016,0)
-	1050 / 42" (1067,0)	1050 / 42" (1067,0)	-	1050 / 42" (1067,0)	1050 / 42" (1067,0)
-	1100 / 44" (1118,0)	1100 / 44" (1118,0)	-	1100 / 44" (1118,0)	1100 / 44" (1118,0)
-	1200 / 48" (1220,0)	1200 / 48" (1220,0)	-	1200 / 48" (1220,0)	1200 / 48" (1220,0)
-	1300 / 52" (1320,0)	-	-	1300 / 52" (1320,0)	1300 / 52" (1320,0)
-	1400 / 56" (1420,0)	-	-	1400 / 56" (1420,0)	1400 / 56" (1420,0)
-	1500 / 60" (1520,0)	-	-	1500 / 60" (1520,0)	1500 / 60" (1520,0)
-	1600 / 64" (1620,0)	-	-	1600 / 64" (1620,0)	1600 / 64" (1620,0)
-	-	-	-	1700 / 68" (1720,0)	1700 / 68" (1720,0)
-	-	-	-	1800 / 72" (1820,0)	1800 / 72" (1820,0)
-	-	-	-	2000 / 80" (2020,0)	2000 / 80" (2020,0)

(1) Steel clamp, clamping parts and screws from Stainless Steel.

(2) The necessary hydraulic cylinder has to be ordered separately. The medium clamp does not come standard with a hydraulic cylinder. The hydraulic cylinder can be used on all medium hydraulic clamps.



The heavy duty hydraulic pipe clamps have a built-in hydraulic pump under a bridge construction that offers optimal free space for conducting the welding process.

The hydraulic cylinder is provided with an interlock ring that can be rotated against the housing.
The cylinder must be placed vertical at all times.
See image on the left. (Hydraulic Model DN 500 heavy duty version).