



Rotor CTB Hose Clamp (CTB)

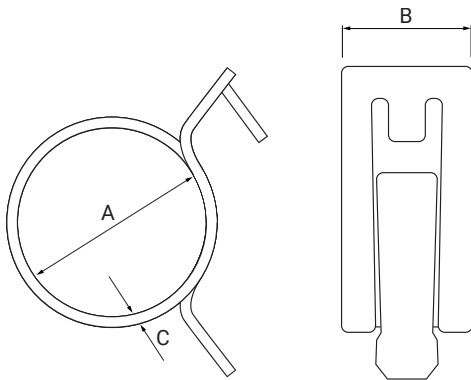
Spring Band (Constant Tension) Hose Clamps

Rotor Spring Band Clamps are self-tensioning sealing components, which ensure a leak-free sealing of hose/spigot joints. Utilizing austempered, high-tensile chrome-vanadium spring steel, the final product indicates great flexibility and strength, ensuring a reliable, leak-proof connection of a hose to a fitting.

Once the Rotor Hose clamp is installed on the hose joint, there will not be any need to re-torque or re-adjust the clamp over time (compared to a typical screw type clamp).



Part Number HCL	Min Dia (A)		Max Dia (A)		Band Width (B)		Band Thickness (C)		Colour	Rotor Part Number
	mm	inch	mm	inch	mm	inch	mm	inch		
CTB-14.4-W1	14.4	0.57	17.2	0.68	15.0	0.59	1.00	0.039	Silver	CTB-16ST FK
CTB-15.2-W1	15.2	0.60	18.5	0.73			0.90	0.033		CTB-17ST FK
CTB-17.8-W1	17.8	0.70	20.0	0.79			1.30	0.051		CTB-19ST FK
CTB-18.4-W1	18.4	0.72	21.6	0.85						CTB-20ST FK
CTB-20.5-W1	20.5	0.81	24.5	0.96			1.60	0.063	Black	CTB-22ST FK
CTB-22.0-W1	22.0	0.87	26.0	1.02					CTB-24ST FK	
CTB-25.2-W1	25.2	0.99	28.9	1.14			1.70	0.068	Silver	CTB-27ST FK
CTB-27.0-W1	27.0	1.06	31.5	1.24					CTB-29ST FK	
CTB-29.3-W1	29.3	1.15	34.5	1.36			1.90	0.075	Black	CTB-32ST FK
CTB-31.5-W1	31.5	1.24	38.0	1.50						CTB-35ST FK
CTB-37.2-W1	37.2	1.46	44.5	1.75			2.00	0.079	Black	CTB-42ST FK
CTB-40.5-W1	40.5	1.59	48.5	1.91						CTB-46ST FK
CTB-41.4-W1	41.4	1.63	50.0	1.97						CTB-47ST FK
CTB-43.5-W1	43.5	1.71	53.0	2.09						CTB-50ST FK



PRODUCT INFORMATION

Made by:	Rotor Clip Inc
RoHS Compliant:	Yes
Hazardous Goods:	No
HS Tariff Code:	7326 90 92

MATERIAL INFORMATION

	W1
Clamp:	SAE 1074 - material code ST
Corrosion Resistance:	70 hours salt spray (ASTM B-117)

