

## Constant Tension Clamps

### Breeze Constant Torque HKF® Clamps

The Breeze Constant Torque® is a breakthrough in clamping technology. A belleville spring mechanism permits the CT® clamp to automatically increase or decrease its own diameter due to changes in operational or environmental temperatures.

This unique design eliminates “cold flow” leaks. Both the Aero–Seal and Heavy Duty construction CT clamps have an extended inner liner which protects all types of hoses from damage and helps to maintain consistent sealing pressure.

Product line CT: 3/8” Hex Head

Product line HKF: 10mm Hex Head, round band edges

Per SAE standard J1508 Type “SLHD”



CONSTANT TORQUE HKF DIMENSIONS					
EFFECTIVE DIAMETER RANGE				Carbon Screw	Part Numbers
Min.		Max.			
in.	mm	in.	mm		
1-1/4	32	2-1/8	54	CT 200 L	1566003035
1-3/4	45	2-5/8	67	CT 250 L	1566003043
2-1/4	57	3-1/8	79	CT 300 L	1566003056
2-3/4	70	3-5/8	92	CT 350 L	1566003068
3-1/4	83	4-1/8	105	CT 400 L	1566003081
3-3/4	95	4-5/8	118	CT 450 L	1566003094
4-1/4	108	5-1/8	130	CT 500 L	1566003106
4-3/4	121	5-5/8	143	CT 550 L	1566003119
5-1/4	133	6-1/8	156	CT 600 L	1566003132
5-3/4	146	6-5/8	168	CT 650 L	1566003145
6-1/4	159	7-1/8	181	CT 700 L	1566003157
6-3/4	172	7-5/8	194	CT 750 L	1566003170
7-1/4	184	8-1/8	206	CT 800 L	1566003183
7-3/4	197	8-5/8	219	CT 850 L	1566003195
8-1/4	210	9-1/8	232	CT 900 L	1566003208